

bizhub PRESS 

1250/1250P/1052

bizhub PRO 

951

Additional Information

Product specifications have been modified for bizhub PRESS 1250/1052, bizhub PRESS 1250P, and bizhub PRO 951.

This Additional Information describes the changes in operation procedures and precautions for use which are required due to the modification, as well as changed contents of specifications.

Please read it through.

Keep this booklet beside the machine so that it is readily available for reference.

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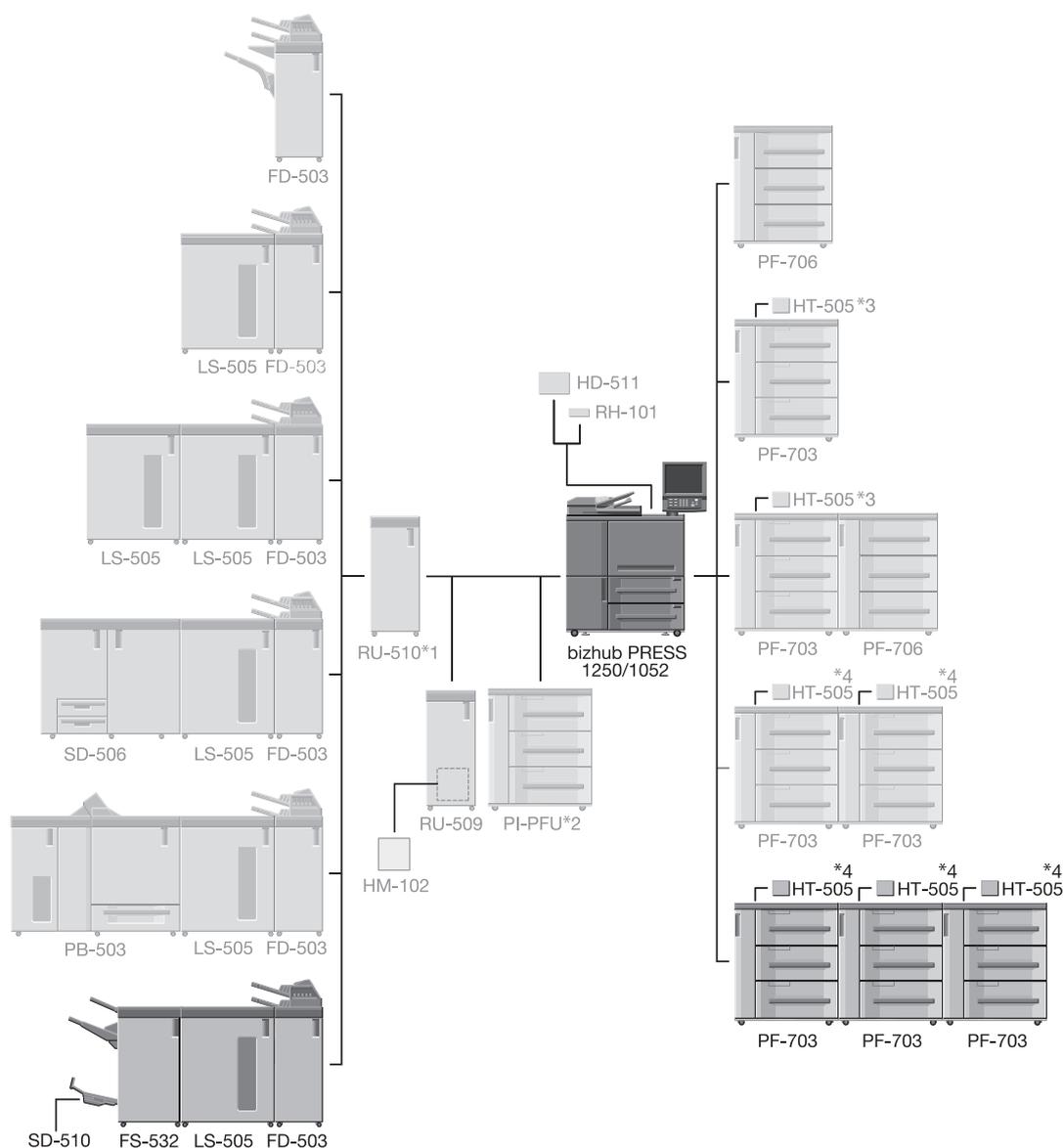


**Additional Information for
bizhub PRESS 1250/1052
[User's Guide - Copier]**

1 Additional Information for bizhub PRESS 1250/1052 [User's Guide - Copier]

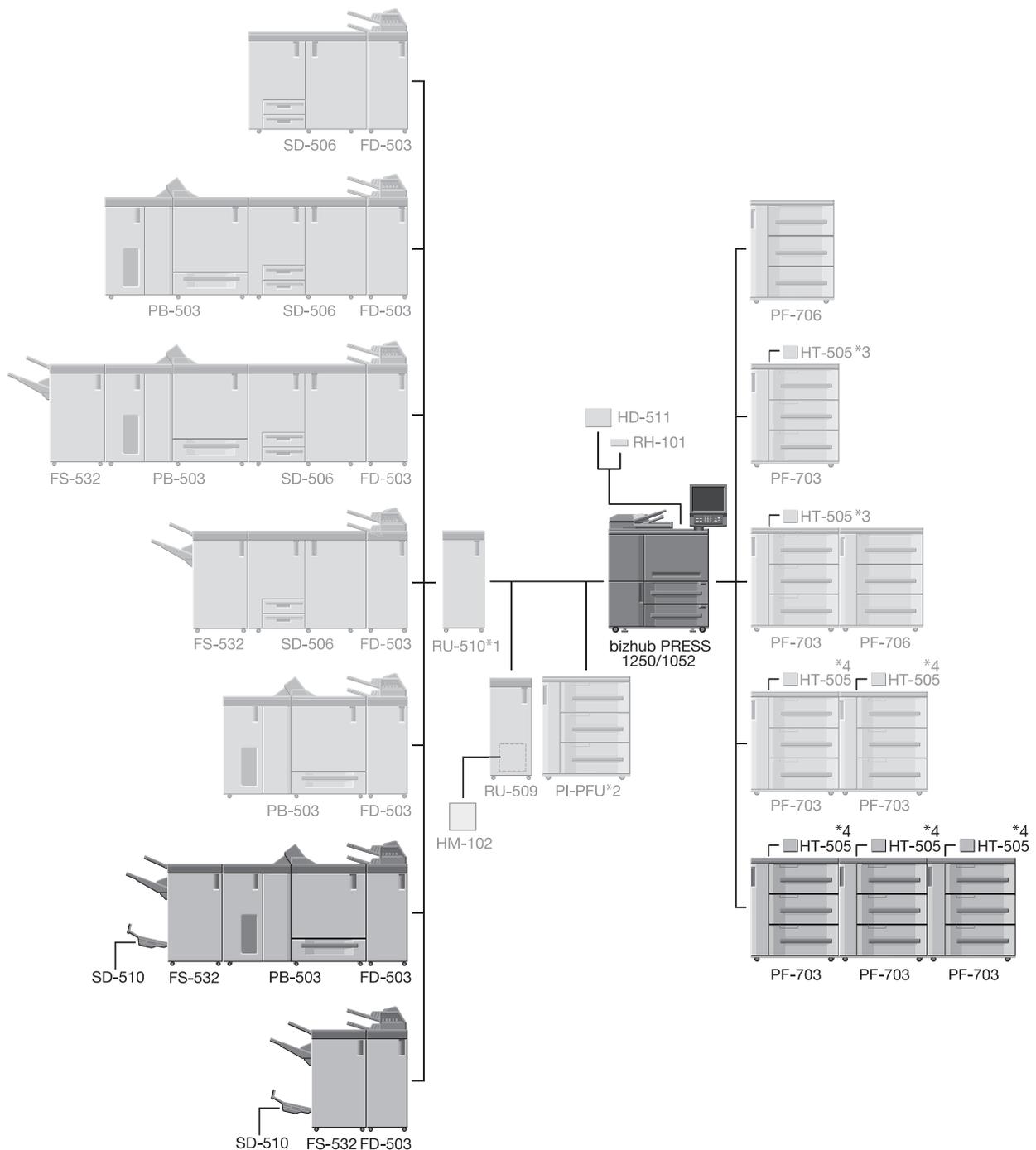
1.1 Preparation for Use - Machine Configuration

1.1.1 Standard/Optional Equipment



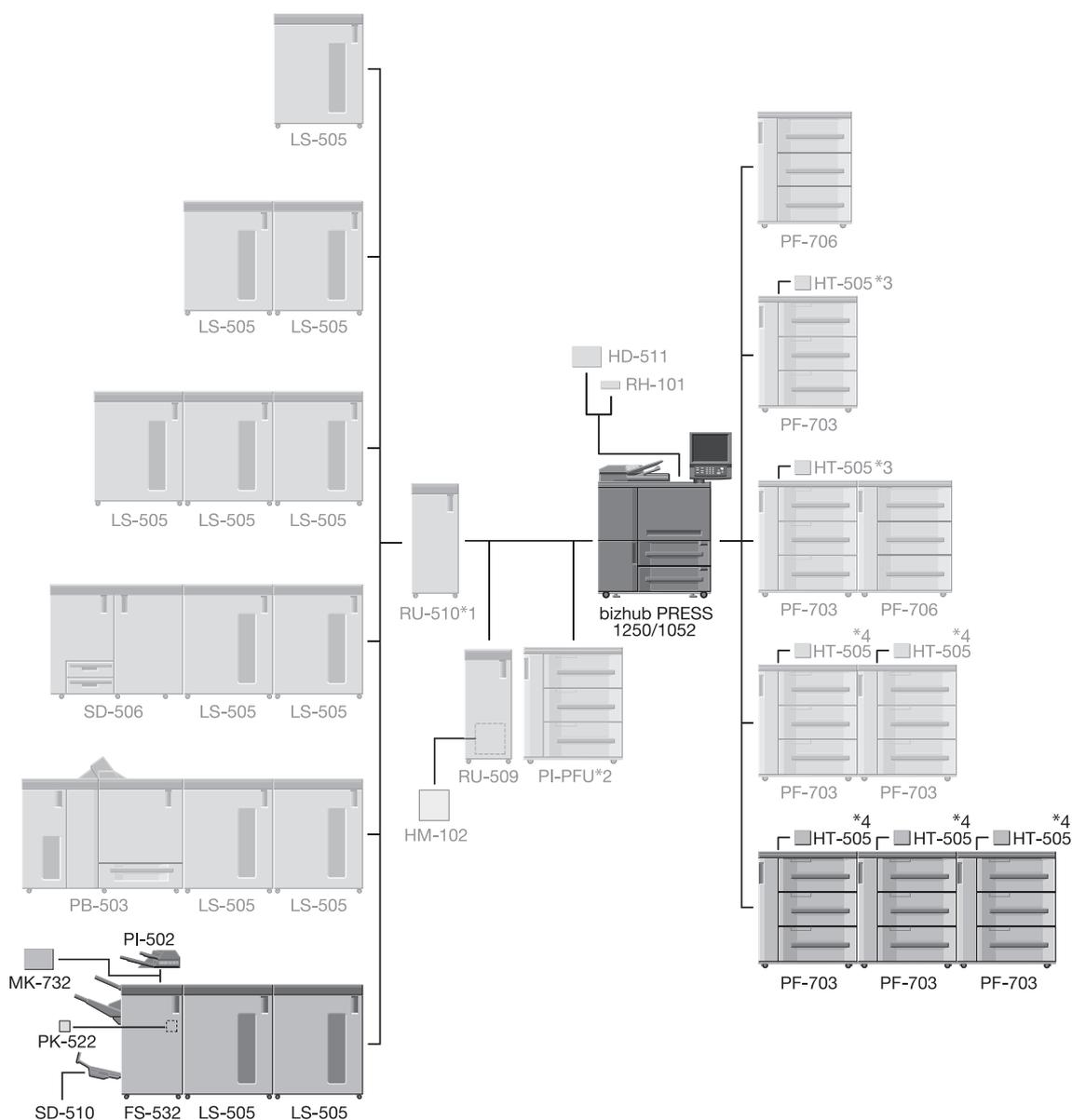
The configurations not grayed out are newly introduced.

- *1: bizhub PRESS 1250 must have **Relay Unit RU-510** attached.
Attaching **Relay Unit RU-510** is optional for bizhub PRESS 1052; however, **Relay Unit RU-510** is requisite for the machine with PI-PFU attached.
- *2: If triple units of **Paper Feeder Unit PF-703** are attached, the machine cannot have PI-PFU attached.
- *3: **Dehumidifier Heater HT-505** can be attached to two trays at maximum for a single unit of **Paper Feeder Unit PF-703**.
- *4: For double or triple units of **Paper Feeder Unit PF-703**, **Dehumidifier Heater HT-505** can be attached to two trays per unit, and four trays at maximum for the whole system.



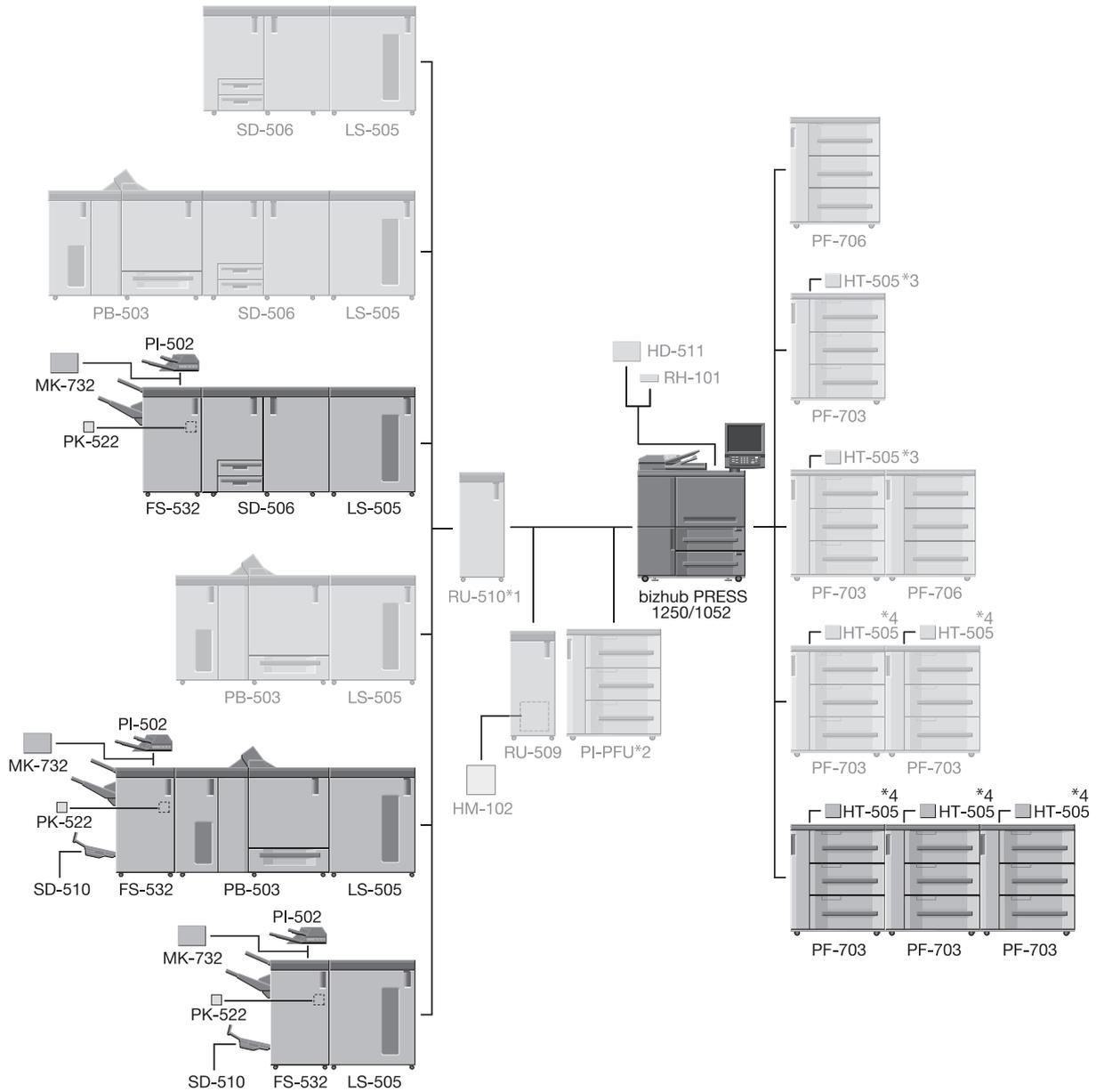
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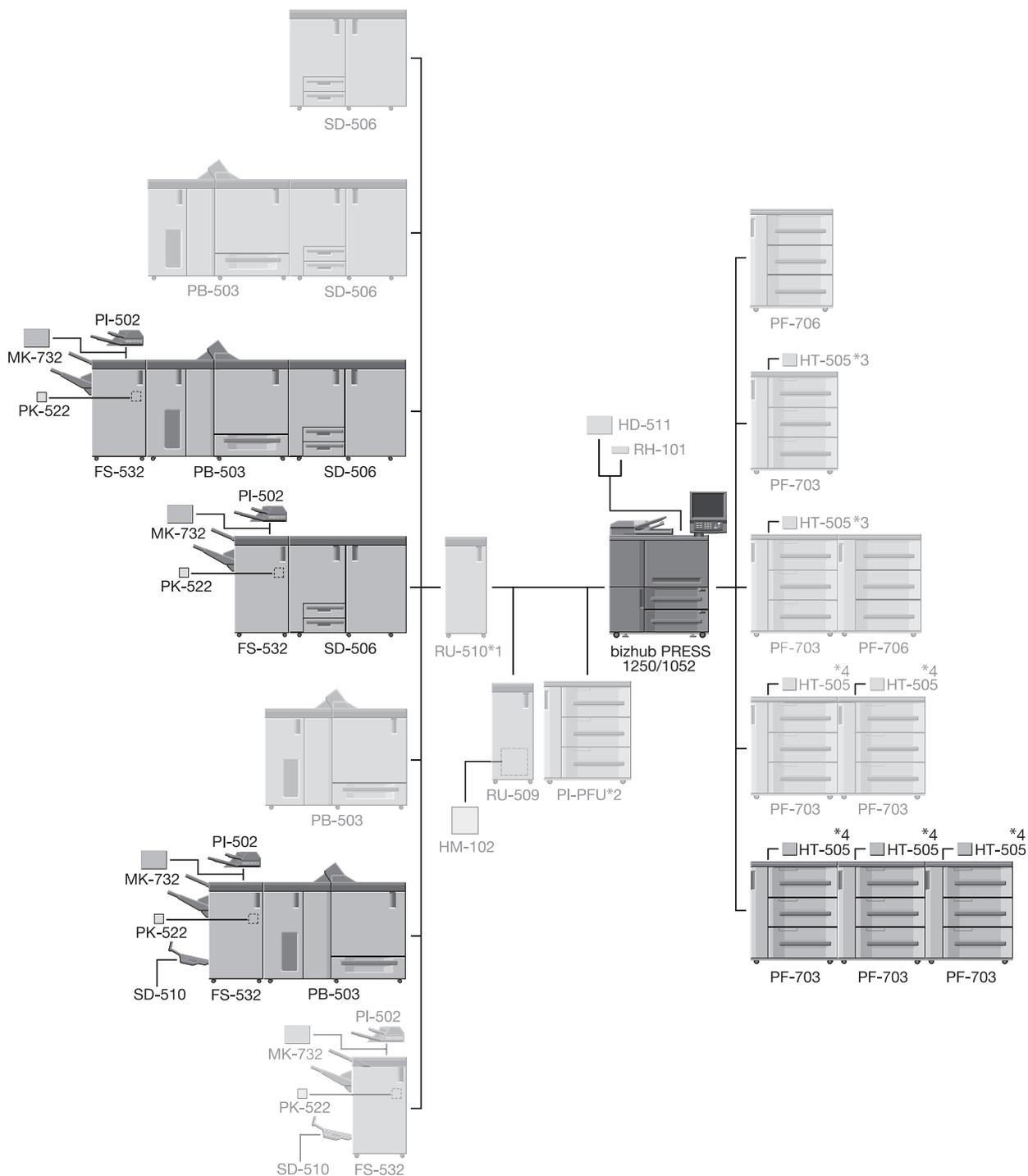
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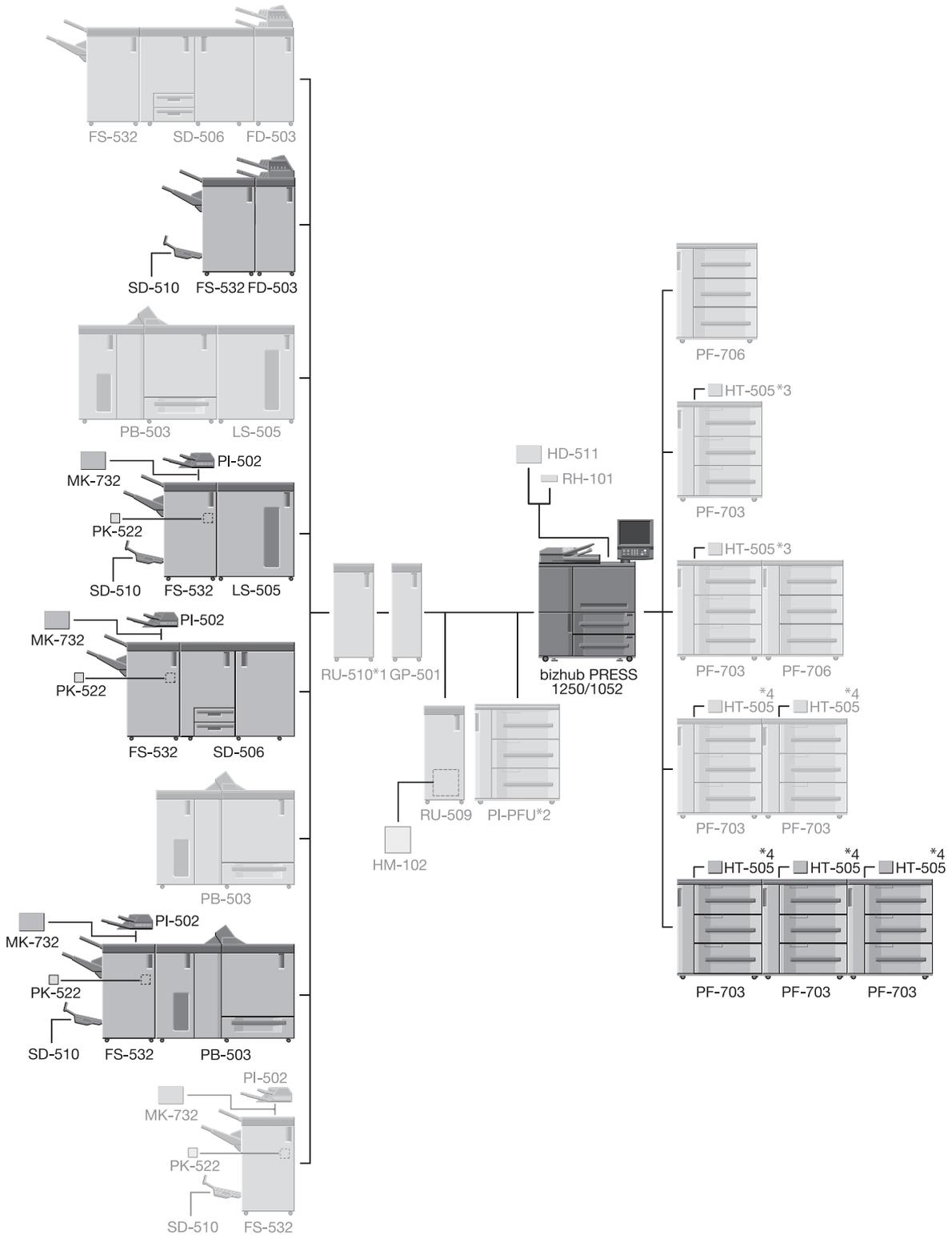
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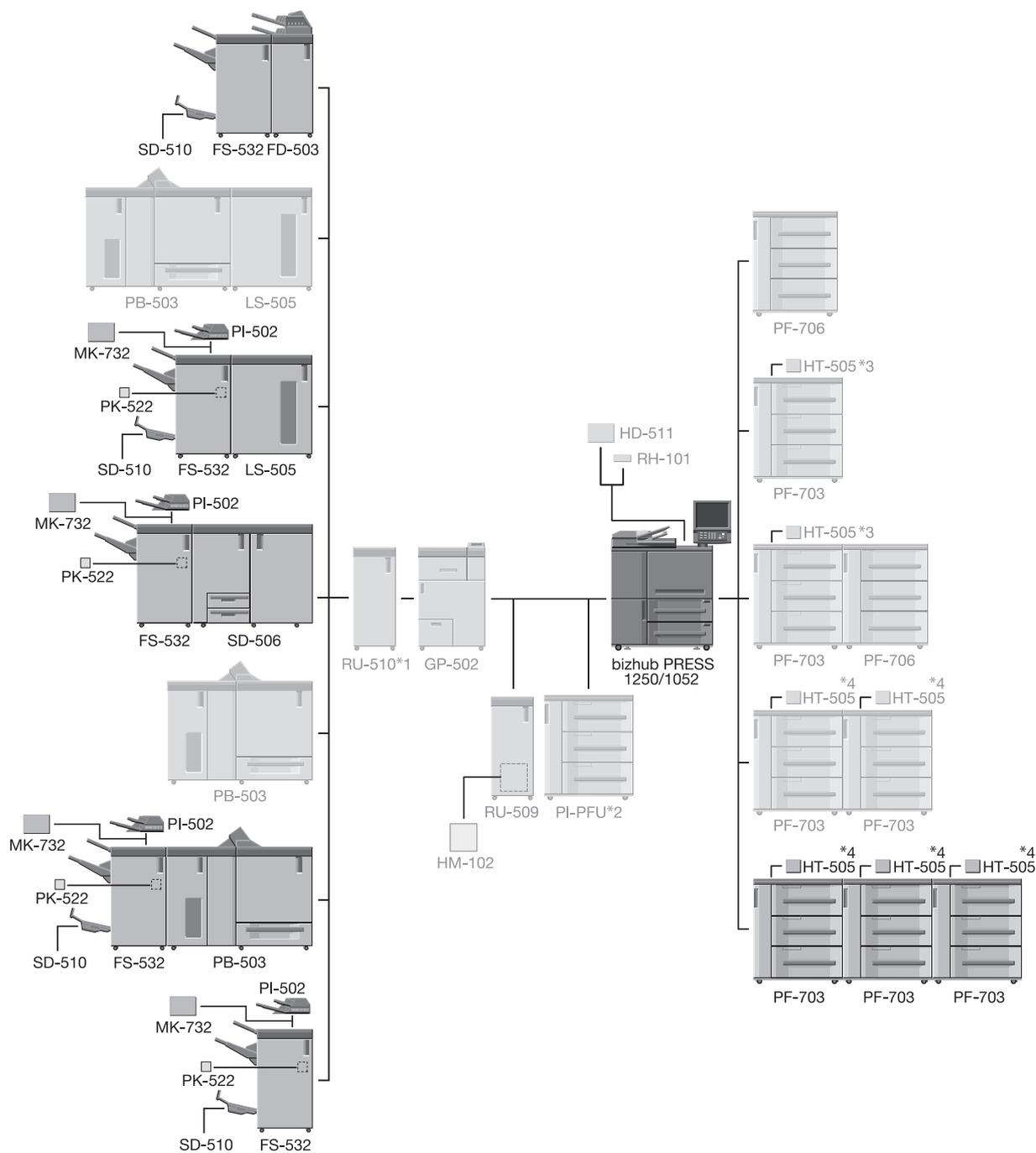
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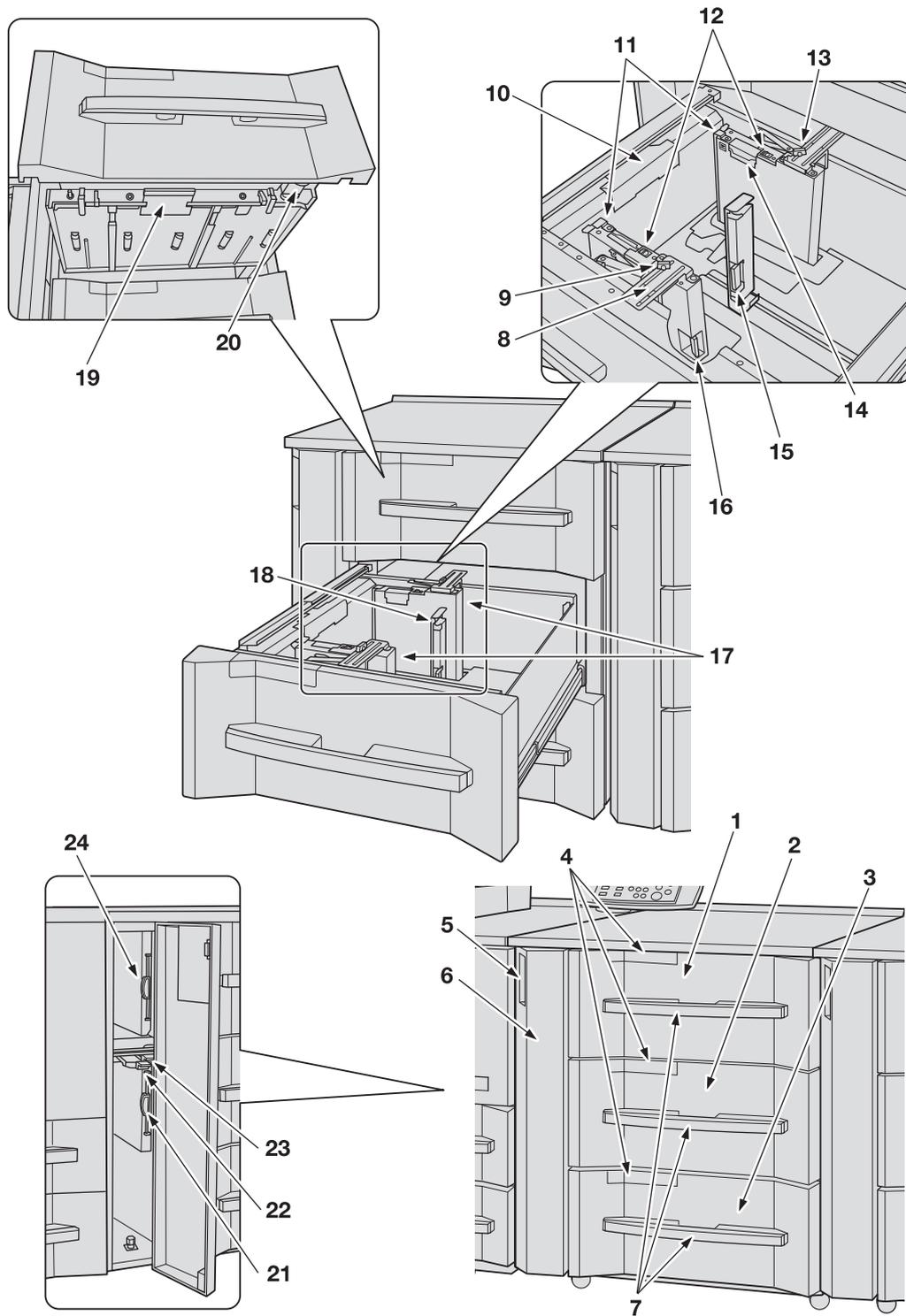
- *1: When bizhub PRESS 1250/1052 has **Multi Puncher GP-501** attached, it also needs to have **Relay Unit RU-510** attached.
- *2: If triple units of **Paper Feeder Unit PF-703** are attached, the machine cannot have PI-PFU attached.
- *3: **Dehumidifier Heater HT-505** can be attached to two trays at maximum for a single unit of **Paper Feeder Unit PF-703**.
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1.1.2 Paper Feeder Unit PF-703



This section selectively describes the added or changed contents resulting from the modification of specifications.

No.	Name	Description
1	Upper tray (Tray 3) (or Tray 6 in the second unit, Tray 9 in the third unit)	Holds 1,300 sheets (80 g/m ² / 22 lb Bond) of standard, custom, wide paper, or tab paper sizes. Load paper of the weight from 40 g/m ² to 300 g/m ² / 11 to 80 lb Bond. Any paper type including preprinted paper can be loaded.
2	Middle tray (Tray 4) (or Tray 7 in the second unit, Tray 10 in the third unit)	Holds 1,850 sheets (80 g/m ² / 22 lb Bond) of standard, custom, wide paper, or tab paper sizes. Load paper of the weight from 40 g/m ² to 350 g/m ² / 11 to 93 lb Bond. Any paper type including preprinted paper can be loaded.
3	Lower tray (Tray 5) (or Tray 8 in the second unit, Tray 11 in the third unit)	Holds 1,850 sheets (80 g/m ² / 22 lb Bond) of standard, custom, wide paper, or tab paper sizes. Load paper of the weight from 40 g/m ² to 300 g/m ² / 11 to 80 lb Bond. Any paper type including preprinted paper can be loaded.

1.2 Paper and Original Information

This section selectively describes the added or changed contents of paper and original information, resulting from the modification of specifications.

1.2.1 Paper Information

This machine is equipped with the following trays for loading paper.

- Main body trays (Tray 1 and Tray 2)
- **Paper Feeder Unit PF-703**^{*1} (Tray 3 to Tray 11)
- **Paper Feeder Unit PF-706** (Tray 3 to Tray 8)
- **Large Capacity Post Inserter PI-PFU**^{*2} (PI-PFU 1 to PI-PFU 3)
- **Perfect Binder PB-503** (Cover Tray)
- Post inserter (equipped in **Folding Unit FD-503** as standard)
- **Post Inserter PI-502 (Mount Kit MK-732)** (equipped in **Finisher FS-532** as option)

*1: Envelope can be specified as the paper type for **Paper Feeder Unit PF-703**. Contact your service representative, if desired.

*2: If triple units of **Paper Feeder Unit PF-703** are attached, the machine cannot have PI-PFU attached.

1.2.2 Paper Weight

Paper trays	Weight
Paper Feeder Unit PF-703 (Tray 3 to Tray 11)	Trays 3, 5, 6, 8, 9, 11: 40 g/m ² to 300 g/m ² / 11 to 80 lb Bond Trays 4, 7, 10: 40 g/m ² to 350 g/m ² / 11 to 93 lb Bond

1.2.3 Paper Tray/Exit Tray Capacity

Paper trays	Weight
Paper Feeder Unit PF-703 (Tray 3 to Tray 11)	Trays 3, 6, 9: 1,300 sheets (80 g/m ² / 22 lb Bond, height 150 mm / 5.9") each Trays 4, 5, 7, 8, 10, 11: 1,850 sheets (80 g/m ² / 22 lb Bond, height 203.5 mm / 8.0") each

Saddle Stitcher SD-510 stapling capacity

- Fold & Staple mode

		Paper width 279.4 mm / 11" or more		Paper width less than 279.4 mm / 11"		
		Paper weight of the top sheet		Paper weight of the top sheet		
		50 g/m ² to 216 g/m ² / 14 to 57 lb Bond	217 g/m ² to 300 g/m ² / 58 to 80 lb Bond	50 g/m ² to 74 g/m ² / 14 to 20 lb Bond	75 g/m ² to 216 g/m ² / 21 to 57 lb Bond	217 g/m ² to 300 g/m ² / 58 to 80 lb Bond
Paper weight of the second and following sheets	40 g/m ² to 49 g/m ² / 11 to 13 lb Bond	-	-	-	-	-
	50 g/m ² to 61 g/m ² / 14 to 16 lb Bond	25	21	-	-	-
	62 g/m ² to 74 g/m ² / 17 to 20 lb Bond	20	16	-	-	-
	75 g/m ² to 91 g/m ² / 21 to 24 lb Bond	20	16	-	10	6
	92 g/m ² to 135 g/m ² / 25 to 36 lb Bond	5	-	-	5	-
	136 g/m ² to 162 g/m ² / 37 to 43 lb Bond	5	-	-	5	-
	163 g/m ² to 216 g/m ² / 44 to 57 lb Bond	5	-	-	5	-
	217 g/m ² to 244 g/m ² / 58 to 65 lb Bond	-	-	-	-	-
	245 g/m ² to 300 g/m ² / 66 to 80 lb Bond	-	-	-	-	-
	301 g/m ² to 350 g/m ² / 81 to 93 lb Bond	-	-	-	-	-

- When using a post inserter to insert the top sheet, the paper weight of the top sheet will be treated as 50 g/m² to 216 g/m² / 14 to 57 lb Bond.

1.2.4 Paper Size

Paper trays	Available sizes
Paper Feeder Unit PF-703 (Tray 3 to Tray 11)	<p>Standard: SRA3 ☐, A3 ☐, B4 ☐^{*1}, A4 ☐/☐, SRA4 ☐, B5 ☐/☐^{*1}, A5 ☐, 12 × 18 ☐, 11 × 17 ☐, 8.5 × 14 ☐, 8.5 × 11 ☐/☐, 9 × 11 ☐, Foolscap^{*2}, 8K ☐, 16K ☐/☐, Postcard ☐*</p> <p>*: Use the small size guides to load postcards into the paper feeder unit. For details, see "5.3.6 Loading Small Size Paper in Paper Feeder Unit PF-703/PF-706 (Trays 3 to 8)" of [Us- er's Guide - Copier]. (Postcards cannot be used in some ar- eas.)</p> <p>Custom: Min. Width 150 mm × Length 133 mm to max. Width 324 mm × Length 483 mm / min. Width 5.89" × Length 5.26" to max. Width 12.76" × Length 18.98" Using small size guides: min. Width 95 mm × Length 133 mm / min. Width 3.73" × Length 5.26"</p> <p>Wide Paper^{*3}: A3W ☐, B4W ☐^{*1}, A4W ☐/☐, B5W ☐/☐^{*1}, A5W ☐, 12 × 18W ☐, 11 × 17W ☐, 8.5 × 11W ☐/☐, 5.5 × 8.5W ☐</p> <p>Tab Paper: A3T ☐, B4T ☐^{*1}, A4T ☐/☐, B5T ☐/☐^{*1}, 11 × 17T ☐, 8.5 × 11T ☐/☐, 5.5 × 8.5T ☐</p> <p>Available to specify the detectable standard sizes for each tray in the Tray Setting which provides the following options:</p> <ul style="list-style-type: none"> • A5 ☐ or 5.5 × 8.5 ☐ • SRA3 ☐ or 12 × 18 ☐ • 8 × 13 ☐, 8.12 × 13.2 ☐, 8.25 × 13 ☐, 8.5 × 13 ☐ or 8.5 × 14 ☐ • (8K ☐ and 16K ☐/☐) or (B4 ☐^{*1}, B5 ☐/☐^{*1}, 11 × 17 ☐, 8.5 × 11 ☐) <p>These options and their default sizes vary depending on the area.</p>

*1: Either JIS or ISO standard sizes are used for B series by default depending on the area. For JIS/ISO switching, please contact your service representative.

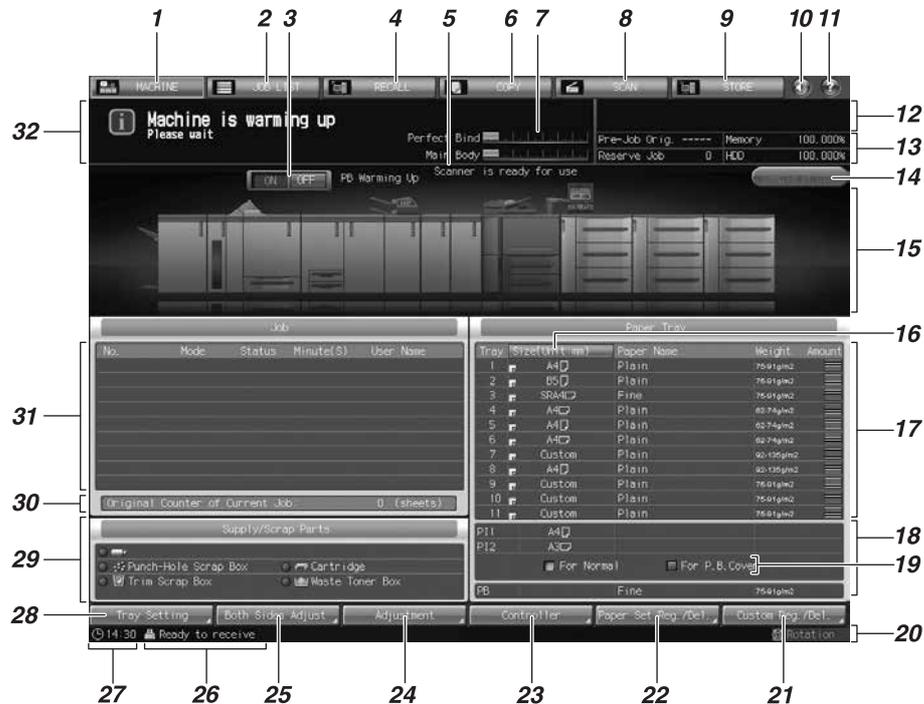
*2: Foolscap refers to 8 × 13 ☐, 8.12 × 13.2 ☐, 8.25 × 13 ☐, and 8.5 × 13 ☐.

*3: Wide paper varies in dimensions even though having the same size name. Be sure to check and enter actual dimensions of the wide paper to be used.

1.3 Before Making Copies - Machine Screen

1.3.1 Overview of the Machine Screen

This section provides an overview of the Machine Screen to be displayed when the machine is equipped with triple units of **Paper Feeder Unit PF-703**.



No.	Name	Description
17	Tray information indicator (Tray 1 to Tray 11)	Displays paper size, orientation, name, weight, and paper amount remaining in the tray.
18	Tray information indicator (upper tray and lower tray of the post inserter, PB cover tray, PI-PFU tray)	When the main body is equipped with a perfect binder, and also Folding Unit FD-503 or Finisher FS-532 with Post Inserter PI-502 attached is provided, displays under Paper Tray the paper size specified in Normal Use Setting, or the paper size, orientation, paper name, weight and remaining amount specified in Perfect Bind Cover Setting. For the machine equipped with Perfect Binder PB-503 , it provides information on paper size, name, and weight of the PB cover tray. When triple units of Paper Feeder Unit PF-703 are attached, it does not provide the information of PI-PFU trays because the machine cannot have Large Capacity Post Inserter PI-PFU attached.
25	[Both Sides Adjust]	Pressed to make adjustments on the zoom and position for images printed on the front and back sides of paper loaded in each tray (Tray 1 to Tray 11). Chart adjustment can be performed.

1.3.2 Settings on the Machine Screen

This section selectively describes the added or changed contents of the settings on the Machine Screen, resulting from the modification of specifications.

[Tray Setting]

Press [Tray Setting] to display the Tray Setting Screen.



From this screen, specify a paper size and paper conditions for each of main body trays and paper feeder unit.

Specify the paper size in Normal Use Setting, or the paper size, paper name and weight in Perfect Bind Cover Setting, for each paper tray of the post inserter of the finisher/folding unit.

Also specify the paper size, paper name and weight for the PB cover tray of the perfect binder.

Press [Close] to restore the Machine Screen.



Reference

For details of the Tray Setting, see "3 Tray Setting" of [User's Guide - POD Administrator's Reference].

[Both Sides Adjust]

Press [Both Sides Adjust] to display the Both Sides Adjust Screen.



You can make adjustments on the zoom and position for images printed on the front and back sides of paper loaded in each tray (Tray 1 to Tray 11).

Press [OK] to complete the setting and return to the Machine Screen.

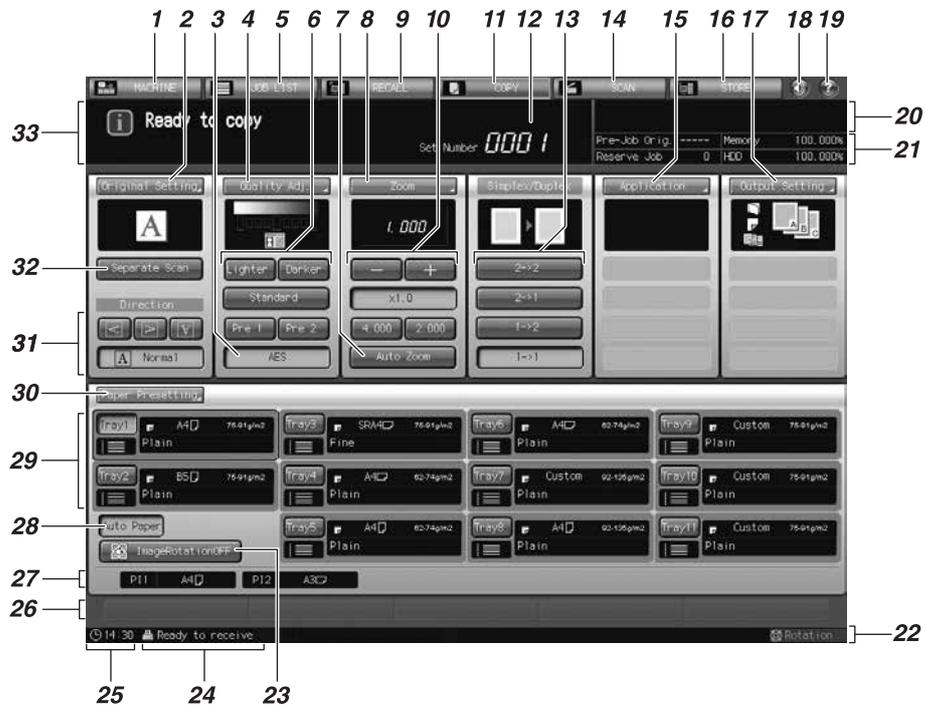


Reference

For details of Both Sides Adjust, see "4 Both Sides Adjust" of [User's Guide - POD Administrator's Reference].

1.4 Before Making Copies - Copy Screen

This section provides an overview of the Copy Screen to be displayed when the machine is equipped with triple units of Paper Feeder Unit PF-703.



No.	Name	Description
27	Paper size indicator of the post inserter	When triple units of Paper Feeder Unit PF-703 are attached, it does not provide the information of PI-PFU trays because the machine cannot have Large Capacity Post Inserter PI-PFU attached.

1.5 Supplies and Disposals - Loading Paper

Category	Object	Details	Reference
Supply-related processes	Paper Feeder Unit PF-703 (Tray 3 to Tray 11)	Loading paper	See the Help Screen and "5.3.3 Loading Paper in Paper Feeder Unit PF-703 (Trays 3 to 8)" of [User's Guide - Copier].
		Loading small-sized paper	See "5.3.6 Loading Small Size Paper in Paper Feeder Unit PF-703/PF-706 (Trays 3 to 8)" of [User's Guide - Copier].
		Loading tabbed paper	See "5.5.2 Loading Tabbed Paper in Paper Feeder Unit PF-703/PF-706" of [User's Guide - Copier].

1.5.1 Loading Paper in Paper Feeder Unit PF-703 (Trays 3 to 11)

- ✓ To use paper other than loaded in a tray, change the setting of that tray in [Tray Setting] from the Machine Screen, or temporarily change the setting in [Paper Presetting] from the Copy Screen.
- ✓ If any feeding trouble occurs after loading paper by following the procedure below, perform the procedure in "5.3.4 Adjusting the Space between the Side Guides of Paper Feeder Unit PF-703 (Trays 3 to 8)" of [User's Guide - Copier] to load paper.

1 Withdraw the tray to be supplied with paper.

- The paper weight available for Tray 3, Tray 5, Tray 6, Tray 8, Tray 9, or Tray 11 ranges from 40 g/m² to 300 g/m² / 11 to 80 lb Bond. Tray 4, Tray 7, and Tray 10 can be loaded with 40 g/m² to 350 g/m² / 11 to 93 lb Bond paper.



For the subsequent procedure, see "5.3.3 Loading Paper in Paper Feeder Unit PF-703 (Trays 3 to 8)" of [User's Guide - Copier].

1.5.2 Adjusting the Space between the Side Guides of Paper Feeder Unit PF-703 (Trays 3 to 11)

If front and rear side guides are not fixed upright, in other words, any difference in space is found between top and bottom edges of the side guides, feeding trouble may be caused.

In this case, make an adjustment to properly fix the top and bottom edges of the side guides.

For the subsequent procedure, see "5.3.4 Adjusting the Space between the Side Guides of Paper Feeder Unit PF-703 (Trays 3 to 8)" of [User's Guide - Copier].

1.5.3 Loading Small Size Paper in Paper Feeder Unit PF-703 (Trays 3 to 11)

The minimum width of the side guides of **Paper Feeder Unit PF-703** is 150 mm / 5.89".

Open the small size guides to load small size paper of 95 mm / 3.73" width at minimum.

- When loading a paper size larger than the minimum width of the side guides, do not open the small size guides.
- Be sure to open small size guides as a pair when using the small size guides. Do not open only a half of them to load paper.

For the subsequent procedure, see "5.3.6 Loading Small Size Paper in Paper Feeder Unit PF-703/PF-706 (Trays 3 to 8)" of [User's Guide - Copier].

1.6 Supplies and Disposals - Loading Cover Paper for Perfect Binding

The cover paper to be used for perfect binding can be loaded in the following trays:

- Cover tray of **Perfect Binder PB-503**
- **Main body trays** (Trays 1 and 2)
- **Paper Feeder Unit PF-703** (Trays 3 to 11)
- **Paper Feeder Unit PF-706** (Trays 3 to 8)
- **Large Capacity Post Inserter PI-PFU**
- Post inserter of **Folding Unit FD-503**

For the subsequent procedure, see "5.4.1 Loading Cover Paper in Cover Tray of Perfect Binder PB-503" of [User's Guide - Copier].

1.7 Supplies and Disposals - Loading Tabbed Paper

Tabbed paper is available for copying when loaded in the following trays:

- Main body trays (Trays 1 and 2)
- **Paper Feeder Unit PF-703** (Trays 3 to 11)
- **Paper Feeder Unit PF-706** (Trays 3 to 8)

For the subsequent procedure, see "5.5.2 Loading Tabbed Paper in Paper Feeder Unit PF-703/PF-706" of [User's Guide - Copier].

1.8 Basic Setting - Paper Presetting

1.8.1 Paper Presetting Outlines

This section selectively describes the changed contents of paper presetting outlines.

Paper setting item	Description	Setting options
Paper Tray	Select the tray to be specified in Paper Presetting.	Tray 1, Tray 2 (main body trays) Tray 3, Tray 4, Tray 5, Tray 6, Tray 7, Tray 8, Tray 9, Tray 10, Tray 11 (Paper Feeder Unit PF-703) Tray 3, Tray 4, Tray 5, Tray 6, Tray 7, Tray 8 (Paper Feeder Unit PF-706)
Paper Size	<p>To specify Standard, select one of 16 standard sizes provided on the screen.</p> <p>Selecting Custom allows you to enter the desired dimensions from the screen. Up to 20 custom sizes can be registered and recalled.</p> <p>To specify Wide Paper, select one of 12 wide sizes provided in [Size Setting], and also select [Lead Edge], [Rear Edge], or [Center] for the image position. Enter the actual wide paper size from [Size Input].</p> <p>To specify Tab Paper, select one of 10 standard sizes or enter the desired custom size. Also, specify the number of tabs (1 to 15).</p> <p>In some areas, postcard setting is available for the main body trays (Tray 1, Tray 2)¹, Paper Feeder Unit PF-703 (Tray 3 to Tray 11)², and Paper Feeder Unit PF-706 (Tray 3 to Tray 8)².</p>	<p>Standard: 12 × 18 , A3 , A4 , A5 , 5.5 × 8.5 , A4 , 8.5 × 11 , 8.5 × 14 , B5 , B5 , B4 , 8.5 × 11 , 11 × 17 , 9 × 11 , SRA3 , SRA4 , 8K , 16K *</p> <p>* K sizes are available in some areas only.</p> <p>Custom for Tray 1 and Tray 2 (main body trays): Min. Width 182 mm × Length 139 mm to max. Width 324 mm × Length 463 mm / min. Width 7.15" × Length 5.46" to max. Width 12.76" × Length 18.23"</p> <p>Custom for Tray 3, Tray 4, Tray 5, Tray 6, Tray 7, Tray 8, Tray 9, Tray 10, and Tray 11 (Paper Feeder Unit PF-703): Min. Width 95 mm × Length 133 mm to max. Width 324 mm × Length 483 mm / min. Width 3.73" × Length 5.26" to max. Width 12.76" × Length 18.98"</p> <p>Custom for Tray 3, Tray 4, Tray 5, Tray 6, Tray 7, and Tray 8 (Paper Feeder Unit PF-706): Min. Width 95 mm × Length 139 mm to max. Width 324 mm × Length 463 mm / min. Width 3.73" × Length 5.46" to max. Width 12.76" × Length 18.23"</p> <p>Wide Paper: 12 × 18W , 11 × 17W , 8.5 × 11W , 8.5 × 11W , 5.5 × 8.5W , A3W , A4W , A4W , A5W , B4W , B5W , B5W </p> <p>Tab Paper: 11 × 17T , 8.5 × 11T , 8.5 × 11T , 5.5 × 8.5T , A3T , A4T , A4T , B4T , B5T , B5T </p> <p>Postcard (available in some areas only)</p>

Paper setting item	Description	Setting options
Paper Conditions	<p>Select one of 10 types provided on the screen.</p> <p>301-350 g/m² / 81-93 lb Bond paper is available only for Tray 4, Tray 7, and Tray 10 of Paper Feeder Unit PF-703 and Tray 4 and Tray 7 of Paper Feeder Unit PF-706.</p> <p>The weight over 217 g/m² / 58 lb Bond cannot be specified for Book/News or Embossed selected as paper type. Also, for Embossed 2, the weight can be specified only between 75 to 216 g/m² / 21 to 57 lb Bond.</p>	<p>40-49 g/m² / 11-13 lb Bond</p> <p>50-61 g/m² / 14-16 lb Bond</p> <p>62-74 g/m² / 17-20 lb Bond</p> <p>75-91 g/m² / 21-24 lb Bond</p> <p>92-135 g/m² / 25-36 lb Bond</p> <p>136-162 g/m² / 37-43 lb Bond</p> <p>163-216 g/m² / 44-57 lb Bond</p> <p>217-244 g/m² / 58-65 lb Bond</p> <p>245-300 g/m² / 66-80 lb Bond</p> <p>301-350 g/m² / 81-93 lb Bond</p>
Process Adjustment	<p>Specify the settings for Transfer Offset Adjustment, Pressure Power Setting, Process Speed Setting, Embossed 2 Density Level Setting, and Lead Edge Transfer for High Humidity.</p>	<p>Transfer Offset Adjustment:</p> <p>Offset Lead Edge 1 (Front): -128 to +127</p> <p>Offset Lead Edge 1 (Back): -128 to +127</p> <p>Offset Lead Edge 2 (Front): -128 to +127</p> <p>Offset Lead Edge 2 (Back): -128 to +127</p> <p>Offset Lead Edge 3 (Front): -128 to +127</p> <p>Offset Lead Edge 3 (Back): -128 to +127</p> <p>Offset Center (Front): -128 to +127</p> <p>Offset Center (Back): -128 to +127</p> <p>Offset Rear Edge (Front): -128 to +127</p> <p>Offset Rear Edge (Back): -128 to +127</p> <p>Pressure Power Setting:</p> <p>Default, Very Weak, Weak, Medium, Strong</p> <p>Process Speed Setting:</p> <p>Default, High Speed, Mid Speed, Low Speed</p> <p>Embossed 2 Density Level Setting:</p> <p>Level 1, Level 2, Level 3</p> <p>Lead Edge Transfer for High Humidity:</p> <p>Value Lead Edge Image, Auto Select for Humidity, Value Separation</p>

*1: The postcard adapter (option) is required for loading postcards into the main body trays (Tray 1, Tray 2). Contact your service representative, if desired.

*2: Use the small size guides when loading postcards into **Paper Feeder Unit PF-703/PF-706**. For details, see "5.3.6 Loading Small Size Paper in Paper Feeder Unit PF-703/PF-706 (Trays 3 to 8)" of [User's Guide - Copier].

Paper Type Description

Paper Type	Description
PrePrinted*	<p>Specify [PrePrinted] for a tray when it is used to print on coated paper that is already offset printed. Also, if a tray that is set to [Coated] encounters problems feeding coated paper, change the setting to [PrePrinted].</p>

*: Preprinted paper must be loaded into **Paper Feeder Unit PF-703** (Trays 3 to 11). It cannot be loaded into the main body trays (Tray 1, Tray 2). Also, when loading preprinted paper into **Paper Feeder Unit PF-706** (Trays 3 to 8), **Pre-printed Paper Feeding Kit PP-701** (option) must be attached to it. Contact your service representative, if desired.

1.8.2 Setting Paper Size: Postcard

NOTICE

Postcards are available in some areas only.

- 1 Press [Paper Presetting] on the Copy Screen to display the Paper Presetting Screen.
- 2 Press a tray key provided under [Paper Tray] to select the tray to change the setting.
- 3 Press [Change Set] on the right side of [Paper Size].
The Size Setting Screen will be displayed.
- 4 Press [Postcard].
 - If you select [Tray 1] or [Tray 2] in step 2, the postcard adapter (option) is required to be installed in the selected tray. Contact your service representative, if desired.
 - If you select [Tray 3], [Tray 4], [Tray 5], [Tray 6], [Tray 7], [Tray 8], [Tray 9], [Tray 10], or [Tray 11] of **Paper Feeder Unit PF-703** or [Tray 3], [Tray 4], [Tray 5], [Tray 6], [Tray 7], or [Tray 8] of **Paper Feeder Unit PF-706** in step 2, use the small size guides of the selected tray. For details, see "5.3.6 Loading Small Size Paper in Paper Feeder Unit PF-703/PF-706 (Trays 3 to 8)" of [User's Guide - Copier].



- 5 Press [OK] on the Size Setting Screen to return to the Paper Presetting Screen.

1.8.3 Setting Paper Conditions: Change Set

- When changing the paper conditions, it is recommended that you first recall the desired setting by operating the "Recall" procedure, check the contents, and then modify the conditions as desired. For details of the "Recall" procedure, see "6.6.8 Setting Paper Conditions: Recall" of [User's Guide - Copier].

This section selectively describes the changed steps of the Change Set operation in setting paper conditions. For details of unchanged steps, see "6.6.9 Setting Paper Conditions: Change Set" of [User's Guide - Copier].

- 1 No change
- 2 No change
- 3 No change
- 4 No change
- 5 Press [Weight].
The Weight Screen will be displayed.
 - Select the desired weight key provided under [Weight].
 - 301-350 g/m² / 81-93 lb Bond paper is available only for Tray 4, Tray 7, and Tray 10 of **Paper Feeder Unit PF-703** or Tray 4 and Tray 7 of **Paper Feeder Unit PF-706**.

- The weight over 217 g/m² / 58 lb Bond cannot be specified for Book/News or Embossed selected for Paper Type. Also, for Embossed 2, the weight can be specified only between 75 to 216 g/m² / 21 to 57 lb Bond.



- 6 No change
- 7 No change
- 8 No change
- 9 Press [Process Adj.].

The Process Adjustment Screen will be displayed.

- Press [Transfer Offset Adj.], [Pressure Power Setting], [Process Speed Setting], [Embossed 2 Density Level], or [Lead Edge Trans. (Humid)] and make adjustments as desired. For details of Transfer Offset Adjustment, please contact your service representative.
- For details of the adjustment procedure, see page 2-4 of this guide and "3.3.4 Setting Paper Conditions: Change Set" of [User's Guide - POD Administrator's Reference].



- 10 No change
- 11 No change
- 12 No change
- 13 No change
- 14 No change
- 15 No change

1.9 Output Setting - Taking Out Printed Sheets From the Tray of Finisher FS-532

The primary (main) tray, secondary (sub) tray, and folder tray of **Finisher FS-532** have a limit in capacity. When the limit set up for each tray is exceeded, the machine detects that the tray is filled up and automatically stops printing.



Reference

*The loading capacity of **Finisher FS-532** primary (main) tray is determined according to output paper sizes and options used in printing; however, the machine can be set to stop printing only when the lower limit sensor of the primary (main) tray detects the full load. Contact your service representative, if desired.*

For the subsequent procedure, see "8.5.1 Taking Out Printed Sheets From the Primary (Main) Tray Suspended Automatically" of [User's Guide - Copier].

1.10 Output Setting - Using Perfect Binder PB-503

This section selectively describes the changed contents of specifications in perfect binding.

- Paper tray
 - Body: main body tray (Tray 1, Tray 2), **Paper Feeder Unit PF-703** (Trays 3 to 11), **Paper Feeder Unit PF-706** (Trays 3 to 8)
 - Cover: main body tray (Tray 1, Tray 2), **Paper Feeder Unit PF-703** (Trays 3 to 11), **Paper Feeder Unit PF-706** (Trays 3 to 8), **Perfect Binder PB-503** cover tray (cover print unavailable), the upper/lower tray of the post inserter of **Folding Unit FD-503** (cover print unavailable), **Large Capacity Post Inserter PI-PFU** (cover print unavailable)
- Cover print
 - When feeding cover from a main body tray (Tray 1, Tray 2), **Paper Feeder Unit PF-703** (Trays 3 to 11), or **Paper Feeder Unit PF-706** (Trays 3 to 8), both simplex print and duplex print are enabled. Covers fed from **Perfect Binder PB-503** cover tray, the upper/lower tray of the post inserter of **Folding Unit FD-503**, or **Large Capacity Post Inserter PI-PFU** cannot be printed.

If a set of A4 □ or 8.5 × 11 □ body size is bound using a cover fed from the main body tray (Tray 1, Tray 2), **Paper Feeder Unit PF-703** (Trays 3 to 11), or **Paper Feeder Unit PF-706** (Trays 3 to 8), the maximum thickness of the book will be less than 30 mm.

- Cover Trim OFF: 460 - (216 × 2) = 28 mm
- Cover Trim ON: 460 - (216 × 2) - (5 mm in trimming width) = 23 mm

1.10.1 Turning On/Off the Heater of the Perfect Binder

To turn off the heater of the perfect binder

When the job using perfect binder is completed, the heater of the perfect binder will automatically be turned off in one minute.

The heater will also be turned off automatically in one minute if any operation has not been made on the **Perfect Binder PB-503** after completion of the warmup.

The heater can be turned off manually by pressing the heater switch for the perfect binder [OFF] on the Machine Screen while warming up or ready for operation.

Pressing the heater switch for the perfect binder [OFF] will not function if any perfect binding jobs are entered.



Reference

Service can set the heater not to be turned off automatically after one-minute interval. In this case, the heater will not be turned off till the Auto Low Power/Auto Shut Off functions on the main body.

The machine can be set not to turn off the heater or to select the time interval to shut off the heater in the Administrator Setting of the Utility menu. For details of the setting, contact your service representative. For the setting procedure, see page 2-20 of this guide. In either case, check the time to elapse before the heater is turned off and be careful not to allow the glue pellets to deteriorate.

1.11 Job Management - Overview of the Job List Screen

This section selectively describes the changed contents of the Job List Screen.

When the machine is mounted with triple units of **Paper Feeder Unit PF-703**, the following screens developed from the Job List Screen do not display the paper names provided as a part of tray information. To check all the information including the paper names, press [Details] on each screen to display the Tray Information dialog.

- Mode Check Screen developed from the Job Active/Suspend List Screen
- Mode Check Screen developed from the Output History Screen
- Mode Check Screen developed from the Incomplete History Screen

Example:

Mode Check Screen for the machine with double units of **Paper Feeder Unit PF-703** mounted



Mode Check Screen for the machine with triple units of Paper Feeder Unit PF-703 mounted



Tray Information dialog displayed when [Details] is pressed on the Mode Check Screen



While the Tray Information dialog is displayed on the Ticket Edit Screen developed from the Job Active/Suspend List Screen, you can press tray keys provided at the top of the screen to select a desired tray.



1.12 Advanced Information - Proof Copy/Mode Check

This section selectively describes the changed contents of the Mode Check Screen displayed in Proof Copy and Mode Check operations.

When the machine is mounted with triple units of **Paper Feeder Unit PF-703**, the Mode Check Screen does not display the paper names provided as a part of tray information. To check all the information including the paper names, press [Details] on the Mode Check Screen to display the Tray Information dialog.

Mode Check Screen for the machine with double units of **Paper Feeder Unit PF-703** mounted



Mode Check Screen for the machine with triple units of **Paper Feeder Unit PF-703** mounted



Tray Information dialog displayed when [Details] is pressed on the Mode Check Screen

On the Mode Check Screen displayed in the Proof Copy operation, you can press tray keys provided at the top of the screen to select a desired tray while the Tray Information dialog is displayed.



On the Mode Check Screen displayed in the Mode Check operation, you can press tray keys provided at the top of the screen to select a desired tray while the Tray Information dialog is displayed. [Rotation] and [Auto] located at the top of the screen are also functional.



1.13 Advanced Information - Making Sample Set During Output: Sample Print

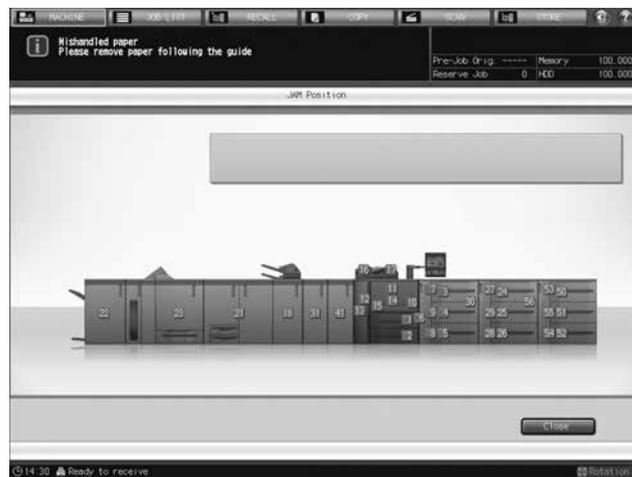
This section selectively describes the changed contents in sample printing.

Setting item	Description
Paper tray	<p>Fixed Chart Print: Select a tray from Trays 1 to 11. Sample printing is available even if the selected tray size is not the same as that of the output job.</p> <p>Job Image Print: Use the same tray as used for the current output job.</p>

For the subsequent procedure, see "10.3 Making Sample Set During Output: Sample Print" of [User's Guide - Copier].

1.14 Troubleshooting - If [Mishandled paper] Message Is Displayed

1.14.1 Jam Number on the Jam Position Screen



No.	Location
50	Tray 9 (Paper Feeder Unit PF-703)
51	Tray 10 (Paper Feeder Unit PF-703)
52	Tray 11 (Paper Feeder Unit PF-703)
53	Horizontal conveyance section of Tray 9 (Paper Feeder Unit PF-703)
54	Horizontal conveyance section of Tray 11 (Paper Feeder Unit PF-703)
55	Horizontal conveyance section of Tray 10 (Paper Feeder Unit PF-703)
56	Relay conveyance section of Tray 6 (Paper Feeder Unit PF-703)

1.14.2 If [Open stapler front door, then rotate FS8 until the blinking in panel disappears] Message Is Displayed

The stacker of **Finisher FS-532** has a vertical alignment plate to coordinate the position of paper in feeding direction. Depending on the position where the vertical alignment plate has stopped, the jam position display may flash to show unavailability of copy operation. At the same time, the message [Open stapler front door, then rotate FS8 until the blinking in panel disappears] is displayed in the message area of the screen.

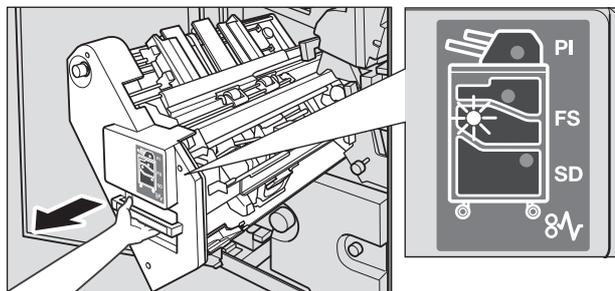


Follow the procedure below to stop the flash in the jam position display.

NOTICE

If the lamp is continuously on in the jam position display, remove the paper mishandled in the finisher.

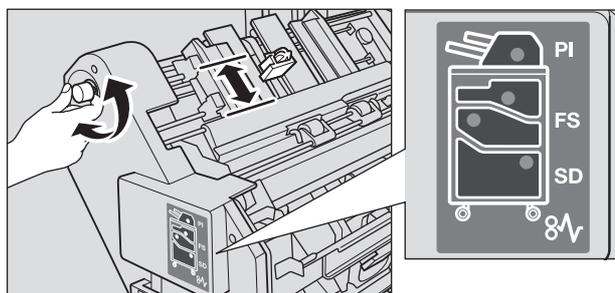
- 1 Open the finisher front door to check that the jam position display is flashing.
- 2 Hold **Handle** [FS9] to pull out the stacker.



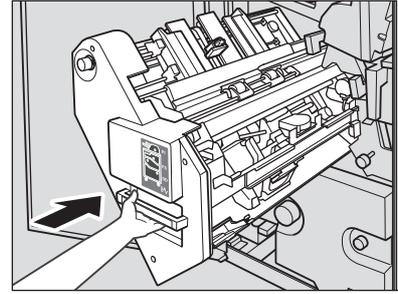
- 3 Turn **Knob** [FS8] to draw out the vertical alignment plate of the stacker.

→ Locate the vertical alignment plate within the range indicated by the arrow in the illustration.

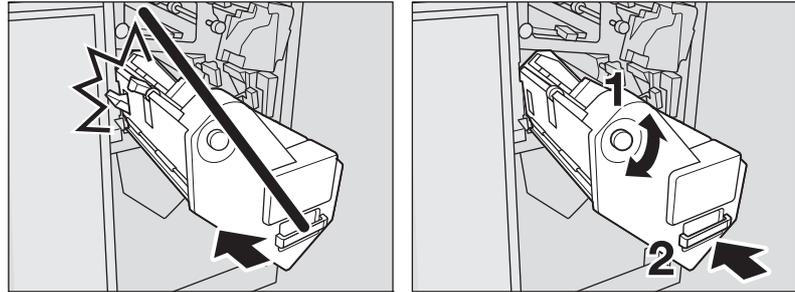
The lamp flashing in the jam position display will go off.



- 4 Hold **Handle** [FS9] to return the stacker to its original position, then close the finisher front door.



- If the vertical alignment plate is in the position to cause interference with the machine, the stacker will be locked and cannot be returned. Turn **Knob** [FS8] to release the lock, then return the stacker to its original position.



- 5 Check that the message is no longer displayed in the message area of the screen.

1.15 Specifications - Main Body Specifications

1.15.1 Main Body

Name	bizhub PRESS 1250/1052
Copy paper	<p>Fine, Plain, Coated, Blank Insert: 40 g/m² to 350 g/m² / 11 to 93 lb Bond Book/News, Embossed: 40 g/m² to 216 g/m² / 11 to 57 lb Bond Embossed 2: 75 g/m² to 216 g/m² / 21 to 57 lb Bond In addition to Standard sizes, Custom, Wide Paper, Tab Paper, Postcard* sizes are available.</p> <ul style="list-style-type: none"> • 301 g/m² to 350 g/m² / 81 to 93 lb Bond paper is available from the middle trays (Trays 4, 7, and 10) of Paper Feeder Unit PF-703 and the middle trays (Trays 4 and 7) of Paper Feeder Unit PF-706. • PrePrinted paper is available from Paper Feeder Unit PF-703 or from Paper Feeder Unit PF-706 mounted with Pre-printed Paper Feeding Kit PP-701. • Postcards* are available from Paper Feeder Unit PF-703/PF-706. To feed postcards from the main body trays, the postcard adapter (option) is required. • Labels and OHP transparencies are unavailable. <p>* Postcards are available in some areas only.</p>

1.16 Specifications - Option Specifications

1.16.1 Paper Feeder Unit PF-703 (Tray 3 to Tray 11)

Name	PF-703
Function	<p>Feed paper into main body Available as a single, double, or triple units, as well as in one-to-one combination with Paper Feeder Unit PF-706</p>

1.16.2 Paper Feeder Unit PF-706 (Tray 3 to Tray 8)

Name	PF-706
Function	<p>Feed paper into main body Available as a single unit or in one-to-one combination with Paper Feeder Unit PF-703</p>

MEMO



2

**Additional Information for
bizhub PRESS 1250/1052
[User's Guide - POD
Administrator's Reference]**

2 Additional Information for bizhub PRESS 1250/1052 [User's Guide - POD Administrator's Reference]

2.1 Tray Setting - Tray Setting Outlines

This section selectively describes the changed contents of tray setting outlines.

Paper setting item	Description	Setting options
Paper Tray	Select the desired tray for which paper setting is to be made.	Tray 1, Tray 2 (main body trays) Tray 3, Tray 4, Tray 5, Tray 6, Tray 7, Tray 8, Tray 9, Tray 10, Tray 11 (Paper Feeder Unit PF-703) Tray 3, Tray 4, Tray 5, Tray 6, Tray 7, Tray 8 (Paper Feeder Unit PF-706) PI 1, PI 2 ^{*1} (post inserter of Folding Unit FD-503/Post Inserter PI-502) PI-PFU 1, PI-PFU 2, PI-PFU 3 (Paper Feeder Unit PF-703 + PI-PFU Kit FA-501) PB (Perfect Binder PB-503 cover tray)
Paper Size	Selecting Standard automatically detects the standard size of paper loaded in the selected tray. Selecting Custom allows you to enter the desired dimensions from the screen. Up to 20 custom sizes can be registered and recalled. To specify Wide Paper, select one of 12 wide sizes provided in [Size Setting], and also select [Lead Edge], [Rear Edge], or [Center] for the image position. Enter the actual wide paper size from [Size Input]. To specify Tab Paper, select one of 10 standard sizes or enter the desired custom size. Also, specify the number of tabs (1 to 15). In some areas, postcard setting is available for the main body trays (Tray 1, Tray 2) ^{*2} , Paper Feeder Unit PF-703 (Tray 3 to Tray 11) ^{*3} , and Paper Feeder Unit PF-706 (Tray 3 to Tray 8) ^{*3} .	Standard: Detectable standard sizes vary depending on the paper tray. Custom for Tray 1 and Tray 2 (main body trays): Min. Width 182 mm × Length 139 mm to max. Width 324 mm × Length 463 mm / min. Width 7.15" × Length 5.46" to max. Width 12.76" × Length 18.23" Custom for Tray 3, Tray 4, Tray 5, Tray 6, Tray 7, Tray 8, Tray 9, Tray 10, Tray 11 (Paper Feeder Unit PF-703): Min. Width 95 mm × Length 133 mm to max. Width 324 mm × Length 483 mm / min. Width 3.73" × Length 5.26" to max. Width 12.76" × Length 18.98" Custom for Tray 3, Tray 4, Tray 5, Tray 6, Tray 7, Tray 8 (Paper Feeder Unit PF-706): Min. Width 95 mm × Length 139 mm to max. Width 324 mm × Length 463 mm / min. Width 3.73" × Length 5.46" to max. Width 12.76" × Length 18.23" Wide Paper: A3W <input type="checkbox"/> , A4W <input type="checkbox"/> , A4W <input type="checkbox"/> , A5W <input type="checkbox"/> , B4W <input type="checkbox"/> , B5W <input type="checkbox"/> , B5W <input type="checkbox"/> , 12 × 18W <input type="checkbox"/> , 11 × 17W <input type="checkbox"/> , 8.5 × 11W <input type="checkbox"/> , 8.5 × 11W <input type="checkbox"/> , 5.5 × 8.5W <input type="checkbox"/> Tab Paper: A3T <input type="checkbox"/> , A4T <input type="checkbox"/> , A4T <input type="checkbox"/> , B4T <input type="checkbox"/> , B5T <input type="checkbox"/> , B5T <input type="checkbox"/> , 11 × 17T <input type="checkbox"/> , 8.5 × 11T <input type="checkbox"/> , 8.5 × 11T <input type="checkbox"/> , 5.5 × 8.5T <input type="checkbox"/> Postcard (available in some areas only)

Paper setting item	Description	Setting options	
Paper Conditions	Weight	Select one of 10 types provided on the screen. 301-350 g/m ² / 81-93 lb Bond paper is available only for Tray 4, Tray 7, and Tray 10 of Paper Feeder Unit PF-703 and Tray 4 and Tray 7 of Paper Feeder Unit PF-706 . The weight over 217 g/m ² / 58 lb Bond cannot be specified for Book/News or Embossed selected as paper type. Also, for Embossed 2, the weight can be specified only between 75 to 216 g/m ² / 21 to 57 lb Bond.	40-49 g/m ² / 11-13 lb Bond 50-61 g/m ² / 14-16 lb Bond 62-74 g/m ² / 17-20 lb Bond 75-91 g/m ² / 21-24 lb Bond 92-135 g/m ² / 25-36 lb Bond 136-162 g/m ² / 37-43 lb Bond 163-216 g/m ² / 44-57 lb Bond 217-244 g/m ² / 58-65 lb Bond 245-300 g/m ² / 66-80 lb Bond 301-350 g/m ² / 81-93 lb Bond
	Process Adjustment	Specify the settings for Transfer Offset Adjustment, Pressure Power Setting, Process Speed Setting, Embossed 2 Density Level Setting, and Lead Edge Transfer for High Humidity.	Transfer Offset Adjustment: Offset Lead Edge 1 (Front): -128 to +127 Offset Lead Edge 1 (Back): -128 to +127 Offset Lead Edge 2 (Front): -128 to +127 Offset Lead Edge 2 (Back): -128 to +127 Offset Lead Edge 3 (Front): -128 to +127 Offset Lead Edge 3 (Back): -128 to +127 Offset Center (Front): -128 to +127 Offset Center (Back): -128 to +127 Offset Rear Edge (Front): -128 to +127 Offset Rear Edge (Back): -128 to +127 Pressure Power Setting: Default, Very Weak, Weak, Medium, Strong Process Speed Setting: Default, High Speed, Mid Speed, Low Speed Embossed 2 Density Level Setting: Level 1, Level 2, Level 3 Lead Edge Transfer for High Humidity: Value Lead Edge Image, Auto Select for Humidity, Value Separation
Air Assist	Set to prevent multi-feed or paper jam by blowing air on sheets being fed. This function is not provided to the post inserter of Folding Unit FD-503 and Post Inserter PI-502 .	Tray 1, Tray 2, Tray 3 to Tray 8 (PF-706): Auto, ON, OFF Tray 3 to Tray 11 (PF-703), PI-PFU 1 to PI-PFU 3: Auto, Manual (1 to 9 for Lead, 1 to 9 or OFF for Side) PB Tray: ON, OFF	

*1: For the post inserter of **Folding Unit FD-503** and **Post Inserter PI-502**, the only available paper setting is Detect Size Setting in Paper Size. When **Perfect Binder PB-503** is attached, the paper size and paper settings for perfect bind covers can be specified for the post inserter of **Folding Unit FD-503**.

*2: The postcard adapter (option) is required for loading postcards into the main body trays (Tray 1, Tray 2). Contact your service representative, if desired.

*3: Use the small size guides when loading postcards into **Paper Feeder Unit PF-703/PF-706**. For details, see "5.3.6 Loading Small Size Paper in Paper Feeder Unit PF-703/PF-706 (Trays 3 to 8)" of [User's Guide - Copier]. Paper feedability for postcards may become lower depending on the paper type selected. For this reason, it is recommended to load postcards into the middle trays of **Paper Feeder Unit PF-703** (Tray 4, Tray 7, and Tray 10) or those of **Paper Feeder Unit PF-706** (Tray 4 and Tray 7). For details, contact your service representative.

2.2 Tray Setting - [Tray Setting] Operations

This section describes the basic operating procedure of Tray Setting which can be performed by pressing [Tray Setting] on the Machine Screen.

For details of Tray Setting provided to the following trays, see appropriate sections of [User's Guide - POD Administrator's Reference].

3.3.1 to 3.3.8: main body tray (Tray 1, Tray 2), **Paper Feeder Unit PF-703** (Tray 3 to Tray 11), **Paper Feeder Unit PF-706** (Tray 3 to Tray 8)

3.3.9: PI-PFU tray

3.3.10: **Perfect Binder PB-503** cover tray

3.3.11: post inserter of **Folding Unit FD-503**

3.3.12: **Post Inserter PI-502** mounted on **Finisher FS-532**

2.2.1 Setting Paper Size

This section selectively describes the changed contents in setting paper size.

Selecting [Postcard]

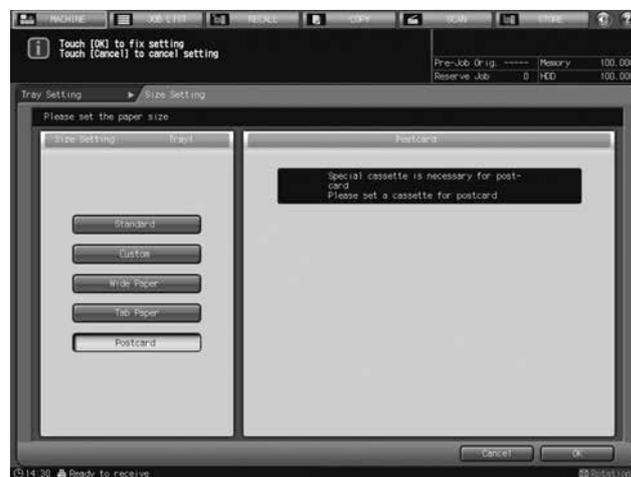
NOTICE

Postcards are available in some areas only.

- 1 Select [Postcard] on the Size Setting Screen.

The Postcard Screen will be displayed.

- If you select [Tray 1] or [Tray 2] for Paper Tray, the postcard adapter (option) is required to be installed in the selected tray. Contact your service representative, if desired.
- If you select a tray from [Tray 3] to [Tray 11] for Paper Tray, use the small size guides of the selected tray. For details, see "5.3.6 Loading Small Size Paper in Paper Feeder Unit PF-703/PF-706 (Trays 3 to 8)" of [User's Guide - Copier].



- 2 Press [OK].

The Tray Setting Screen will be restored.

2.2.2 Setting Paper Conditions: Change Set

- When changing the paper conditions, it is recommended that you first recall the desired setting by operating the "Recall" procedure, check the contents, and then modify the conditions as desired. For details of the "Recall" procedure, see "3.3.3 Setting Paper Conditions: Recall" of [User's Guide - POD Administrator's Reference].

This section selectively describes the changed steps of the Change Set operation in setting paper conditions. For details of unchanged steps, see "3.3.4 Setting Paper Conditions: Change Set" of [User's Guide - POD Administrator's Reference].

- 1 No change
- 2 No change
- 3 Press [Weight].
The Weight Screen will be displayed.
→ Specify the paper weight.



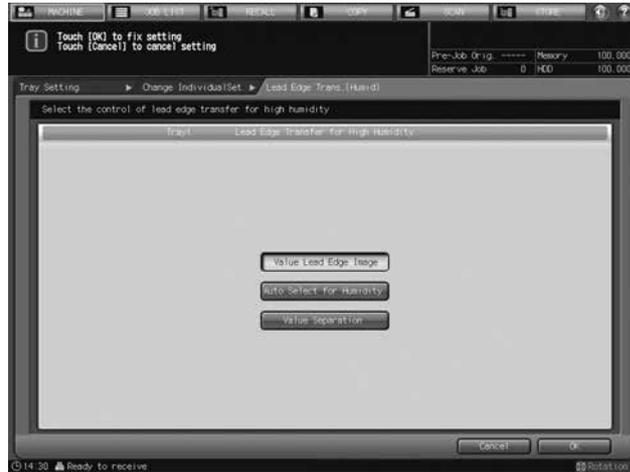
- 301-350 g/m² / 81-93 lb Bond paper is available only for Tray 4, Tray 7, and Tray 10 of **Paper Feeder Unit PF-703** or Tray 4 and Tray 7 of **Paper Feeder Unit PF-706**.
- The weight over 217 g/m² / 58 lb Bond cannot be specified for Book/News or Embossed selected for Paper Type.
- When Embossed 2 is selected for Paper Type, the weight can be specified only between 75 to 216 g/m² / 21 to 57 lb Bond.

- 4 No change
- 5 No change
- 6 No change
- 7 Press [Process Adj.].
The Process Adjustment Screen will be displayed.



- 8 No change
- 9 No change
- 10 No change

- 11 No change
- 12 Press [Lead Edge Trans. (Humid)] on the Process Adjustment Screen.
The Lead Edge Transfer for High Humidity Screen will be displayed.
→ Select [Value Lead Edge Image], [Auto Select for Humidity], or [Value Separation].
This is set to [Value Lead Edge Image] under normal circumstances. If any trouble occurs in transfer separation due to humidity, select [Auto Select for Humidity]. If this separation trouble occurs frequently, select [Value Separation].
→ This selection will not affect the machine to stop due to inconformity in paper type. The machine operates on the condition that [Value Lead Edge Image] is selected.



- 13 No change (correspond to the former step 12)
- 14 No change (correspond to the former step 13)
- 15 No change (correspond to the former step 14)
- 16 No change (correspond to the former step 15)
- 17 No change (correspond to the former step 16)
- 18 No change (correspond to the former step 17)

2.2.3 Setting Air Assist

This section selectively describes the changed step of the operation in setting Air Assist. See also "3.3.6 Setting Air Assist" of [User's Guide - POD Administrator's Reference].

- 1 No Change
- 2 No Change
- 3 When you select [Tray 1], [Tray 2], or [Tray 3] to [Tray 8] of **Paper Feeder Unit PF-706** for Paper Tray and press [Change Set] to the right of "Air Assist," the Air Assist Screen will be displayed, as follows. Select [Auto], [ON], or [OFF], as desired.



Press [OK].

- 4 When you select [Tray 3] to [Tray 11] of **Paper Feeder Unit PF-703** for Paper Tray and press [Change Set] to the right of "Air Assist," the Air Assist Screen will be displayed, as follows.
Select either [Auto] or [Manual].



Selecting [Manual] enables the following settings:

- Use [Weak] and [Strong] provided under "Lead" to select the desired air level within the range from [1] to [9].
- Use [Weak] and [Strong] provided under "Side" to select the desired air level within the range from [1] to [9]. Press [OFF] to turn off the air flow of the side.
- Press [Print Mode]. The specified tray will be automatically selected. Press **Start** on the **control panel**.
- Press [Close]. Repeat the above adjustment procedures until appropriate feeding is confirmed.
- For **Paper Feeder Unit PF-703**, you can open the confirmation window for the air nozzle and modify the air assist settings while visually checking feeding. For details, see "3.3.7 Air Assist Setting for Paper Feeder Unit PF-703" of [User's Guide - POD Administrator's Reference].

Press [OK].

- 5 No Change
6 No Change

2.2.4 Air Assist Setting for Paper Feeder Unit PF-703

This section selectively describes the changed steps of the operation in the Air Assist setting. See also "3.3.7 Air Assist Setting for Paper Feeder Unit PF-703" of [User's Guide - POD Administrator's Reference].

There are air nozzles on the apical part of the feeder and the **side guides** in **Paper Feeder Unit PF-703** (Tray 3 to Tray 11). Air blown from the nozzles makes feeding go smoothly by handling papers and picking them up.

The conditions for air assist is specified by selecting Auto or Manual.

Depending on the paper type, smooth feeding may be difficult, and it may cause a paper jam. In this case, manually change the air assist settings. You can manually configure the settings by opening the tray's air blow confirmation window and checking the condition of paper during feeding. Contact your service representative for information on the air blow confirmation window.

NOTICE

Do not open the air blow confirmation window of Tray 3, Tray 6, or Tray 9. To make the Air Assist settings for Tray 3, Tray 6, or Tray 9, manually configure the settings for another tray, then set the same adjustment value.

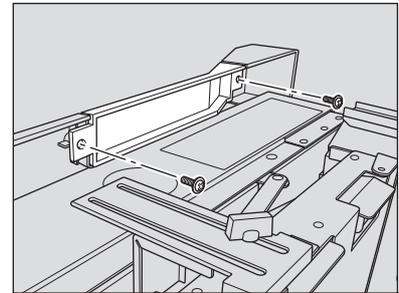
⚠ CAUTION

- Do not put your hand into the open air blow confirmation window when the machine is working. Otherwise, an unexpected accident may happen.

- Open the air blow confirmation window of the tray for which you will manually configure the conditions of the air assist.
 - Pull out the tray, remove the two screws, and then open the air blow confirmation window.
 - Return the tray to the original position.

NOTICE

A transparent type of air blow confirmation window is also available. Contact your service representative, if desired.



- Using the tray keys, select the tray for which you want to change the conditions of the air assist.
 - Select one from tray 4, 5, 7, 8, 10, or 11.

2.3 Tray Setting - [Paper Set Reg./Del.] Operations

2.3.1 Registering Paper Conditions

This section selectively describes the changed steps of the operation in registering paper conditions. For details of unchanged steps, see "3.4 [Paper Set Reg./Del.] Operations" of [User's Guide - POD Administrator's Reference].

- No change

- 10 No change
- 11 No change
- 12 No change
- 13 Press [Process Adj.].
The Process Adjustment Screen will be displayed.



- 14 No change
- 15 No change
- 16 No change
- 17 No change
- 18 Press [Lead Edge Trans. (Humid)] on the Process Adjustment Screen.

The Lead Edge Transfer for High Humidity Screen will be displayed.

→ Select [Value Lead Edge Image], [Auto Select for Humidity], or [Value Separation].

This is set to [Value Lead Edge Image] under normal circumstances. If any trouble occurs in transfer separation due to humidity, select [Auto Select for Humidity]. If this separation trouble occurs frequently, select [Value Separation].

→ This selection will not affect the machine to stop due to inconformity in paper type. The machine operates on the condition that [Value Lead Edge Image] is selected.



- 19 No change (correspond to the former step 18)
- 20 No change (correspond to the former step 19)

- 21 No change (correspond to the former step 20)
- 22 No change (correspond to the former step 21)
- 23 No change (correspond to the former step 22)
- 24 No change (correspond to the former step 23)

2.4 Both Sides Adjust - Using [Both Sides Adjust]

Adjust the magnification ratio or position of images to be printed on the front and back sides of paper loaded in the following trays. You can also adjust the image position using chart adjustment. These adjustments can be made for each tray.

- **Main body trays** (Tray 1 and Tray 2)
- **Paper Feeder Unit PF-703** (Tray 3 to Tray 11)
- **Paper Feeder Unit PF-706** (Tray 3 to Tray 8)

2.5 Adjustment - Function Overview

2.5.1 List of Adjustment Menu Items

This section selectively describes the changed contents of adjustment menu items.

Menu Item/Description	Setting options
01 Machine Adjustment	
01 Magnification Adjustment	
02 Printer FD-Magnification Adjustment (Side 2) Adjust magnification offset amount on reverse side in paper feed direction of printer engine. Prerequisite: Printer FD-Magnification Adjustment (Side 1) is completed.	Objects of adjustment: Tray 1, Tray 2 (main body trays) Tray 3 to Tray 11 (Paper Feeder Unit PF-703) Tray 3 to Tray 8 (Paper Feeder Unit PF-706) Adjustable range: -10 (short) to 0 (long) (1 step = 0.05%)
04 Printer CD-Magnification Adjustment (Side 2) Adjust magnification offset amount on reverse side in crosswise direction of printer engine. Prerequisite: Printer CD-Magnification Adjustment (Side 1) is completed	Objects of adjustment: Tray 1, Tray 2 (main body trays) Tray 3 to Tray 11 (Paper Feeder Unit PF-703) Tray 3 to Tray 8 (Paper Feeder Unit PF-706) Adjustable range: -10 (short) to 0 (long) (1 step = 0.05%)
02 Timing Adjustment	
01 Printer Restart Timing (Side 1) Adjust the image position of lead edge in paper feed direction in the printer engine. Prerequisite: Magnification Adjustment is completed.	Objects of adjustment: All Tray, Tray 1 Offset, Tray 2 Offset (main body tray) Tray 3 Offset to Tray 11 Offset (Paper Feeder Unit PF-703) Tray 3 Offset to Tray 8 Offset (Paper Feeder Unit PF-706) Adjustable range: -30 (short) to 30 (long) (1 step = 0.1 mm)

Menu Item/Description	Setting options
<p>02 Printer Restart Timing (Side 2) Adjust lead edge offset amount on reverse side in feeding direction of printer engine. Prerequisite: Magnification Adjustment is completed.</p>	<p>Objects of adjustment: Tray 1 Offset, Tray 2 Offset (main body tray) Tray 3 Offset to Tray 11 Offset (Paper Feeder Unit PF-703) Tray 3 Offset to Tray 8 Offset (Paper Feeder Unit PF-706) Adjustable range: -30 (short) to 30 (long) (1 step = 0.1 mm)</p>
02 Finisher Adjustment	
01 Stapler (Main) Adjustment	
<p>01 Staple Position Adjustment Adjust 2 position staple pitch and staple positions in staple finisher.</p>	<p>Objects of adjustment: 2 Position Pitch (120 mm), 2 Position Pitch (140 mm), 2 Position Pitch (165 mm) Adjustable range: -5 (narrow) to 5 (wide) (1 step = 1.0 mm) Object of adjustment: Rear Diagonal Adjustable range: -5 (to front) to 5 (to back) (1 step = 1.0 mm) Objects of adjustment: Rear Parallel, Front Parallel Adjustable range: -3 (to front) to 3 (to back) (1 step = 1.0 mm)</p>
<p>04 Exit Guide Unit Paper Width Adjustment Adjust alignment pitch of exit guide unit (front and rear) in Finisher FS-532. Make adjustment if output paper stack in the main tray is uneven in non-stapled delivery.</p>	<p>Objects of adjustment: Full Area, 11 × 17 , A3 , B4 , 8.5 × 14 , A4 , 8.5 × 11 , B5 , 8.5 × 11 , A4 , B5 , A5 , 5.5 × 8.5 , 8 × 13 , 8.125 × 13.25 , 8.5 × 13 , 8.25 × 13 , 8K , 16K , 16K , 12 × 18 , A3W , B4W , A4W , B5W , A4W , B5W , A5W , 12 × 18W , 11 × 17W , 8.5 × 11W , 8.5 × 11W , 5.5 × 8.5W , Custom, SRA3 , SRA4 , 9 × 11 , Postcard* * Postcard is available in some areas only. Adjustable range: -50 (wide) to 50 (narrow) (1 step = 0.1 mm)</p>

2.5.2 [01 Magnification Adjustment] - [02 Printer FD-Mag. Adj. (Side 2)]

Adjust magnification on back side in paper feed direction of printer engine. If transfer misalignment occurs, adjust magnification in paper feed direction to mitigate the problem.

Objects of adjustment: Tray 1 to Tray 11 should be adjusted individually.

Tray 1 and Tray 2 are the main body trays to be adjusted.

Tray 3 to Tray 11 should be adjusted when **Paper Feeder Unit PF-703** is mounted.

Tray 3 to Tray 8 should be adjusted when **Paper Feeder Unit PF-706** is mounted.

NOTICE

Make this adjustment after completing [01 Printer FD-Mag. Adj. (Side 1)].



- 1 Press [Adjustment] on the Machine Screen to display the Adjustment Menu Screen.
 - 2 Press [01 Machine Adjustment], [01 Magnification Adjustment], and [02 Printer FD-Mag. Adj. (Side 2)] in sequence.
The Printer FD-Mag. Adjustment (Side 2) Screen will be displayed.
 - 3 Select the key for the tray (from Tray 1 to Tray 11) to be adjusted.
- For the subsequent procedure, see "5.2.2 [01 Magnification Adjustment] - [02 Printer FD-Mag. Adj. (Side 2)]" of [User's Guide - POD Administrator's Reference].

2.5.3 [01 Magnification Adjustment] - [04 Printer CD-Mag. Adj. (Side 2)]

Adjust the magnification on back side in crosswise direction in the printer engine. Change magnification in image control before exposure.

Objects of adjustment: Tray 1 to Tray 11

Tray 1 and Tray 2 are the main body trays to be adjusted.

Tray 3 to Tray 11 should be adjusted when **Paper Feeder Unit PF-703** is mounted.

Tray 3 to Tray 8 should be adjusted when **Paper Feeder Unit PF-706** is mounted.

NOTICE

Make this adjustment after completing [03 Printer CD-Mag. Adj. (Side 1)].



- 1 Press [Adjustment] on the Machine Screen to display the Adjustment Menu Screen.
- 2 Press [01 Machine Adjustment], [01 Magnification Adjustment], and [04 Printer CD-Mag. Adj. (Side 2)] in sequence.

The Printer CD-Mag. Adjustment (Side 2) Screen will be displayed.

- 3 Select the key for the tray (from Tray 1 to Tray 11) to be adjusted.

For the subsequent procedure, see "5.2.4 [01 Magnification Adjustment] - [04 Printer CD-Mag. Adj. (Side 2)]" of [User's Guide - POD Administrator's Reference].

2.5.4 [02 Timing Adjustment] - [01 Printer Restart Timing (Side 1)]

Change LPH exposure timing to adjust the lead edge in paper feed direction of printer engine. Make this adjustment if output includes image loss or blank space on lead edge on front side.

Objects of adjustment: All Tray, Tray 1 Offset to Tray 11 Offset

Select All Tray to adjust all the available trays simultaneously.

Select individual tray keys to make separate adjustment to each tray.

Tray 1 Offset and Tray 2 Offset are provided to adjust the main body trays.

Adjustments made for Tray 3 Offset to Tray 11 Offset are effective when **Paper Feeder Unit PF-703** is mounted.

Adjustments made for Tray 3 Offset to Tray 8 Offset are effective when **Paper Feeder Unit PF-706** is mounted.

For the subsequent procedure, see "5.2.5 [01 Timing Adjustment] - [01 Printer Restart Timing (Side 1)]" of [User's Guide - POD Administrator's Reference].

2.5.5 [02 Timing Adjustment] - [02 Printer Restart Timing (Side 2)]

Change LPH exposure timing to adjust the lead edge offset amount on Side 2 in paper feed direction of printer engine. Make this adjustment if output includes image loss or blank space on lead edge on back side.

Objects of adjustment: Tray 1 Offset to Tray 11 Offset

Tray 1 Offset and Tray 2 Offset are provided to adjust the main body trays.

Adjustments made for Tray 3 Offset to Tray 11 Offset are effective when **Paper Feeder Unit PF-703** is mounted.

Adjustments made for Tray 3 Offset to Tray 8 Offset are effective when **Paper Feeder Unit PF-706** is mounted.

For the subsequent procedure, see "5.2.6 [01 Timing Adjustment] - [01 Printer Restart Timing (Side 2)]" of [User's Guide - POD Administrator's Reference].

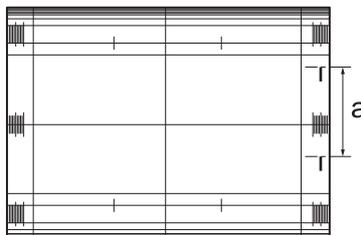
2.5.6 [01 Stapler (Main) Adjustment] - [01 Staple Position Adjustment]

Adjust 2 position staple pitch and staple positions in staple finisher.

Objects of adjustment: 2 Position Pitch (120 mm), 2 Position Pitch (140 mm), 2 Position Pitch (165 mm), Rear Diagonal, Rear Parallel, Front Parallel

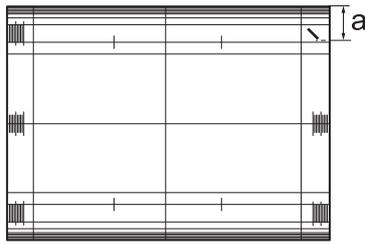


- 1 Press [Adjustment] on the Machine Screen to display the Adjustment Menu Screen.
- 2 Press [02 Finisher Adjustment], [01 Stapler (Main) Adjustment], and [01 Staple Position Adjustment] in sequence.
The Staple Position Adjustment Screen will be displayed.
- 3 Select [2 Position Pitch (120 mm)], [2 Position Pitch (140 mm)], [2 Position Pitch (165 mm)], [Rear Diagonal], [Rear Parallel], or [Front Parallel] to adjust the staple position.
- 4 Press [Print Mode].
- 5 Load A3  / 11 × 17  paper into a tray, then select that tray key.
→ For Output Setting, [Staple] is automatically selected, and the staple position selected in step 3 is selected. Set Number is automatically set to 2 copies.
- 6 Press **Start** on the **control panel**. A sample pattern will be output.
- 7 Check the staple positions (a) of the output sheets.
→ When [2 Position Pitch (120 mm)], [2 Position Pitch (140 mm)], or [2 Position Pitch (165 mm)] is selected:
Allowance for [2 Position Pitch (120 mm)]: $a = 120 \pm 3$ mm
Allowance for [2 Position Pitch (140 mm)]: $a = 140 \pm 3$ mm
Allowance for [2 Position Pitch (165 mm)]: $a = 165 \pm 3$ mm



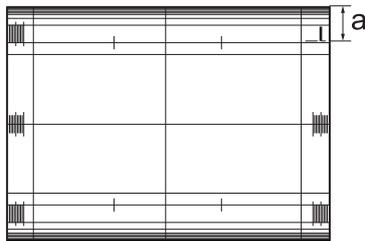
→ When [Rear Diagonal] is selected:

Allowance: $a = 15.2 \pm 3$ mm



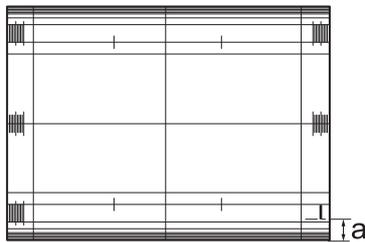
→ When [Rear Parallel] is selected:

Allowance: $a = 19.6 \pm 2$ mm



→ When [Front Parallel] is selected:

Allowance: $a = 6.4 \pm 3$ mm



- 8 If adjustment is required, use the touch panel keypad or **control panel keypad** to enter the setting data.
 - Adjustable range of [2 Position Pitch (120 mm)], [2 Position Pitch (140 mm)], [2 Position Pitch (165 mm)]: -5 (narrow) to +5 (wide) (1 step = 1.0 mm)
 - Adjustable range of [Rear Diagonal]: -5 (to front) to +5 (to back) (1 step = 1.0 mm)
 - Adjustable range of [Rear Parallel], [Front Parallel]: -3 (to front) to +3 (to back) (1 step = 1.0 mm)
 - Use [+<->-] to specify the value to be positive or negative.
- 9 Press [Set] to change the setting with the current value.
- 10 Repeat the steps from 3 to 9 until the desired result is obtained.
- 11 Press [Return] to restore the Stapler (Main) Adjustment Menu Screen.

2.5.7 [01 Stapler (Main) Adjustment] - [04 Exit Guide Unit Paper Width]

Make adjustment if non-stapled output into main tray is misaligned. Adjust front and back positions of exit guide unit for output alignment.

Objects of adjustment: Full Area, 11 × 17 , A3 , B4 , 8.5 × 14 , A4 , 8.5 × 11 , B5 , 8.5 × 11 , A4 , B5 , A5 , 5.5 × 8.5 , 8 × 13 , 8.125 × 13.25 , 8.5 × 13 , 8.25 × 13 , 8K , 16K , 16K , 12 × 18 , A3W , B4W , A4W , B5W , A4W , B5W , A5W , 12 × 18W , 11 × 17W , 8.5 × 11W , 8.5 × 11W , 5.5 × 8.5W , Custom, SRA3 , SRA4 , 9 × 11 , Postcard*

* Postcard is available in some areas only.

NOTICE

This adjustment is effective only for paper whose width in feed direction is 182 mm / 7.15" or more (B5 ) for straight delivery, or 210 mm / 8.27" or more (A4 ) for shift delivery. Adjustment to paper of smaller sizes that does not involve output alignment operation (A5 , B6 , 5.5 × 8.5 ) does not take effect.

For the subsequent procedure, see "5.3.4 [01 Stapler (Main) Adjustment] - [04 Exit Guide Unit Paper Width]" of [User's Guide - POD Administrator's Reference].

2.6 Utility Menu Screen - Utility Menu Screen Outlines

2.6.1 List of Utility Menu Items

This section selectively describes the changed contents of utility menu items.

User Setting

Menu Item/Description	Setting options (with default boldfaced)
02 Function Setting	
01 Paper Tray Setting	
01 Auto Tray Selection Setting Specify the trays to be supplied with paper when APS (Auto Paper) is activated. Also specify a tray to be supplied with paper when the current tray becomes empty. This function is called Auto Tray Switch (ATS). When selecting multiple trays for ATS, determine the priority of the trays.	ATS/APS Switch: Trays 1 to 11 Tray Priority: Order of priority for selected trays
02 Individual Function Change	
Auto Image Shift (Tab Print) Select whether or not to automatically shift the print area in order to have the tab part of tabbed paper printed in print jobs (including output from the HDD). The shift width is normally determined as 12.5 mm / 0.49" to the right, or you can change it to 15.0 mm / 0.59" for A4T  paper only. The shift width selection is available in 06 Administrator Setting - 01 System Setting - 07 Size Setting.	ON, OFF
03 Copy Setting	
02 Individual Function Change	
Specify Default Tray APS OFF Specify the tray to be automatically selected when Auto Paper (APS) is canceled.	APS Select Tray , Tray 1, Tray 2, Tray 3, Tray 4, Tray 5, Tray 6, Tray 7, Tray 8, Tray 9, Tray 10, Tray 11
04 Scan Setting	
01 Default Address Setting Select the default destination to be displayed on the Scan Screen.	E-mail , HDD, FTP, SMB, USB Memory

Menu Item/Description	Setting options (with default boldfaced)
03 Individual Function Change	
File Type Default USB Memory Select the default file form when saving data on a USB flash drive.	Package PDF , Division PDF, Package TIFF, Division TIFF, Package XPS, Division XPS

Administrator Setting

Menu Item/Description	Setting options (with default boldfaced)
06 Administrator Setting	
01 System Setting	
01 Power Save Setting	
01 Power Save Setting Select either Auto Low Power or Auto Shut OFF to be activated when Power Save is pressed on the control panel . Select also the period of time that must elapse before Auto Low Power or Auto Shut OFF is activated on the main body. The heater of the perfect binder is set to be turned off one minute after a perfect binding job using Perfect Binder PB-503 is completed; however, the machine can be set not to turn off the heater or to select the time interval to shut off the heater in the Utility menu. Contact your service representative, if desired.	Auto Low Power, Auto Shut OFF Auto Low Power: 1 min. , 3 min., 5 min., 10 min., 15 min., 30 min., 60 min., 90 min., 120 min., 240 min. Auto Shut OFF: --- min., 1 min. , 3 min., 5 min., 10 min., 15 min., 30 min., 60 min., 90 min., 120 min., 240 min. Auto Shut OFF (PB): --- min., 1 min., 3 min., 5 min., 10 min.
05 Restrict User Access Setting	
Scan Function (USB Memory) Allow/Restrict saving scanned data on a USB flash drive.	Allow, Restrict
Recall Function (USB Memory) Allow/Restrict recalling data from a USB flash drive.	Allow, Restrict
07 Size Setting	
Tab Width Set. of A4 Tab Select the shift width for print jobs to be made using Auto Image Shift (Tab Print) function. The shift width 15.0 mm / 0.59" becomes effective only when printing on A4T  paper.	12.5 mm , 15.0 mm
05 Copy/Printer Setting	
01 Offset Setting	
02 Offset Output Mode Setting Select the offset output mode.	Offset Output Mode: Change Out Position , Partition Paper Insertion, Position Sw. + Paper Insert, Stop Print Insertion Tray: Tray 1, Tray 2, Tray 3, Tray 4, Tray 5, Tray 6, Tray 7, Tray 8, Tray 9, Tray 10, Tray 11, PI 1, PI 2, PI-PFU 1, PI-PFU 2, PI-PFU 3
05 Sample Print Setting Select the print mode and feed tray, and specify the timing of sample printing. Also, specify whether or not to include the print count of sample printing in the account track count.	Print Mode: Fixed Chart Print , Job Image Print Feed Tray Select: Tray 1 , Tray 2, Tray 3, Tray 4, Tray 5, Tray 6, Tray 7, Tray 8, Tray 9, Tray 10, Tray 11 Print Cycle: ON, OFF (Cycle Setting needs to be specified when ON is selected.) Account Track Counter Setting: ON , OFF

2.7 Utility Menu Screen - [02 Function Setting]

2.7.1 [01 Paper Tray Setting] - [01 Auto Tray Selection Setting]

When the machine is mounted with a triple unit of **Paper Feeder Unit PF-703**, tray selection is available up to Tray 11.

For the setting procedure, see "7.3.1 [01 Paper Tray Setting] - [01 Auto Tray Selection Setting]" of [User's Guide - POD Administrator's Reference].



2.7.2 [02 Individual Function Change]

This section selectively describes the setting item changed in its description.

For the setting procedure, see "7.3.6 [02 Individual Function Change]" of [User's Guide - POD Administrator's Reference].

Setting item	Description	Setting options (with default bold-faced)
Auto Image Shift (Tab Print)	Select whether or not to automatically shift the print area in order to have the tab part of tabbed paper printed in print jobs (including output from the HDD). The shift width is normally determined as 12.5 mm / 0.49" to the right, or you can change it to 15.0 mm / 0.59" for A4T paper only. The shift width selection is available in 06 Administrator Setting - 01 System Setting - 07 Size Setting.	ON, OFF

2.8 Utility Menu Screen - [03 Copy Setting]

2.8.1 [02 Individual Function Change]

This section selectively describes the setting item changed in its setting options.

For the setting procedure, see "7.4.4 [02 Individual Function Change]" of [User's Guide - POD Administrator's Reference].

Setting item	Description	Setting options (with default bold-faced)
Specify Default Tray APS OFF	Specify the tray to be automatically selected when Auto Paper (APS) is canceled.	APS Select Tray , Tray 1, Tray 2, Tray 3, Tray 4, Tray 5, Tray 6, Tray 7, Tray 8, Tray 9, Tray 10, Tray 11



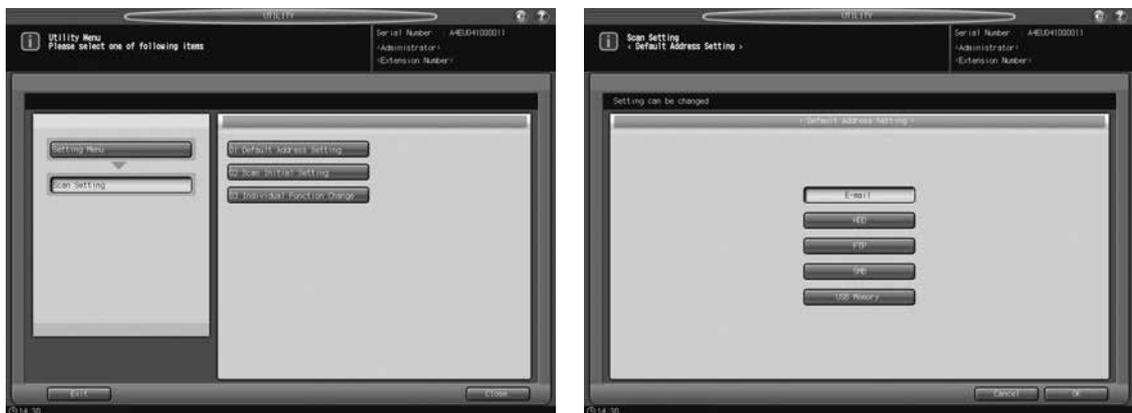
2.9 Utility Menu Screen - [04 Scan Setting]

2.9.1 [01 Default Address Setting]

Select the default destination of the scanned image to be displayed on the Scan Screen.

Select one of the following five destinations:

- E-mail (E-mail address)
- HDD (Box No.)
- FTP (FTP server address)
- SMB
- USB Memory



For the setting procedure, see "7.5.1 [01 Default Address Setting]" of [User's Guide - POD Administrator's Reference].

2.9.2 [03 Individual Function Change]

This section provides the added setting item and its description.

For the setting procedure, see "7.5.3 [03 Individual Function Change]" of [User's Guide - POD Administrator's Reference].

Setting item	Description
File Type Default USB Memory	Select the data form for saving scanned data to a USB flash drive from Package PDF, Division PDF, Package TIFF, Division TIFF, Package XPS, and Division XPS.



2.10 Utility Menu Screen - [06 Administrator Setting] - [01 System Setting]

2.10.1 [01 Power Save Setting] - [01 Power Save Setting]

Select either Auto Low Power or Auto Shut OFF for the power save mode to be activated when **Power Save** is pressed on the **control panel**.

Select also the period of time to elapse before Auto Low Power or Auto Shut OFF is activated. Service can set the machine to enable the Auto Shut OFF setting for **Perfect Binder PB-503**. If this function is desired, contact your service representative.

Auto Low Power: [1 min.], [3 min.], [5 min.], [10 min.], [15 min.], [30 min.], [60 min.], [90 min.], [120 min.], [240 min.]

Auto Shut OFF: [--- min.], [1 min.], [3 min.], [5 min.], [10 min.], [15 min.], [30 min.], [60 min.], [90 min.], [120 min.], [240 min.]

Auto Shut OFF (PB): [--- min.], [1 min.], [3 min.], [5 min.], [10 min.]

NOTICE

*Auto Shut OFF (PB) is the setting to specify the period of time to elapse before the heater of **Perfect Binder PB-503** is turned off after a perfect binding job is completed. To enable this setting, a service setting is required. Contact your service representative, if desired.*

NOTICE

Select [--- min.] for Auto Shut OFF to deactivate the function. In this case, the Auto Low Power setting changes to [1 min.], and then allows you to change it to another time available. You can also select any time available for Auto Shut OFF (PB).

NOTICE

Auto Low Power cannot be disabled; however, selecting the same period of time as that for Auto Shut OFF will activate Auto Shut OFF only.

NOTICE

Select [--- min.] for Auto Shut OFF (PB) not to turn off the heater of the perfect binder. In this case, the heater of the perfect binder will be turned off at the same time as either Auto Low Power or Auto Shut OFF that functions earlier than the other.



- 1 Follow the procedure on page 7-2 of [User's Guide - POD Administrator's Reference] to display the Administrator Setting Menu Screen.
- 2 Press [01 System Setting] on the Administrator Setting Menu Screen, then press [01 Power Save Setting] and [01 Power Save Setting] in sequence.
- 3 Select the Power Save mode to be set manually by pressing **Power Save** on the **control panel**, by pressing [Auto Low Power] or [Auto Shut OFF] under "Power Save Function."
- 4 Select the period of time that must elapse before Auto Low Power is activated.
 - Use the keys [▲] and [▼] provided on the right side of or under "Auto Low Power" to select the desired period of time. [1 min.] is initially selected. Note that the option [1 min.] for Auto Low Power is grayed out because the default setting for Auto Shut OFF is also [1 min.].

NOTICE

The period of time selected for Auto Low Power cannot exceed that selected for Auto Shut OFF.

The indication of the time in Auto Low Power area will be grayed out when the same period of time as that of Auto Shut OFF is selected.

In this case, Auto Shut OFF will function instead of Auto Low Power.

- 5 Select the period of time that must elapse before Auto Shut OFF is activated.
 - Use the keys [▲] and [▼] provided on the right side of or under "Auto Shut OFF" to select the desired period of time. [1 min.] is initially selected.
 - Select [---min.] to deactivate the Auto Shut OFF function.

NOTICE

The indication of the time in Auto Low Power area will be grayed out when the same period of time as that of Auto Low Power is selected. In this case, Auto Shut OFF will function instead of Auto Low Power.

- 6 If the Auto Shut OFF (PB) setting is displayed, select the period of time that must elapse before the heater of the perfect binder is turned off.
 - Use the keys [▲] and [▼] provided under "Auto Shut OFF (PB)" to select the desired period of time. [1 min.] is initially selected.
 - Select [---min.] not to turn off the heater of the perfect binder.

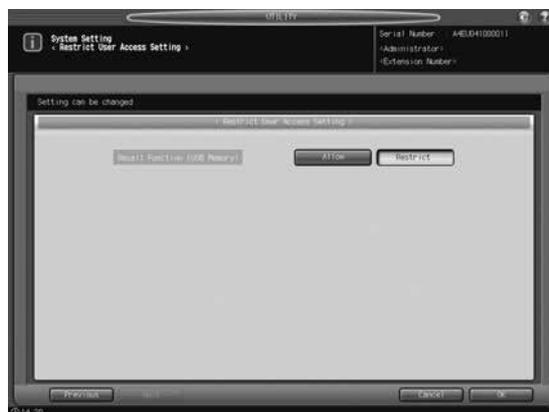
NOTICE
The period of time selected for Auto Shut OFF (PB) cannot exceed that selected for Auto Shut OFF; the Auto Shut OFF (PB) options longer than the period of time selected for Auto Shut OFF will be grayed out to show inactivity.
- 7 Press [OK] to complete the setting.
 - To cancel the change, press [Cancel]. The Power Save Setting Menu Screen will be restored.

2.10.2 [05 Restrict User Access Setting]

This section provides the added setting items and their descriptions.

For the setting procedure, see "7.7.10 [05 Restrict User Access Setting]" of [User's Guide - POD Administrator's Reference].

Setting item	Description	Options (with default boldfaced)
Scan Function (USB Memory)	Allow/Restrict saving scanned data on a USB flash drive.	Allow, Restrict
Recall Function (USB Memory)	Allow/Restrict recalling data from a USB flash drive.	Allow, Restrict



2.10.3 [07 Size Setting]

This section provides the added setting item and its description, as well as its operation procedure.

Tab Width Set. of A4 Tab:

Select the shift width for Auto Image Shift (Tab Print) function when enabled.

[12.5 mm], [15.0 mm]

NOTICE

The shift width 15.0 mm / 0.59" becomes effective, even though selected, only when printing on A4T paper. For other sizes, the shift width is fixed to 12.5 mm / 0.49".



- 1 Follow the procedure on page 7-2 of [User's Guide - POD Administrator's Reference] to display the Administrator Setting Menu Screen.
- 2 Press [01 System Setting] on the Administrator Setting Menu Screen, then press [07 Size Setting].
- 3 Select one from each of the groups of the keys displayed on the right side of "Original Size Search," "Orig. Glass Small Size," and "Tab Width Set. of A4 Tab."
- 4 Press [OK] to complete the setting.
 - To cancel the change, press [Cancel]. In either case, the System Setting Menu Screen will be restored.

2.11 Utility Menu Screen - [06 Administrator Setting] - [05 Copy/Printer Setting]

This section provides the added setting options.

Setting item	Description	Options (with default bold-faced)
01 Offset Setting	02 Offset Output Mode Setting Select the offset output mode. Change Out Position: Offsets the output sheets for each job. Partition Paper Insertion: Inserts a sheet of paper after each job. Select a tray for feeding partition papers at this point. Position Sw. + Paper Insert: Offsets the output sheets for each job and inserts a sheet of paper after each job. Select a tray for feeding partition papers at this point. Stop Print: Temporarily stops printing for each job.	Offset Output Mode: Change Out Position , Partition Paper Insertion, Position Sw. + Paper Insert, Stop Print Insertion Tray: Tray 1, Tray 2, Tray 3, Tray 4, Tray 5, Tray 6, Tray 7, Tray 8, Tray 9, Tray 10, Tray 11, PI 1, PI 2, PI-PFU 1, PI-PFU 2, PI-PFU 3

MEMO



**Additional Information for
bizhub PRESS 1250/1052
[User's Guide - Printer]**

3 Additional Information for bizhub PRESS 1250/1052 [User's Guide - Printer]

3.1 Printer Drivers Compatible with Respective Operating Systems

Before using this printing system, you must install the printer driver.

The following lists the printer drivers included on the CD and the supported operating systems. Select the required printer driver.

Printer driver	Page description language	Supported Operating Systems
PCL Driver	PCL	Windows XP Home Edition (Service Pack 3)* Windows XP Professional (Service Pack 3)* Windows XP Professional x64 Edition (Service Pack 2) Windows Server 2003, Standard Edition (Service Pack 2)* Windows Server 2003, Enterprise Edition (Service Pack 2) Windows Vista Business (Service Pack 2) Windows Vista Enterprise (Service Pack 2) * Windows Vista Home Basic (Service Pack 2) * Windows Vista Home Premium (Service Pack 2) * Windows Vista Ultimate (Service Pack 2) * Windows Server 2008, Standard Edition (Service Pack 2) * Windows Server 2008, Enterprise Edition (Service Pack 2) * Windows Server 2008 R2 Standard (Service Pack 1) * Windows Server 2008 R2 Enterprise (Service Pack 1) Windows 7 Home Basic (Service Pack 1) Windows 7 Home Premium (Service Pack 1) * Windows 7 Professional (Service Pack 1) * Windows 7 Enterprise (Service Pack 1) * Windows 7 Ultimate (Service Pack 1) * Windows 8 * Windows 8 Pro * Windows 8 Enterprise * Windows Server 2012 Foundation Windows Server 2012 Essentials Windows Server 2012 Standard Windows Server 2012 Datacenter * Supports 32-bit (x86)/64-bit (x64) environment.

Printer driver	Page description language	Supported Operating Systems
PS Plug-in Driver	PostScript 3 Emulation	Windows XP Home Edition (Service Pack 3)* Windows XP Professional (Service Pack 3)* Windows XP Professional x64 Edition (Service Pack 2) Windows Server 2003, Standard Edition (Service Pack 2)* Windows Server 2003, Enterprise Edition (Service Pack 2)* Windows Vista Business (Service Pack 2) Windows Vista Enterprise (Service Pack 2) * Windows Vista Home Basic (Service Pack 2) * Windows Vista Home Premium (Service Pack 2) * Windows Vista Ultimate (Service Pack 2) * Windows Server 2008, Standard Edition (Service Pack 2) * Windows Server 2008, Enterprise Edition (Service Pack 2) * Windows Server 2008 R2 Standard (Service Pack 1) Windows Server 2008 R2 Enterprise (Service Pack 1) Windows 7 Home Basic (Service Pack 1) Windows 7 Home Premium (Service Pack 1) * Windows 7 Professional (Service Pack 1) * Windows 7 Enterprise (Service Pack 1) * Windows 7 Ultimate (Service Pack 1) Windows 8 Windows 8 Pro * Windows 8 Enterprise * Windows Server 2012 Foundation Windows Server 2012 Essentials Windows Server 2012 Standard Windows Server 2012 Datacenter * Supports 32-bit (x86)/64-bit (x64) environment.
		Mac OS X 10.4/10.5/10.6/10.7/10.8
PostScript PPD driver (PS-PPD)	PostScript 3 Emulation	Windows XP Home Edition (Service Pack 3)* Windows XP Professional (Service Pack 3)* Windows XP Professional x64 Edition (Service Pack 2) Windows Server 2003, Standard Edition (Service Pack 2)* Windows Server 2003, Enterprise Edition (Service Pack 2) Windows Vista Business (Service Pack 2) Windows Vista Enterprise (Service Pack 2) * Windows Vista Home Basic (Service Pack 2) * Windows Vista Home Premium (Service Pack 2) * Windows Vista Ultimate (Service Pack 2) * Windows Server 2008, Standard Edition (Service Pack 2) * Windows Server 2008, Enterprise Edition (Service Pack 2) * Windows Server 2008 R2 Standard (Service Pack 1) Windows Server 2008 R2 Enterprise (Service Pack 1) Windows 7 Home Basic (Service Pack 1) Windows 7 Home Premium (Service Pack 1) * Windows 7 Professional (Service Pack 1) * Windows 7 Enterprise (Service Pack 1) * Windows 7 Ultimate (Service Pack 1) Windows 8 Windows 8 Pro * Windows 8 Enterprise * Windows Server 2012 Foundation Windows Server 2012 Essentials Windows Server 2012 Standard Windows Server 2012 Datacenter * Supports 32-bit (x86)/64-bit (x64) environment.
		Mac OS X 10.3/10.4/10.5/10.6/10.7/10.8

Reference

- Select the page description language according to the application used for printing.
- Either the installer or Add Printer Wizard can be used for installing the PS Plug-in driver and PCL driver for Windows.

3.2 Manual Installation Using the Add Printer Wizard (Windows 8/Server 2012)

This chapter describes the procedure for installing the Windows printer driver using the standard Windows Add Printer function, without using the installer.

For details about how to use the installer, refer to "User's Guide - Printer".

3.2.1 For Network Connection (LPR/Port 9100/SMB)

In Windows 8/Server 2012, you can install the printer driver either by searching for the printer on the network, or by creating a new printer port.

Settings of this machine

To use Port 9100, LPR, or SMB printing, you must configure the network settings for the machine in advance.

Items to be configured	Description
IP Address	In [TCP/IP Settings] of this machine, specify the IP address.
RAW port number	To use Port 9100 printing: In [TCP/IP Setting] for the machine, enable the RAW port number (default value: [9100]).
LPD Setting	To use LPR printing: In [LPD Setting] for the machine, enable LPD printing.
SMB Setting	To use SMB printing: In [SMB Setting] - [Print Settings], specify NetBIOS Name, Print Service Name, and Workgroup.



Reference

For details on the network settings for this machine, refer to "User's Guide - POD Administrator's Reference".

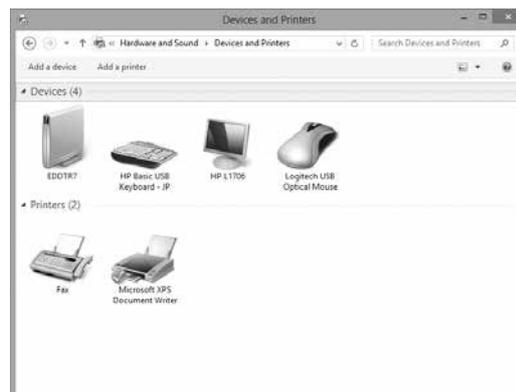
To use SMB printing in the IPv6 environment, [Direct Hosting Setting] for the machine should be enabled. For details, refer to "User's Guide - POD Administrator's Reference".

Designate the file for the printer driver provided in "EN (en)" folder of each printer driver contained in the Driver CD-ROM.

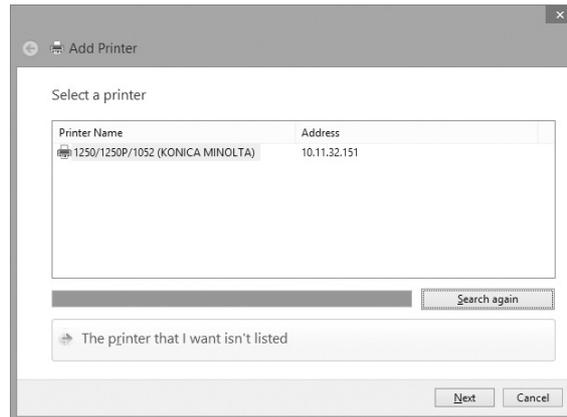
Installing the printer driver by searching for the printer using the Add Printer Wizard.

- ✓ Installing the driver to Windows 8/Server 2012 based computers requires the administrator authority.
- ✓ Since the printer is searched for during the installation, be sure to connect this machine to the network before turning it on.

- 1 Insert the Driver CD-ROM into the CD-ROM drive.
- 2 Right-click the Start window, and then click [Devices and Printers] under [All Applications] - [Control Panel] - [Hardware and Sound].
- 3 On the toolbar, select [Add a printer].

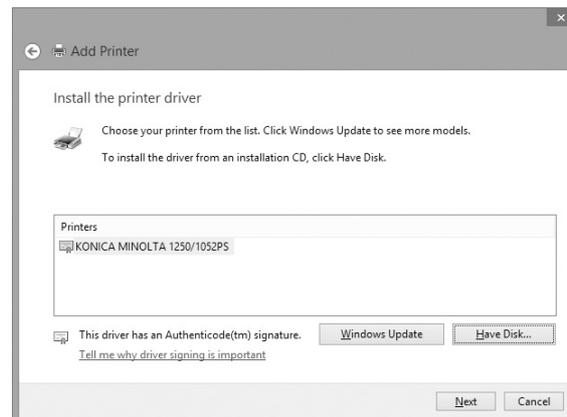


- 4 Select this machine from the list, and then click [Next].



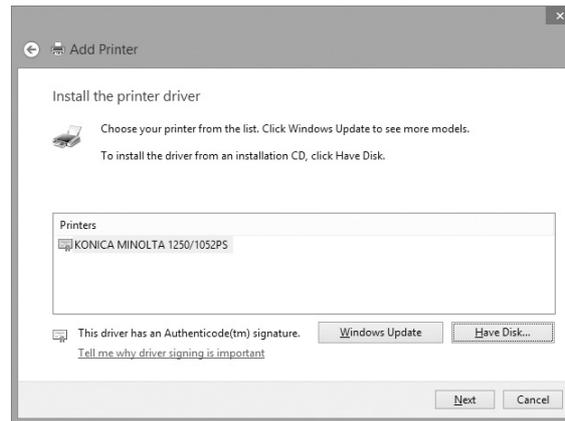
- To use the LPR/Port9100 protocol, select the printer with its IP address.
- To use the SMB connection, select the printer with its "\\NetBIOS name\print service name". You can check the NetBIOS name and print service name by selecting [Administrator Setting] - [Network Setting] - [Controller NIC Setting Menu] - [SMB Setting] - [Print Setting]. In the default setting, the last six characters of the NetBIOS name correspond to the low-order three bytes of the MAC address. To check the MAC address, select [Configuration Page].
- For the SMB connection, click [Next], and then click [OK] in the [Connect to Printer] page that appears.
- It may take some time to finish searching the entire list of printers.

- 5 Click [Have Disk...].



- 6 Click [Browse...].
- 7 Select a desired printer driver in the CD-ROM, and then click [Open].
- Available printer drivers: PS Plug-in driver, PPD driver, PCL driver
- 8 Click [OK].
- The [Printers] list appears.

- 9 Click [Next].



→ To use the SMB connection, click [OK].

- 10 Follow the instructions on the pages that follow.

→ If the [User Account Control] window appears, click [Continue] or [Yes].

- 11 Click [Finish].

- 12 After finishing the installation, make sure that the icon for the installed printer is displayed in the [Devices and Printers] window.

- 13 Remove the CD-ROM from the CD-ROM drive.

This completes the printer driver installation.

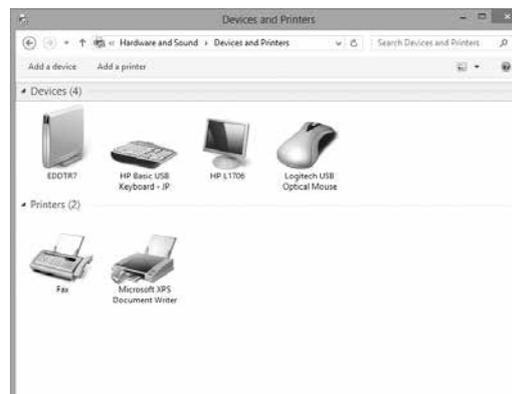
Installing the printer driver by creating a printer port

- ✓ Installing the driver to Windows 8/Server 2012 based computers requires the administrator authority.
- ✓ Since the printer is searched for during the installation, be sure to connect this machine to the network before turning it on.

- 1 Insert the Driver CD-ROM into the CD-ROM drive.

- 2 Right-click the Start window, and then click [Devices and Printers] under [All Applications] - [Control Panel] - [Hardware and Sound].

- 3 On the toolbar, select [Add a printer].



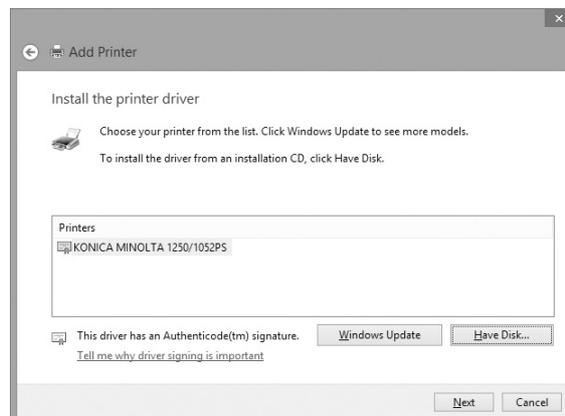
[Add Printer Wizard] appears.

- 4 In the window showing the search result, click [The printer that I want isn't listed].

- 5 Click [Add a local or network printer manually].

- 6 Click [Create a new port:], and then select the port type.
 - To use the LPR/Port9100 protocol, select [Standard TCP/IP Port].
 - To use the SMB connection, select [Local Port].
- 7 Click [Next].
- 8 Specify the IP address and port.
 - To use the LPR/Port9100 protocol, select [TCP/IP Device], and then enter the IP address.
 - To use the SMB connection, enter [\\NetBIOS name\print service name] in the "Port Name" box.
 - Enter the same NetBIOS name and print service name specified in [SMB Setting] - [Print Setting].
- 9 Click [Next].
 - If [Additional Port Information Required] or [More Port Information Required] dialog box appears, go to Step 11.
 - If the [Install the printer driver] dialog box appears, go to Step 14.
- 10 Select [Custom], and then click [Settings...].
- 11 Change the settings according to the port, and then click [OK].
 - For LPR connection, select [LPR], and then enter "Print" in the [Queue Name:] box.
 - You must discriminate between upper and lower case letters when entering it.
 - For Port9100, select [Raw], and then enter a RAW port number (initial setting: [9100]) in the [Port Number:] box.
 - If both LPR and Port 9100 are enabled on this machine, the printer driver is connected to this machine using LPR.
- 12 Click [Next].

The [Install the printer driver] page appears.
- 13 Click [Have Disk...].
- 14 Click [Browse...].
- 15 Select a desired printer driver in the CD-ROM, and then click [Open].
 - Available printer drivers:
PS Plug-in driver, PPD driver, PCL driver
- 16 Click [OK].
- 17 Click [Next].



- 18 Follow the instructions on the pages that follow.
 - If the [User Account Control] window appears, click [Continue] or [Yes].
- 19 Click [Finish].

- 20 After finishing the installation, make sure that the icon for the installed printer is displayed in the [Devices and Printers] or [Printers] window.
- 21 Remove the CD-ROM from the CD-ROM drive.
This completes the printer driver installation.

3.2.2 For Network Connection (IPP/IPPS)

Settings of this machine

To use IPP printing, you must configure the network settings for the machine in advance.

Items to be configured	Description
IP Address	In [TCP/IP Settings] of this machine, specify the IP address.
IPP Setting	In [HTTP Server Setting] for the machine, enable IPP printing.



Reference

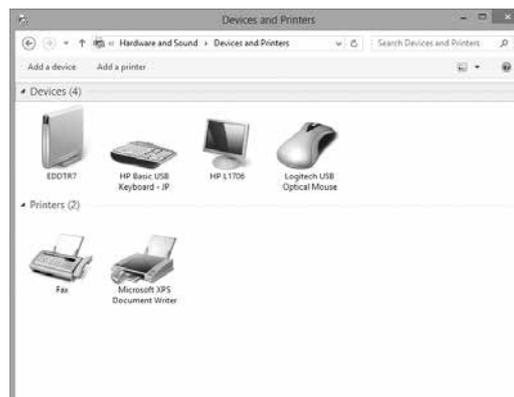
For details on the network settings for this machine, refer to [User's Guide - POD Administrator's Reference].

Before you can use IPPS printing, you must register a certificate with this machine. You can use the self-signed certificate that is preinstalled in this machine. For details, refer to "User's Guide - POD Administrator's Reference".

Designate the file for the printer driver provided in "EN (en)" folder of each printer driver contained in the Driver CD-ROM.

Installing the printer driver using the Add Printer Wizard

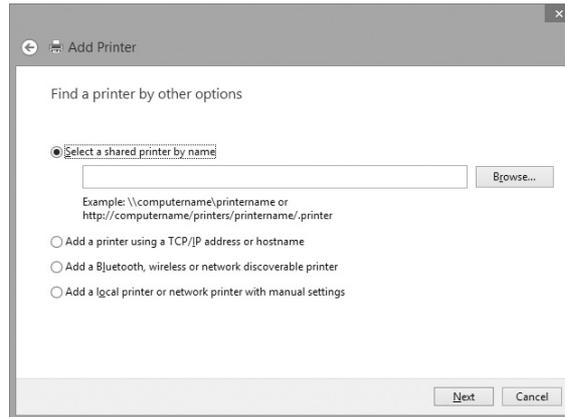
- ✓ Installing the driver to Windows 8/Server 2012 based computers requires the administrator authority.
- 1 Insert the Driver CD-ROM into the CD-ROM drive.
 - 2 Right-click the Start window, and then click [Devices and Printers] under [All Applications] - [Control Panel] - [Hardware and Sound].
 - 3 On the toolbar, select [Add a printer].



The [Add Printer] Wizard appears.

- 4 In the window showing the search result, click [The printer that I want isn't listed].

- 5 In the [Select a shared printer by name] box, enter the URL for the machine in the following format, and then click [Next].



- `http://<IP address for the machine>/ipp`
Example: When the IP address for the machine is 192.168.1.20, `http://192.168.1.20/ipp`
 - When specifying to use IPPS printing, enter "`https://<host name>.<domain name>/ipp`". For <Host name>. <domain name>, specify the host name and domain name registered for the DNS server being used.
 - If the certificate for the machine is not the one issued by the certifying authority, you must register the certificate for the machine on the Windows 8/Server 2012 system as the certificate by "Trusted Root Certification Authorities" for the computer account.
 - When registering a certificate to this machine, confirm that <host name>.<domain name> is displayed as the common name of the certificate.
- 6 Click [Have Disk...].
- 7 Click [Browse...].
- 8 Select a desired printer driver in the CD-ROM, and then click [Open].
- Available printer drivers:
PS Plug-in driver, PPD driver, PCL driver
- 9 Click [OK].
- 10 Click [OK].
- 11 Follow the instructions on the pages that follow.
- If the [User Account Control] window appears, click [Continue] or [Yes].
- 12 Click [Finish].
- 13 After finishing the installation, make sure that the icon for the installed printer is displayed in the [Devices and Printers] window.
- 14 Remove the CD-ROM from the CD-ROM drive.
- This completes the printer driver installation.

Once the settings for the printer have been configured, you can use the printer in the same way as a general local printer.

3.2.3 For Network Connection (Web Service Print)

In Windows 8/Server 2012, printers supporting the Web service print function on the network can be located and installed.



Reference

To install a different printer driver in the computer where one has already been installed, you must uninstall the whole package of the currently installed printer driver. For details, refer to page 3-12 of this guide.

Settings of this machine

To use the Web service print, you must configure the network settings for the machine in advance.

Items to be configured	Description
IP Address	In [TCP/IP Setting] of this machine, specify the IP address.
Web Service Settings	In [Web Service Setting] for the machine, enable the print function.



Reference

For details on the network settings for this machine, refer to "User's Guide - POD Administrator's Reference".

Making the printer driver known from the Network window

To use Web service print in Windows 8/Server 2012, install the printer driver before making it known to the computer with plug and play.

- ✓ Installing the driver to Windows 8/Server 2012 based computers requires the administrator authority.
- 1 Install the printer driver for this machine.
 - Install the printer driver using the installer or Add Printer Wizard.
The printer driver can be installed in any port.
For details, refer to "User's Guide - Printer" or page 3-4 of this guide.
- 2 Turn on the power of the machine while it is connected to the network.
Since the printer is searched for, be sure to connect this machine to the network.
- 3 To use the Web service print, check that [Network discovery] is enabled in [Network and Sharing Center] - [Change advanced sharing settings] on the computer.
- 4 Open the [Network] window.
 - Click the [Network and Internet] category on the [control panel], and also click [View network computers and devices].
Connected computers and devices are detected.
- 5 Right click the device name of this machine and select [Install]. On the toolbar, click [Network] - [Add Devices and Printers]. In the window displayed, select the device name of this machine and then click [Next].
 - To check the device name, select [Network Setting] - [Controller NIC Setting] - [Web Service Setting] - [Print Setting] in [Administrator Settings] of this machine. In the default setting, the last six characters of [printer name] correspond to the low-order three bytes of the MAC address.
To check the MAC address, select [Configuration Page].
The printer driver for this machine is detected and this machine is ready to print.
- 6 After finishing the installation, make sure that the icon for the installed printer is displayed in the [Devices and Printers] window.

Reference

- If the printer driver is not correctly installed, the driver must be updated using [Update Driver...]. For details, refer to page 3-11 of this guide.

3.2.4 For Local Connection

Making the installed printer driver known to the computer

To connect this machine using the USB port in Windows 8/Server 2012, install the printer driver before making it known to the computer with plug and play.

- 1 Install the printer driver for this machine.
 - Install the printer driver using the installer or Add Printer Wizard.
To use the Add Printer Wizard, select the USB port to be connected in the [Choose a printer port] page.
For details, refer to "User's Guide - Printer" or page 3-4 of this guide.
- 2 Connect this machine to the computer using a USB cable.
- 3 Turn on the power of this machine.

The printer driver for this machine is detected and this machine is ready to print.

 - If no printer driver is detected, turn this machine off, then on again. In this case, turn off this machine, and then wait approximately 10 seconds before turning it on again. If you turn this machine on immediately after turning it off, it may not function correctly.
- 4 After finishing the installation, make sure that the icon for the installed printer is displayed in the [Devices and Printers] window.

Reference

- If the printer driver is not correctly installed, the driver must be updated using [Update Driver...]. For details, refer to page 3-11 of this guide.

Updating the driver after connecting this machine

In Windows 8/Server 2012, if this machine is connected without first installing the printer driver, the printer driver will not be correctly identified. In this case, the driver must be updated using [Update Driver...].

- 1 Click [Start] and then [Devices and Printers].
- 2 Right-click the device name of the machine that is under [Unspecified] and then click [Properties].
 - If [Unknown Device] appears instead of the device name of this machine, right-click to remove the device, and install the printer driver. To connect this machine as described in "Making the printer driver known to the compute". For details, refer to page 3-10 or page 3-11 of this guide.
- 3 In the [Hardware] tab, click [Properties].
- 4 In the [General] tab, click [Change Settings].
- 5 In the [Driver] tab, click [Update Driver...].
- 6 In the page in which to select how to search the driver software, click [Browse my computer for driver software anyway].
- 7 Click [Browse...].
- 8 Select a desired printer driver folder in the CD-ROM, and then click [OK].
 - Available printer drivers:
PS Plug-in driver, PPD driver, PCL driver
- 9 Click [Next].
- 10 Follow the instructions on the pages that follow.
 - If the [Windows Security] window for verifying the publisher appears, click [Install this driver software anyway].
- 11 Click [Close].

- 12 After finishing the installation, make sure that the icon for the installed printer is displayed in the [Devices and Printers] window.
- 13 Remove the CD-ROM from the CD-ROM drive.
This completes the printer driver updating.

About the printer driver for Mac OS X (10.7/10.8)

For the installation procedure for each, refer to "6 Installation on Macintosh Computers" of "User's Guide - Printer".

Perform the procedure for OS X 10.6.



Reference

OS X 10.7/10.8 can be connected using Bonjour, LPR (LPD), or IPP.

NOTICE

The CD-ROM icon may not be displayed on the desktop even though the CD-ROM is inserted.

In this case, the machine may have been set not to display icons on the desktop, so you should check if the setting to display icons on the desktop is disabled by choosing Preferences from the Finder menu.

3.3 Uninstalling the Printer Driver

This section describes the procedure for uninstalling the printer driver.

3.3.1 Windows

When you have to remove the Windows printer driver, for example, when reinstallation of the printer driver is necessary, remove it using the following procedure.



Reference

For the procedure of uninstallation using the installer or of manual uninstallation for the OS other than Windows 8/Server 2012, refer to "User's Guide - Printer".

Uninstalling by manual operation (PS Plug-in driver/PPD driver/PCL driver)

- 1 Right-click the Start window, and then click [Devices and Printers] under [All Applications] - [Control Panel] - [Hardware and Sound].
- 2 Select the icon for the printer to be uninstalled.
- 3 Click [Remove device] on the toolbar.
- 4 Once the printer driver is deleted, the icon disappears from the [Devices and Printers] window.
- 5 Open [Server Properties].
 - Select other printer, and click [Print Server Properties] on the toolbar.
 - If the [User Account Control] window appears, click [Continue] or [Yes].
- 6 Click the [Driver] tab.
- 7 From the [Installed printer drivers:] list, select the printer driver to be removed, and then click [Remove...].
- 8 Select [Remove driver and driver package.] or [Remove driver and driver package.] in the dialog box for confirming deletion target, and then click [OK].
- 9 In the dialog box for confirming if you are sure to remove the printer, click [Yes].
 - The dialog box appears to reconfirm if you are sure. Click [Uninstall].

- 10 Close the open windows, and then restart the computer.
 - Be sure to restart the computer.
 - This completes removing the printer driver.

3.3.2 Macintosh (Mac OS X 10.7/10.8)

When the printer driver has fault or is to be updated, the printer driver should be removed. Delete the printer driver according to the following procedure.



Reference

For the procedure of uninstallation for the OS other than Mac OS X 10.7/10.8, refer to "User's Guide - Printer".

Uninstalling by manual operation (PS Plug-in driver)

- 1 Open the [Print & Scan] window.
- 2 Select the printer name to be deleted, and then click [-] (or [Delete]).
 - The selected printer is deleted.
- 3 Close the [Print & Scan] window.
- 4 Drag the following files, which are located in [Library] - [Printers] - [PPDs] - [Contents] - [Resources] for the installed [Macintosh HD], to the [Trash] icon.
 - [KOI1250J.ppd]
 - [KOI1250_.ppd]

Reference
You can find easy by entering [KOI] in the text box for search and selecting "Resources" as search place.
- 5 Delete unnecessary files from [Library] - [Printers].
 - Drag the following files, which are located in [Library] - [Printers] - [KONICA_MINOLTA], to the [Trash] icon.
 - pstobizhub_PRESS_1250
 - bizhub_PRESS_1250.plugin
 - bizhub_PRESS_1250.icns
- 6 Click [Move] on the Finder menu. While pressing the [option] key, click [Library], and then drag the following file located in [Preferences] to the [Trash] icon.
 - bizhub PRESS 1250 Printer Driver x86_64 Preferences

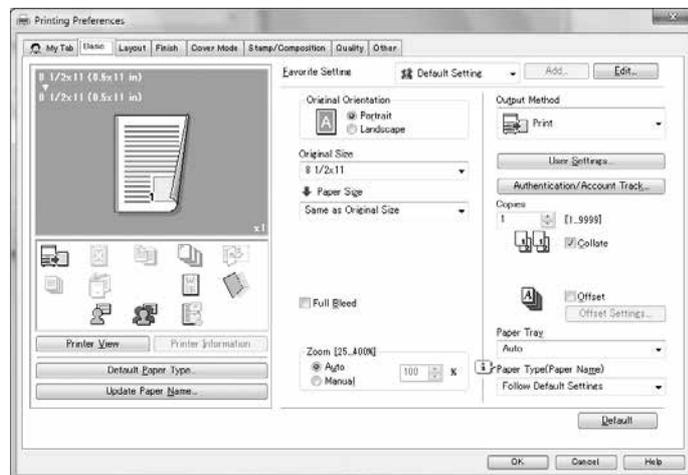
<Note>
Depending on the driver setting, the above file may not be displayed.
- 7 Restart the computer.
 - This completes removing the printer driver.

Uninstalling by manual operation (PS PPD driver)

- 1 Open the [Print & Scan] window.
- 2 Select the printer name to be deleted, and then click [-] (or [Delete]).
The selected printer is deleted.
- 3 Close the [Print & Scan] window.
- 4 Drag the following files, which are located in [Library] - [Printers] - [PPDs] - [Contents] - [Resources] for the installed [Macintosh HD], to the [Trash] icon.
→ "KONICAMINOLTA1250.gz"
Reference
You can find easy by entering [KONICAMINOLTA].
- 5 Drag the following files, which are located in [Library] - [Printers] - [KONICAMINOLTA] - [1250], to the [Trash] icon.
→ pstokm1250
→ KONICA MINOLTA 1250 Security.plugin
→ KONICA MINOLTA 1250 Finishing.plugin
→ KONICA MINOLTA 1250 ImageLayout.plugin
→ KONICA MINOLTA 1250 Setup.plugin
- 6 Restart the computer.
This completes removing the printer driver.

3.4 Print Functions of PCL Driver for Windows - Parameter Details

3.4.1 [Basic] Tab

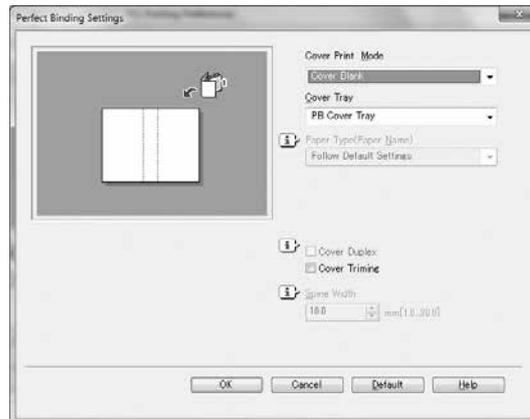


The following item includes changed contents.

Function Name	Option	Description
[Paper Tray]	Auto, Tray 1-11	Select a paper tray to be used. Selectable items vary depending on the option installation status.

3.4.2 [Finishing] Tab

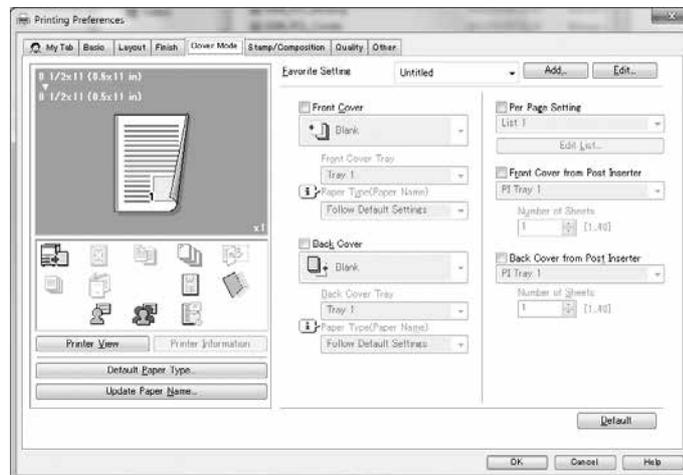
Perfect Binding Settings



The following item includes changed contents.

Function Name	Option	Description
[Cover Tray]	Tray 1-11 PI Tray 1-2 PI PFU Tray 1-3 PB Cover Tray	You can set a cover tray for a perfect binder.

3.4.3 [Cover Mode] Tab

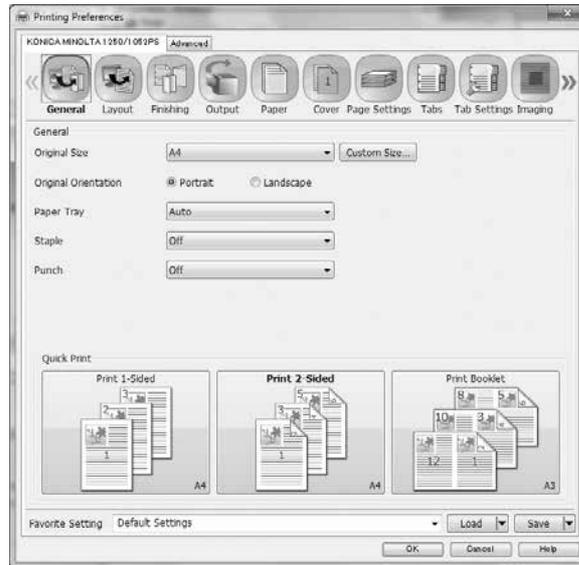


The following items include changed contents.

Function Name	Option	Description
[Front Cover Tray]	Tray 1-11	Specify a paper tray for a front cover. Selectable items vary depending on the option installation status.
[Back Cover Tray]	Tray 1-11	Specify a paper tray for a back cover. Selectable items vary depending on the option installation status.

3.5 Print Functions of PS Plug-in Driver - Parameter Details

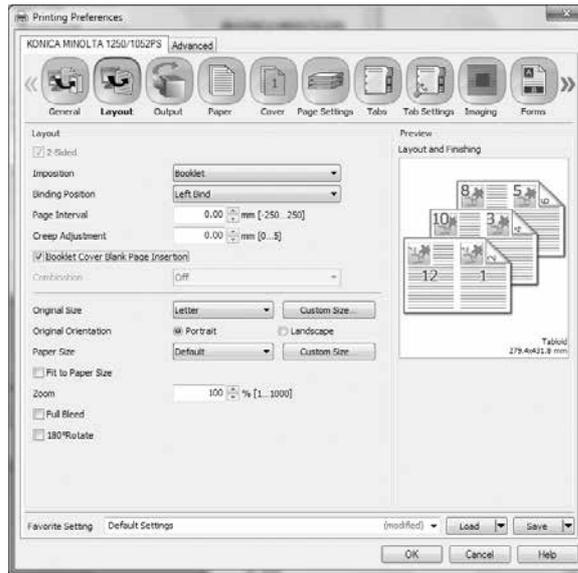
3.5.1 [General] Tab



The following item includes changed contents.

Function Name	Option	Description
[Paper Tray]	Auto, Tray 1-11	Select a paper tray to be used. Selectable items vary depending on the option installation status.

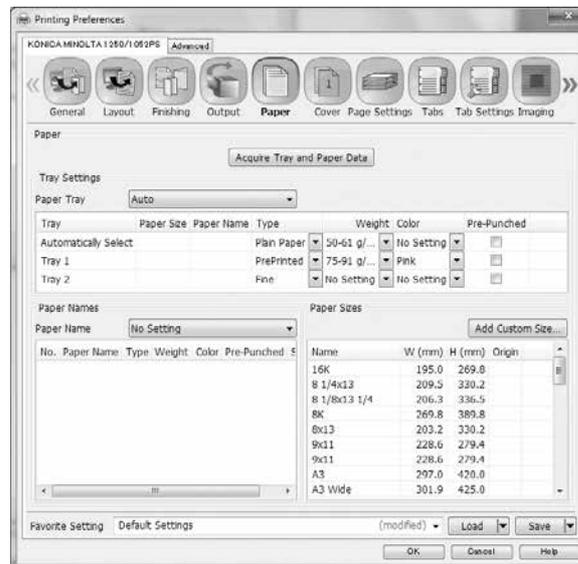
3.5.2 [Layout] Tab



The following item includes changed contents.

Function Name	Option	Description
[Creep Adjustment]	0-5 mm	With [Booklet] selected, you can adjust the interval between spread pages to be narrower gradually for inner pages considering the thickness of paper when folded.
[Booklet Cover Blank Page Insertion]	Off, On	When the total page count is not a multiple of 4 in Booklet printing, insert blank pages so that the last page should be printed on the back cover of the booklet.

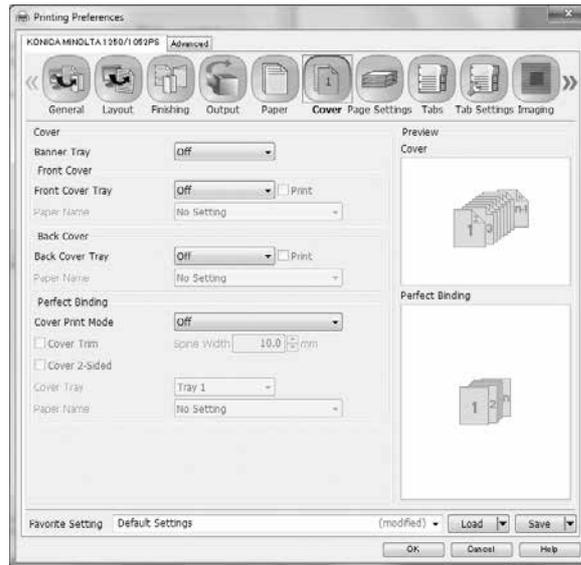
3.5.3 [Paper] Tab



The following item includes changed contents.

Function Name	Option	Description
[Paper Tray]	Automatically Select, Tray 1-11	Displays the paper tray information set in this machine. Selectable items vary depending on the option installation status.

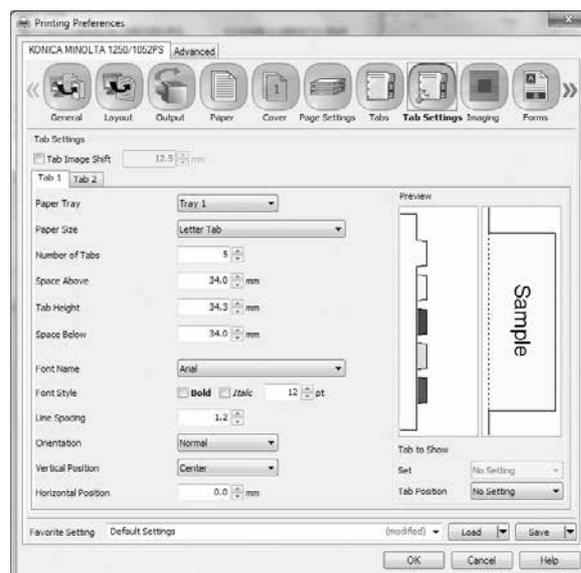
3.5.4 [Cover] Tab

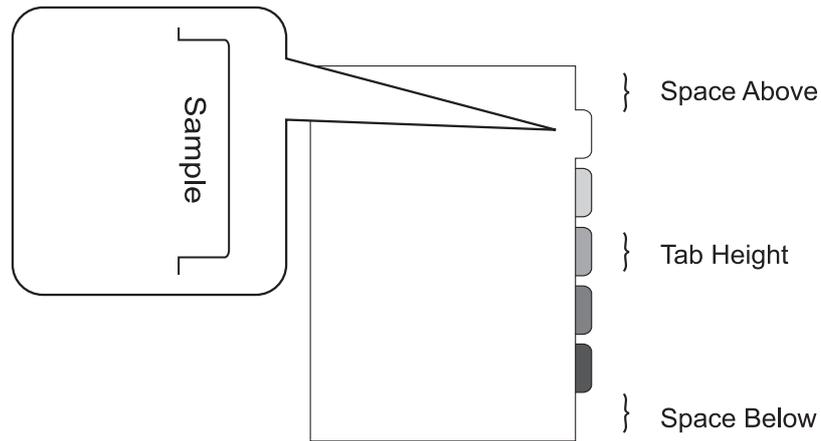


The following items include changed contents.

Function Name	Option	Description
[Banner Tray]	Off, Auto, Tray 1-11	Set a tray from which a header page is inserted.
[Front Cover Tray]	Off, Tray 1-11	Specify a tray for a front cover.
	[Print]	Select this check box to print on a front cover.
[Back Cover Tray]	Off, Tray 1-11	Specify a tray for a back cover.
	[Print]	Select this check box to print on a back cover.
[Cover Tray]	Tray 1-11 PI Tray 1-2 PI PFU Tray 1-3 PB Cover Tray	You can set a cover tray for a perfect binder.

3.5.5 [Tab Settings] Tab

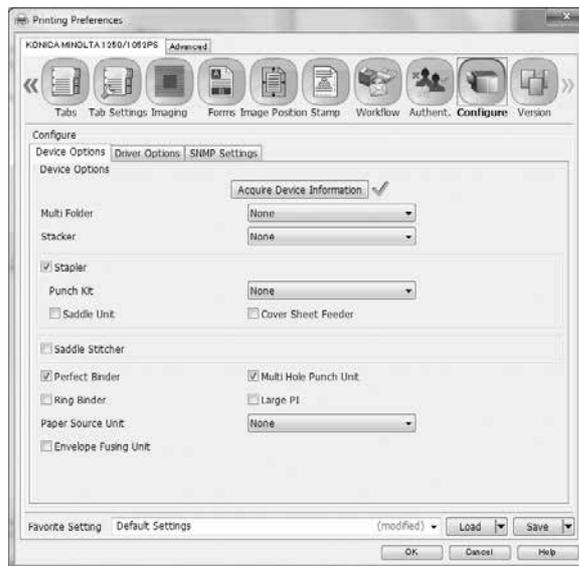




The following items include changed contents.

Function Name	Option	Description
[Paper Tray]	Tray 1-11	Select a paper tray for a tab.
[Paper Size]	[A4 Tab], [A4 Tab (15.0 mm)], [Letter Tab]	Select a paper size for a tab.

3.5.6 [Configure] Tab



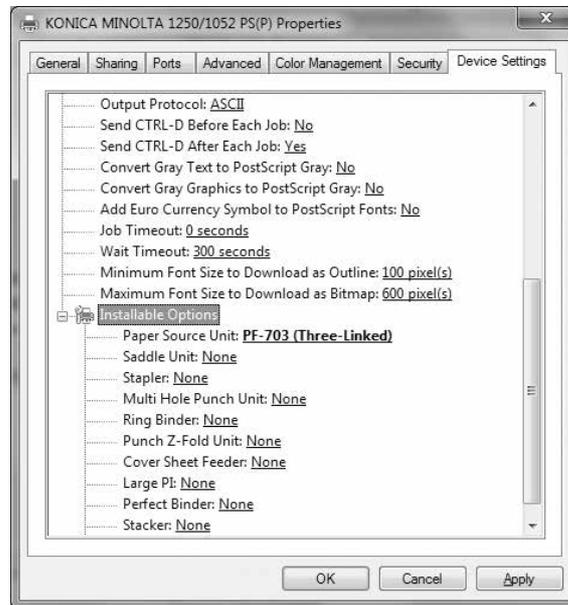
[Device Options] Tab

The following item includes changed contents.

Item Name	Function
[Paper Source Unit]	You can use the tray 1-11 as the paper tray.

3.6 Print Functions of PPD Driver for Windows - Default Settings of the Printer Driver

3.6.1 [Device Settings] Tab

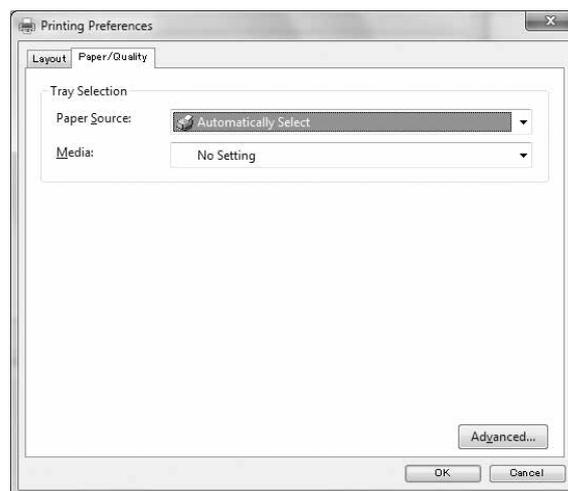


The following item includes changed contents.

Item Name	Function
[Paper Source Unit]	You can use the tray 1-11 as the paper tray.

3.7 Print Functions of PPD Driver for Windows - Parameter Details

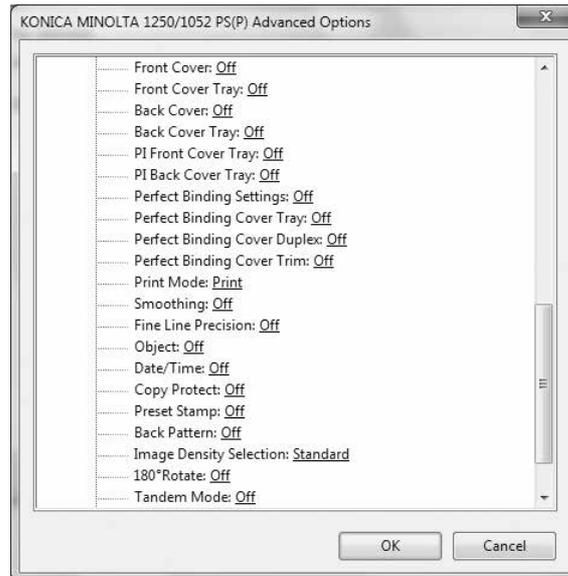
3.7.1 [Paper/Quality] Tab



The following item includes changed contents.

Function Name	Option	Description
[Paper Source]	Tray 1-11	Select a paper tray.

3.7.2 [Advanced Options] Window

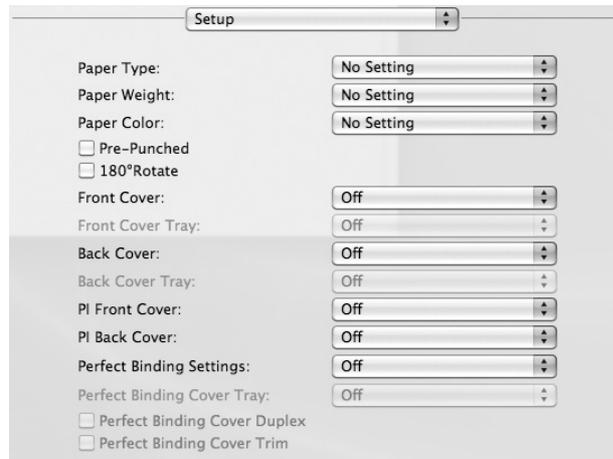


The following items include changed contents.

Function Name	Option	Description
[Front Cover Tray]	Off, Tray 1-11	Specify a tray for a front cover.
[Back Cover Tray]	Off, Tray 1-11	Specify a tray for a back cover.
[Perfect Binding Cover Tray]	Tray 1-11 PI Tray 1-2 PI PFU Tray 1-3 PB Cover Tray	You can set a cover tray for a perfect binder.

3.8 Print Functions of PPD Driver for Mac OS X- Parameter Details

3.8.1 [Setup]



The following items include changed contents.

Function Name	Option	Description
[Front Cover Tray]	Off, Tray 1-11	Specify a tray for a front cover.
[Back Cover Tray]	Off, Tray 1-11	Specify a tray for a back cover.
[Perfect Binding Cover Tray]	Tray 1-11 PI Tray 1-2 PI PFU Tray 1-3 PB Cover Tray	You can set a cover tray for a perfect binder.

3.9 Function Details - Proof Print/Wait Mode/Hold Print

3.9.1 Calling a Job

This section selectively describes the changed contents of the Mode Check Screen displayed when calling a job.

When the machine is mounted with triple units of **Paper Feeder Unit PF-703**, the Mode Check Screen cannot display the paper name provided as a part of tray information. To check all the information including the paper name, press [Details] on the Mode Check Screen to display the Tray Information dialog.

Tray Information dialog displayed when [Details] is pressed on the Mode Check Screen



3.10 Direct Print

This section selectively describes the change made in specifications of Direct Print.

KONICA MINOLTA Public Logout ?

PAGE SCOPE Web Connection Ready to Scan Ready to Print

Model Name : bizhub PRESS 1250

Information Job Box **Direct Print**

▶ Direct Print **Direct Print**

Printing of the following format files is supported.
PDF, TIFF, PS, PCL, Text, PPML

File

Browse...

Print

Item	Description
[Direct Print]	Specify a file saved in the computer to print it using this machine.

Reference

- [Direct Print] is not available with an alert message displayed for users/accounts unless they are allowed by selecting [Print] in User Auth./Account Track. For details of User Auth./Account Track, refer to "User's Guide - POD Administrator's Reference".

Information Job Box **Direct Print**

▶ Direct Print **Direct Print**

Direct Printing is restricted. Please contact your administrator.

MEMO



**Additional Information for
bizhub PRESS 1250/1052
[User's Guide - Network
Scanner]**

4 Additional Information for bizhub PRESS 1250/1052 [User's Guide - Network Scanner]

4.1 STORE/RECALL Functions

4.1.1 Combination of Files

Selected files can be combined and printed at once.

100 files can be combined at the maximum.

4.1.2 Printing Data Stored on a USB Flash Drive

You can use the USB Direct Print function to print data stored on a USB flash drive.

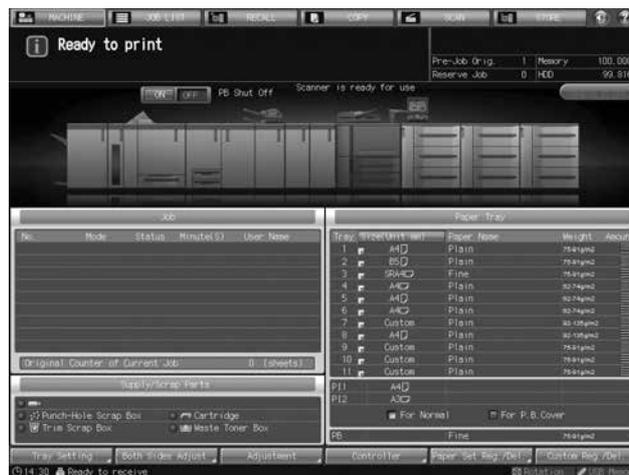
- ✓ Files to be output should have one of the following file extensions: .pdf, .tif, .tiff.

- 1 Connect a USB flash drive to a USB port of the image controller.

NOTICE

The USB ports on the control panel arm cannot be used. Use the USB port of the image controller located on the rear right side of the main body. We recommend that you use an extension cable for use with USB.

- 2 Press [RECALL].

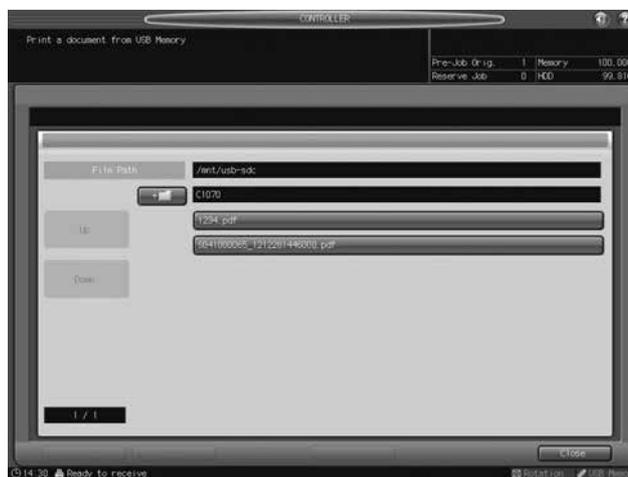


3 Press [USB Memory].

→ The [USB Memory] indicator is displayed when the image controller recognizes the USB flash drive. If not displayed, see page 2-22 of this guide.

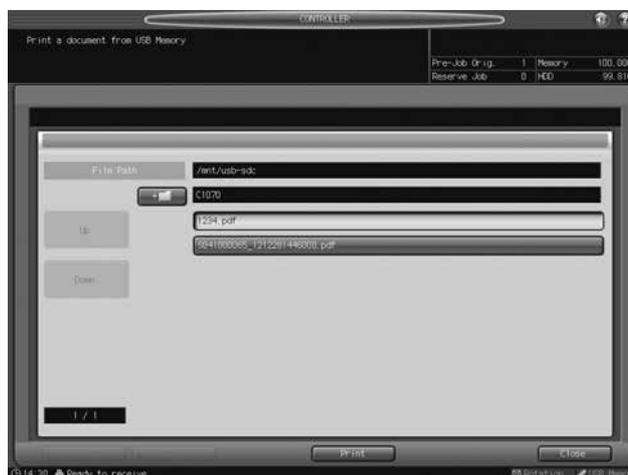


The list of folders and files in the USB flash drive is displayed.



→ File extensions of the files to be listed here are ".pdf," ".tif," and ".tiff."

4 Select a file, and then press [Print].



A dialog to select a print type is displayed.

5 Select a print type.



- To print the data normally, press [Normal Print].
- To save as a temporarily suspended job (for proof print), press [Wait Mode]. You can check or change the settings before printing. Perform proof printing to check the print result.
- To store as a suspended job, press [Hold Print]. You can check or change the settings before printing. Perform proof printing to check the print result.
- To cancel printing, press [Cancel].

4.1.3 Output Operation Procedure

This section selectively describes the changed contents of the Mode Check screen displayed in the output operation procedure.

When the machine is mounted with triple units of **Paper Feeder Unit PF-703**, the Mode Check screen does not display the paper names provided as a part of tray information. To check all the information including the paper names, press [Details] on the Mode Check screen to display the Tray Information dialog.

Tray Information dialog displayed when [Details] is pressed on the Mode Check screen

While the Tray Information dialog is displayed, you can press tray keys provided at the top of the screen to select a desired tray. [Suspended], [Proof Copy], and [Proof Print (1st Sheet)] at the bottom of the screen are also functional.



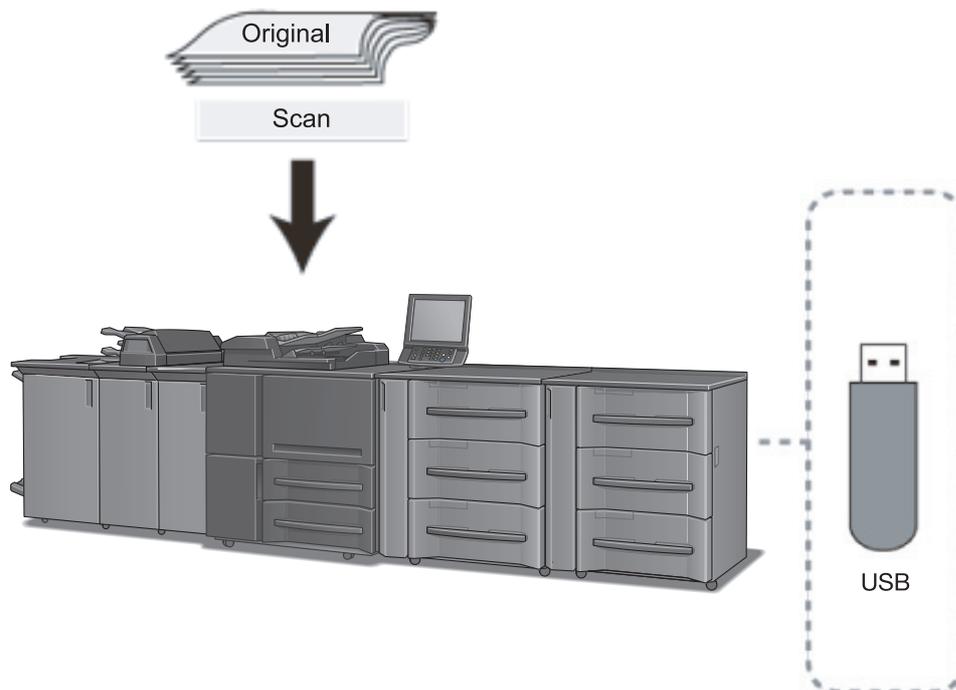
4.2 Network Scanner Functions

4.2.1 Store in a USB Flash Drive

The following description should be added after "5.5 Sending to the SMB Server" of [User's Guide - Network Scanner].

The data scanned from the ADF or the original glass of the machine (the scanned data) can be stored in a USB flash drive.

For the operation procedure, see page 4-6 of this guide.



4.2.2 Storing Data in a USB Flash Drive

Store scanned data in a USB flash drive.

- 1 Connect a USB flash drive to a USB port of the image controller.

NOTICE

The USB ports on the control panel arm cannot be used. Use the USB port of the image controller located on the rear right side of the main body. We recommend that you use an extension cable for use with USB.

- 2 Press [SCAN].
- 3 Press [USB Memory].



- In the initial settings, [E-mail] is selected. The default destination tab of the [SCAN] screen can be specified from [04 Scan Setting] - [01 Default Address Setting] on the Utility menu. For details, see page 2-19 of this guide.
- The [USB Memory] indicator is displayed when the image controller recognizes the USB flash drive. If not displayed, see page 2-22 of this guide.

- 4 Press the destination of the USB flash drive.



- The selected destination of the USB flash drive is displayed in the [List] area on the left side of the screen.
- To clear the selection, press the selected destination again.

5 Press [Scan Settings].



6 Configure necessary items.



- For more information about the configurations on the Scan Setting screen, see "7.8 About the Scan Setting Screen" of [User's Guide - Network Scanner].
- To specify the file name, press [File Name].

7 Set an original, and then press [Start].

The original is scanned, and the scanned data is stored in the specified destination.

- To return to the [SCAN] screen, press [Address].
- It is recommended to clear the settings and the selection after the operation. Settings on the Scan Setting screen and the destination selection on the [SCAN] screen may remain till the machine is restarted. To clear the settings on the Scan Setting screen, press **Reset** on the **control panel** with that screen displayed. To clear the destination selection, return to the [SCAN] screen by pressing [Address], and then press [Clear All], or press **Reset** on the **control panel**.

MEMO



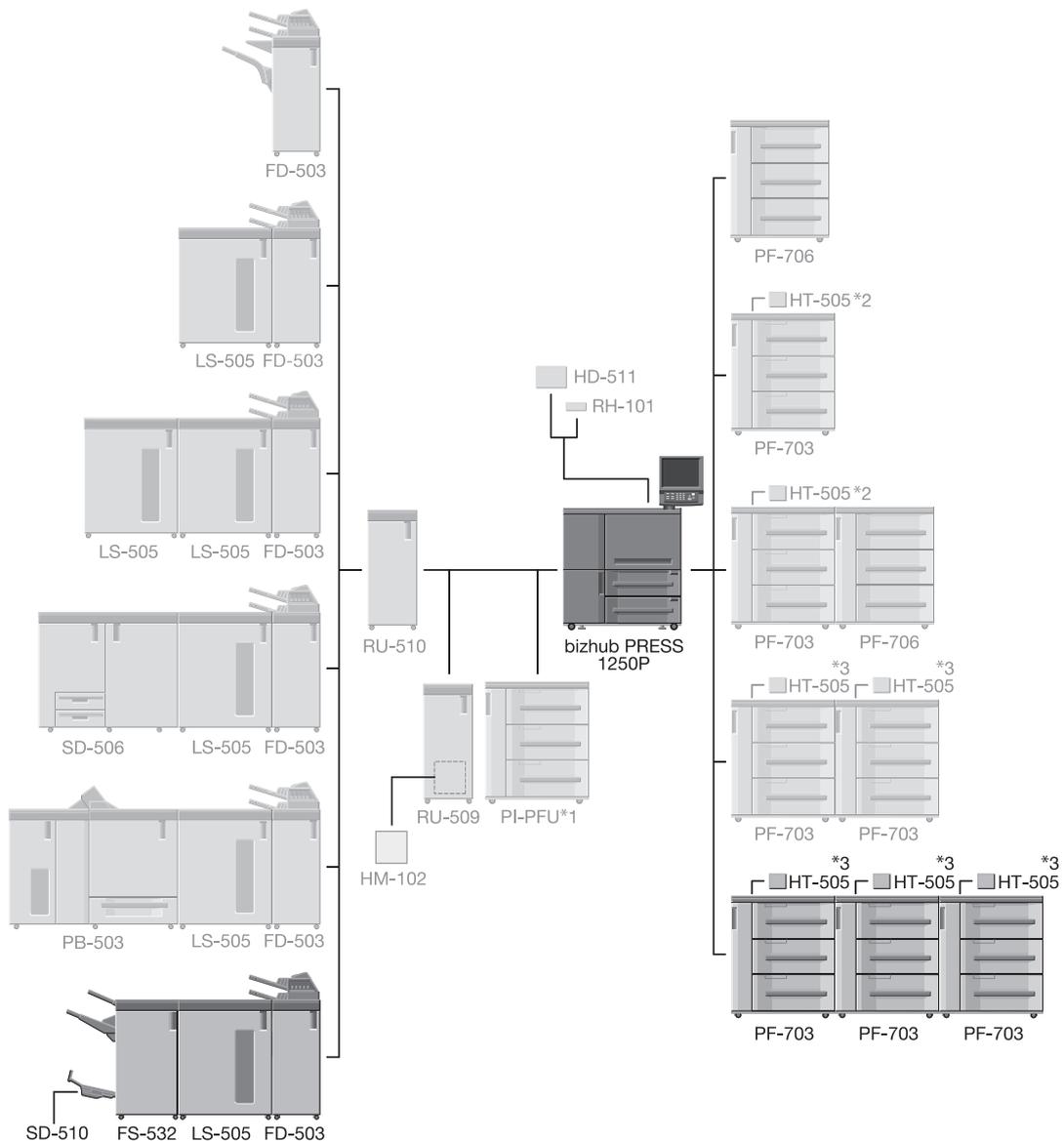
5

Additional Information for bizhub PRESS 1250P [User's Guide - Main Body]

5 Additional Information for bizhub PRESS 1250P [User's Guide - Main Body]

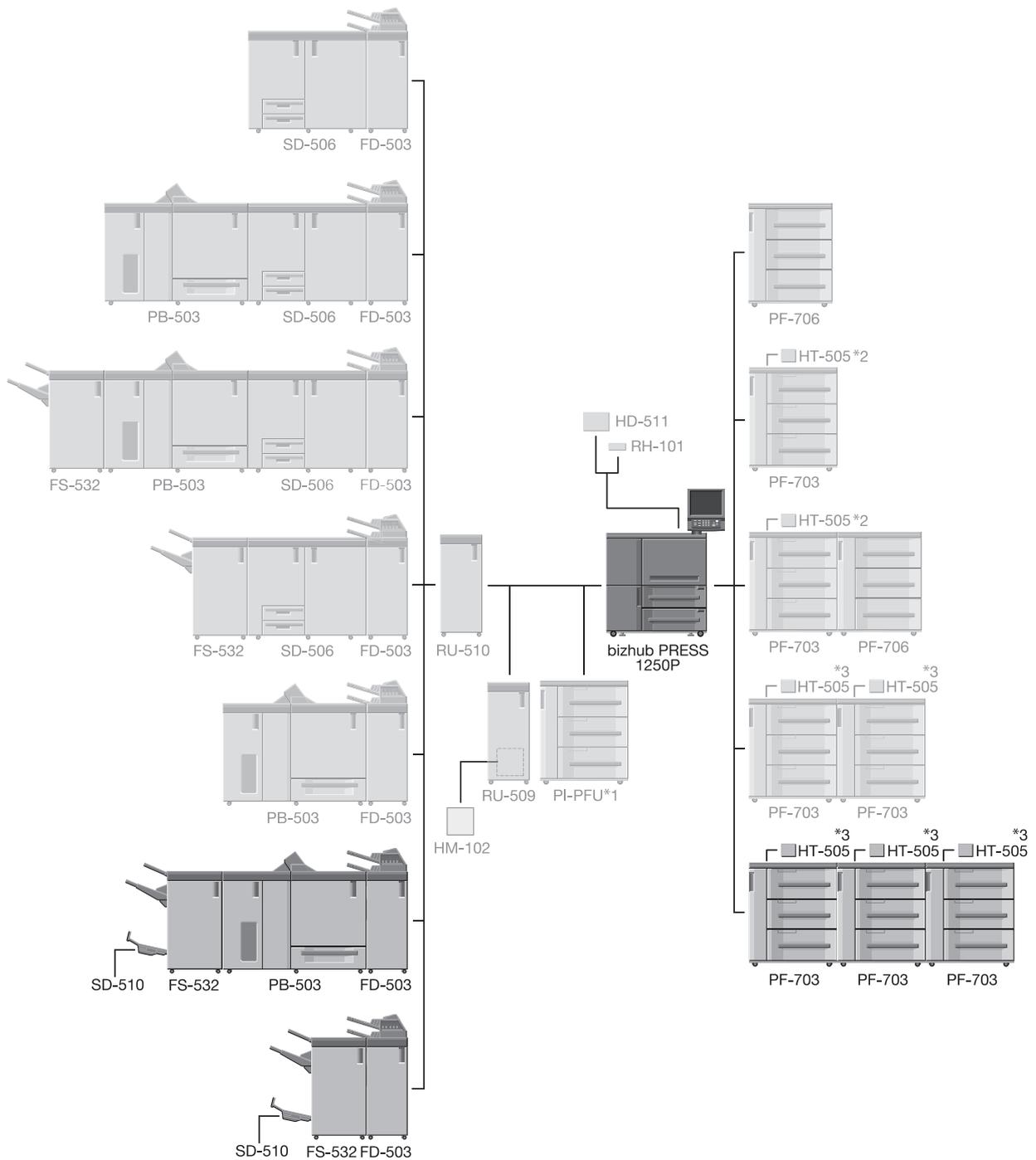
5.1 Preparation for Use - Machine Configuration

5.1.1 Standard/Optional Equipment



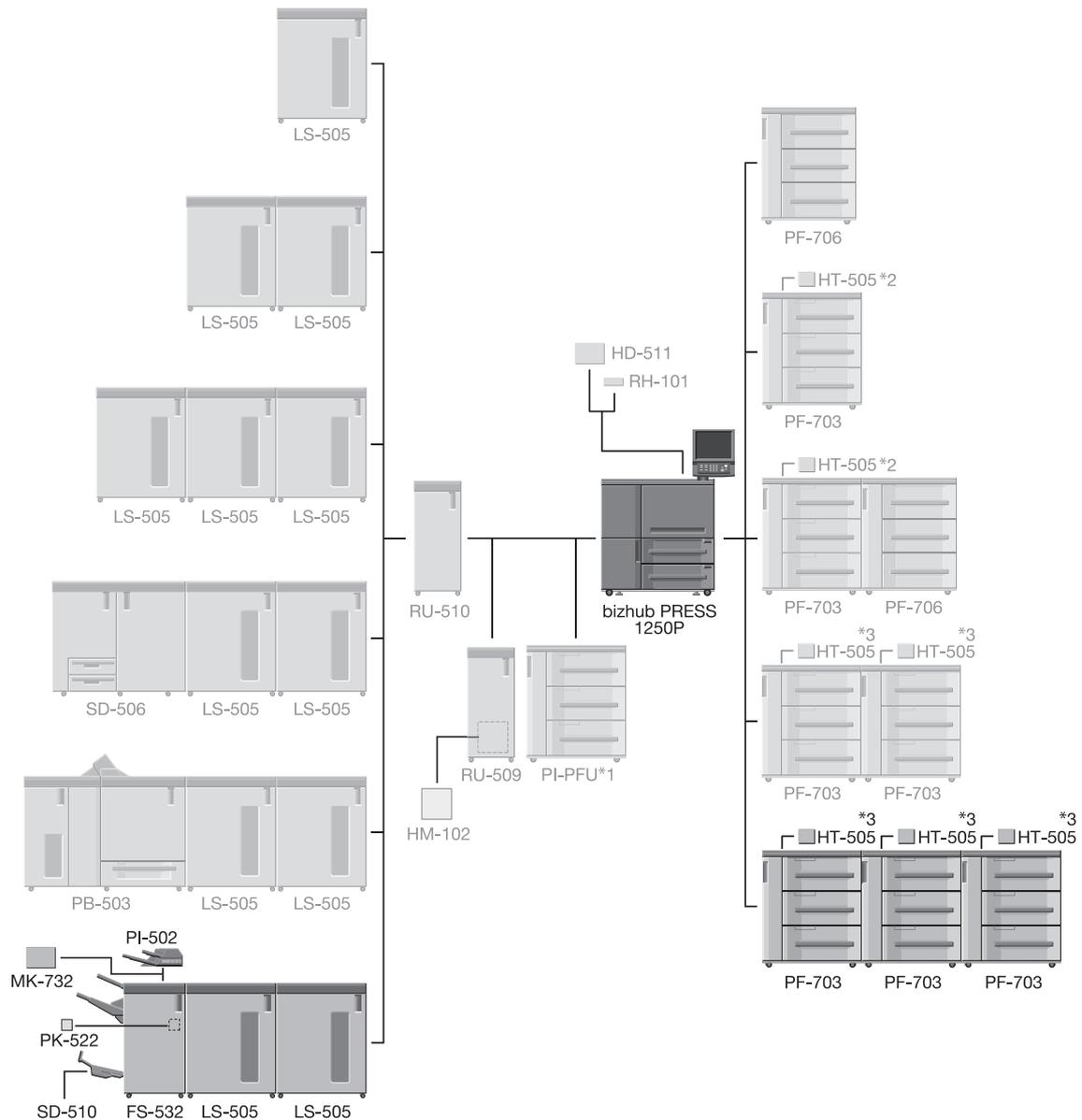
The configurations not grayed out are newly introduced.

- *1: If triple units of **Paper Feeder Unit PF-703** are attached, the machine cannot have **PI-PFU** attached.
- *2: **Dehumidifier Heater HT-505** can be attached to two trays at maximum for a single unit of **Paper Feeder Unit PF-703**.
- *3: For double or triple units of **Paper Feeder Unit PF-703**, **Dehumidifier Heater HT-505** can be attached to two trays per unit, and four trays at maximum for the whole system.



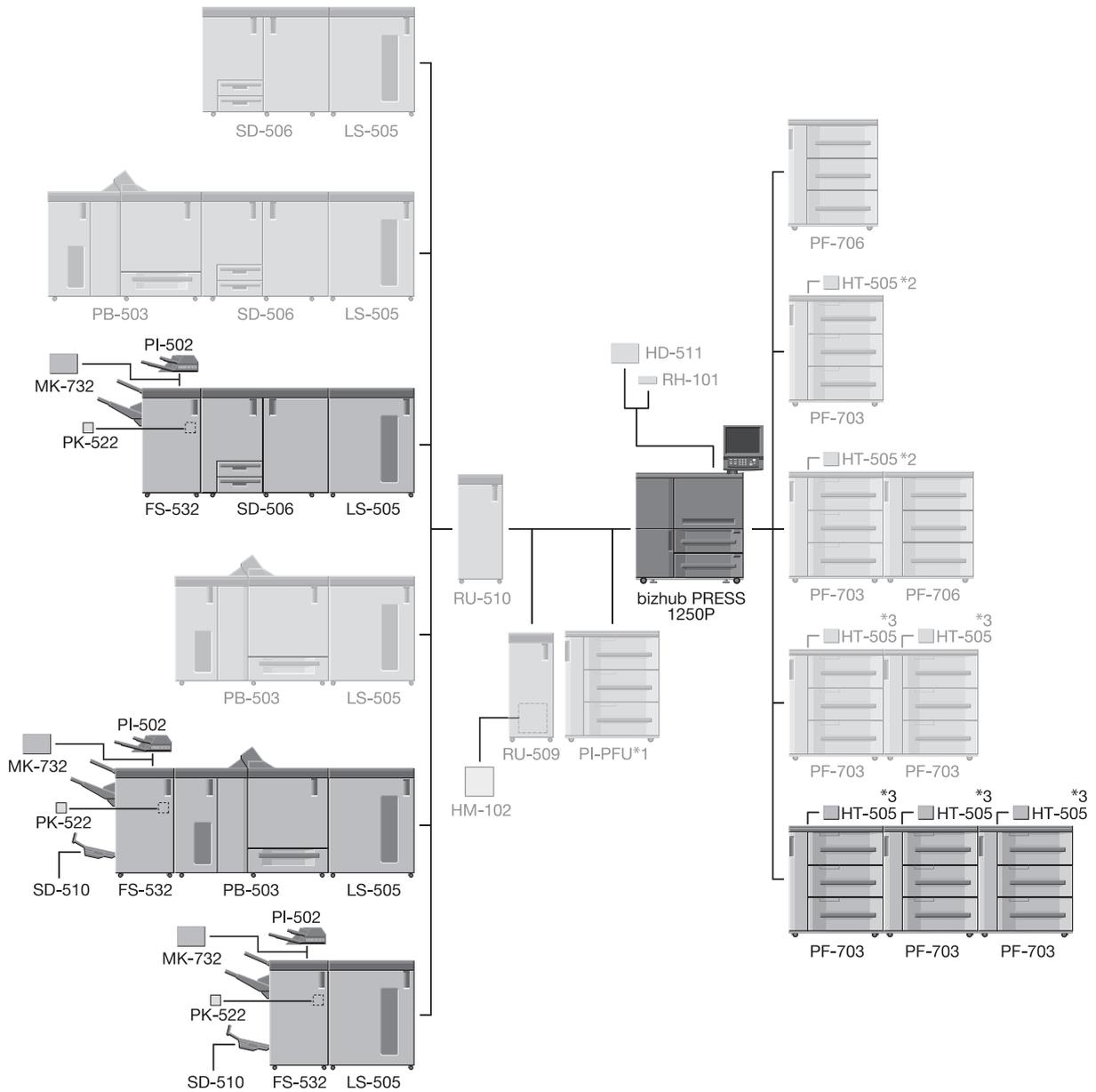
The configurations not grayed out are newly introduced.

- *1: If triple units of **Paper Feeder Unit PF-703** are attached, the machine cannot have **PI-PFU** attached.
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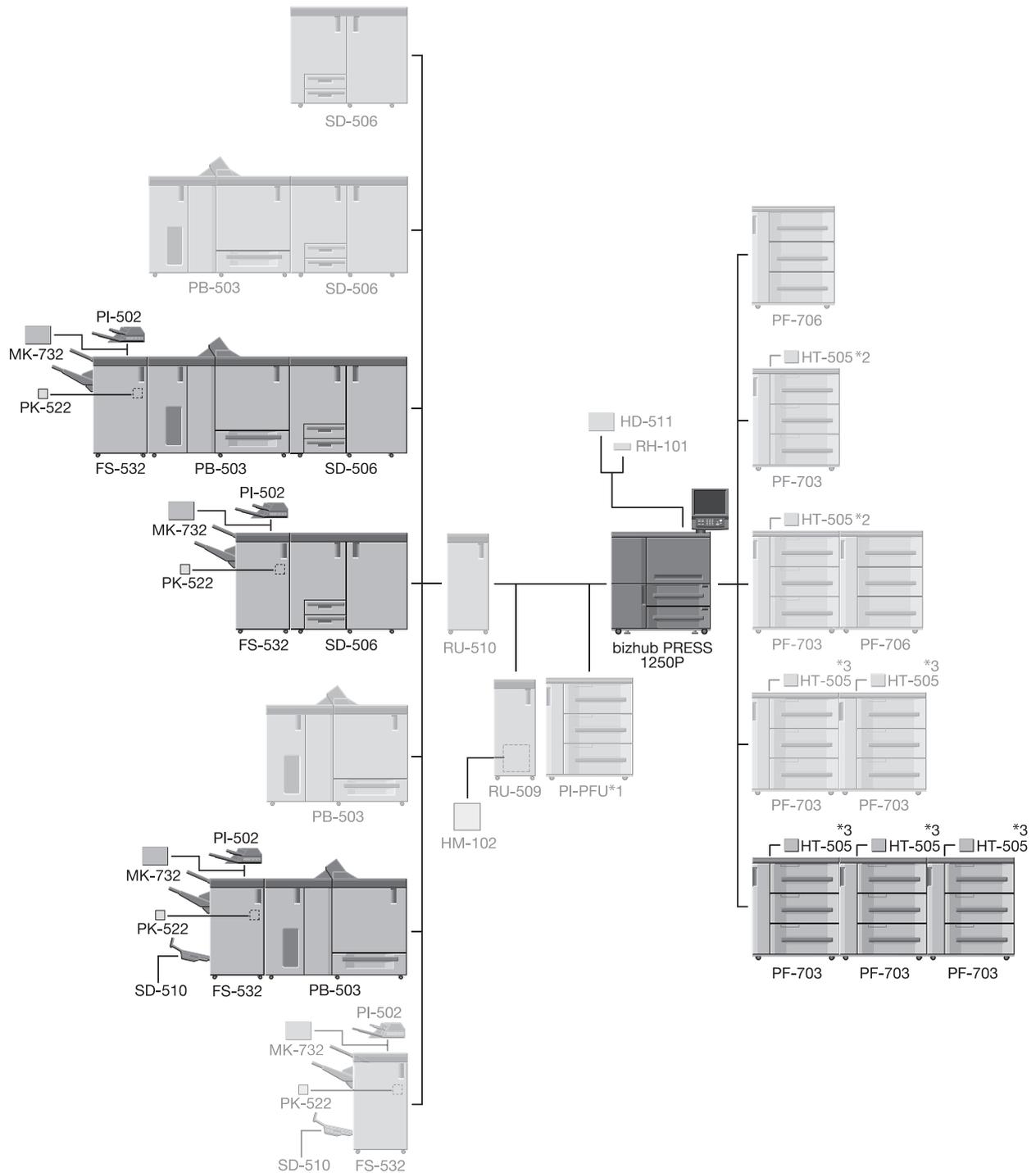
The configurations not grayed out are newly introduced.

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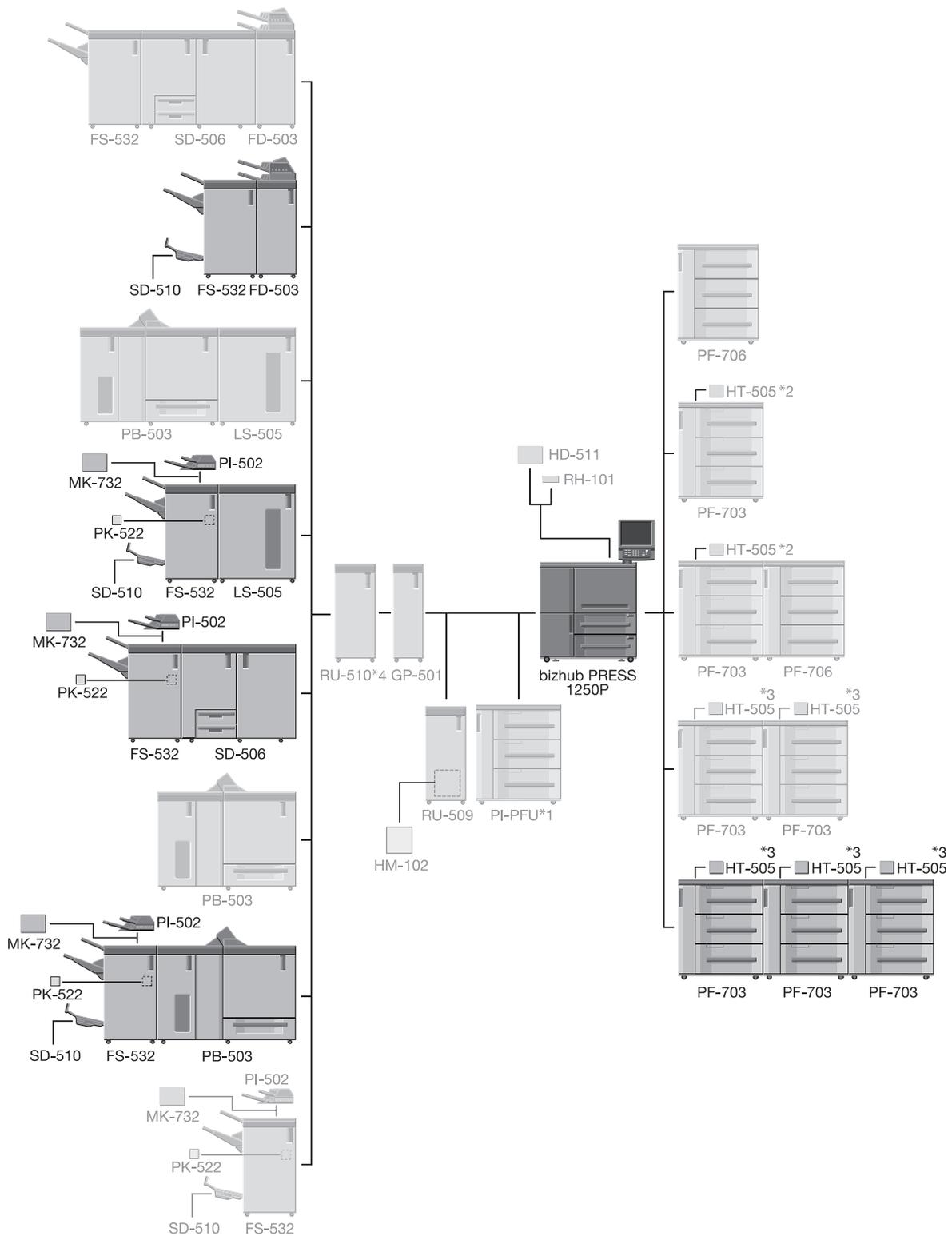
The configurations not grayed out are newly introduced.

- *1: If triple units of **Paper Feeder Unit PF-703** are attached, the machine cannot have PI-PFU attached.
- *2: **Dehumidifier Heater HT-505** can be attached to two trays at maximum for a single unit of **Paper Feeder Unit PF-703**.
- *3: For double or triple units of **Paper Feeder Unit PF-703**, **Dehumidifier Heater HT-505** can be attached to two trays per unit, and four trays at maximum for the whole system.



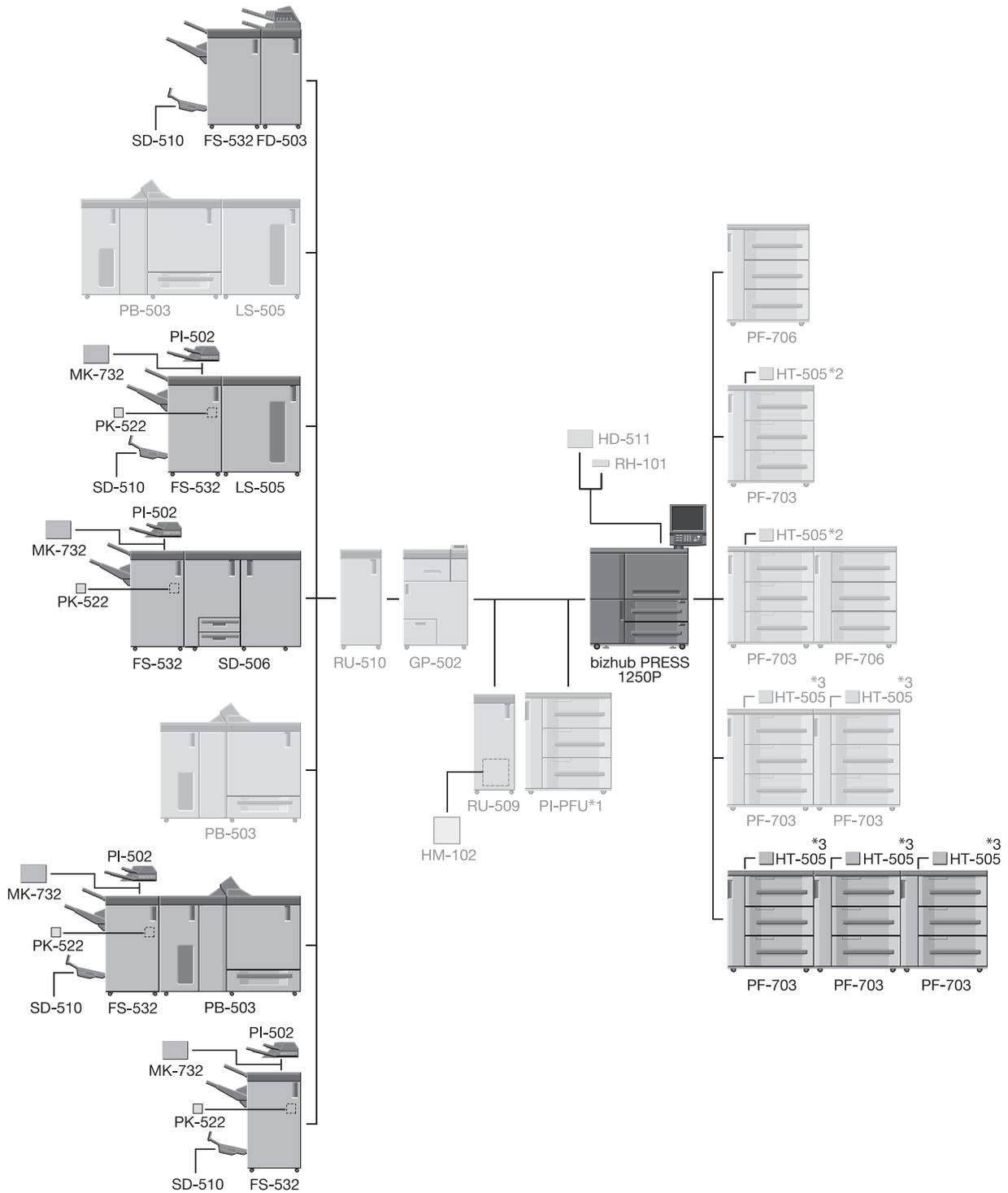
The configurations not grayed out are newly introduced.

- *1: If triple units of **Paper Feeder Unit PF-703** are attached, the machine cannot have **PI-PFU** attached.
- *2: **Dehumidifier Heater HT-505** can be attached to two trays at maximum for a single unit of **Paper Feeder Unit PF-703**.
- *3: For double or triple units of **Paper Feeder Unit PF-703**, **Dehumidifier Heater HT-505** can be attached to two trays per unit, and four trays at maximum for the whole system.



The configurations not grayed out are newly introduced.

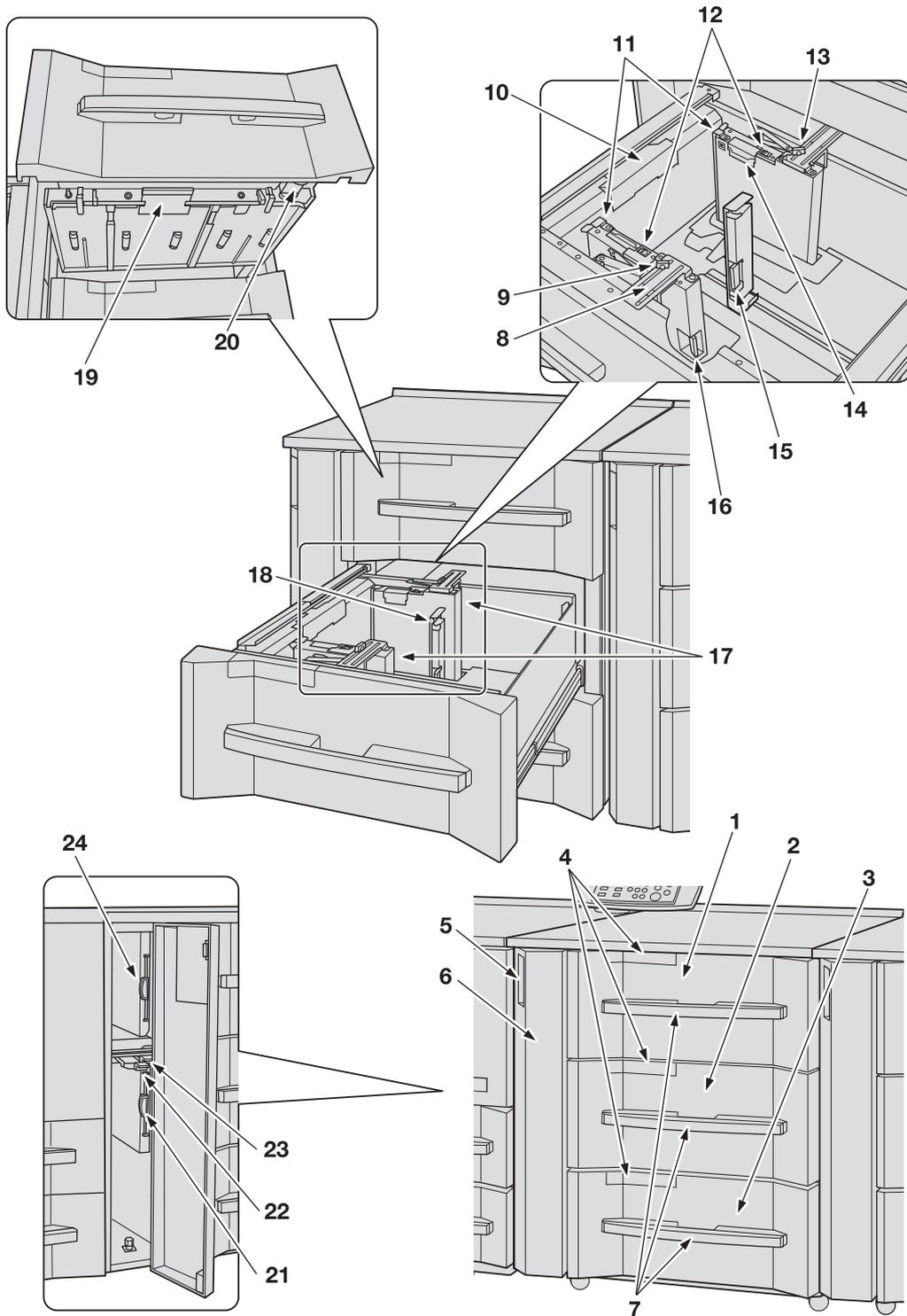
- *1: If triple units of **Paper Feeder Unit PF-703** are attached, the machine cannot have **PI-PFU** attached.
- *2: **Dehumidifier Heater HT-505** can be attached to two trays at maximum for a single unit of **Paper Feeder Unit PF-703**.
- *3: For double or triple units of **Paper Feeder Unit PF-703**, **Dehumidifier Heater HT-505** can be attached to two trays per unit, and four trays at maximum for the whole system.
- *4: When bizhub PRESS 1250P has **Multi Puncher GP-501** attached, it also needs to have **Relay Unit RU-510** attached.



The configurations not grayed out are newly introduced.

- *1: If triple units of **Paper Feeder Unit PF-703** are attached, the machine cannot have **PI-PFU** attached.
- *2: **Dehumidifier Heater HT-505** can be attached to two trays at maximum for a single unit of **Paper Feeder Unit PF-703**.
- *3: For double or triple units of **Paper Feeder Unit PF-703**, **Dehumidifier Heater HT-505** can be attached to two trays per unit, and four trays at maximum for the whole system.

5.1.2 Paper Feeder Unit PF-703



This section selectively describes the added or changed contents resulting from the modification of specifications.

No.	Name	Description
1	Upper tray (Tray 3) (or Tray 6 in the second unit, Tray 9 in the third unit)	Holds 1,300 sheets (80 g/m ² / 22 lb Bond) of standard, custom, wide paper, or tab paper sizes. Load paper of the weight from 40 g/m ² to 300 g/m ² / 11 to 80 lb Bond. Any paper type including preprinted paper can be loaded.
2	Middle tray (Tray 4) (or Tray 7 in the second unit, Tray 10 in the third unit)	Holds 1,850 sheets (80 g/m ² / 22 lb Bond) of standard, custom, wide paper, or tab paper sizes. Load paper of the weight from 40 g/m ² to 350 g/m ² / 11 to 93 lb Bond. Any paper type including preprinted paper can be loaded.
3	Lower tray (Tray 5) (or Tray 8 in the second unit, Tray 11 in the third unit)	Holds 1,850 sheets (80 g/m ² / 22 lb Bond) of standard, custom, wide paper, or tab paper sizes. Load paper of the weight from 40 g/m ² to 300 g/m ² / 11 to 80 lb Bond. Any paper type including preprinted paper can be loaded.

5.2 Paper Information

This section selectively describes the added or changed contents of paper information, resulting from the modification of specifications.

5.2.1 Paper Information

This machine is equipped with the following trays for loading paper.

- Main body trays (Tray 1 and Tray 2)
- **Paper Feeder Unit PF-703**^{*1} (Tray 3 to Tray 11)
- **Paper Feeder Unit PF-706** (Tray 3 to Tray 8)
- **Large Capacity Post Inserter PI-PFU** (PI-PFU 1 to PI-PFU 3)
- **Perfect Binder PB-503** (Cover Tray)
- Post inserter (equipped in **Folding Unit FD-503** as standard)
- **Post Inserter PI-502 (Mount Kit MK-732)** (equipped in **Finisher FS-532** as option)

*1: Envelope can be specified as the paper type for **Paper Feeder Unit PF-703**. Contact your service representative, if desired.

*2: If triple units of **Paper Feeder Unit PF-703** are attached, the machine cannot have PI-PFU attached.

5.2.2 Paper Weight

Paper trays	Weight
Paper Feeder Unit PF-703 (Tray 3 to Tray 11)	Trays 3, 5, 6, 8, 9, 11: 40 g/m ² to 300 g/m ² / 11 to 80 lb Bond Trays 4, 7, 10: 40 g/m ² to 350 g/m ² / 11 to 93 lb Bond

5.2.3 Paper Tray/Exit Tray Capacity

Paper trays	Weight
Paper Feeder Unit PF-703 (Tray 3 to Tray 11)	Trays 3, 6, 9: 1,300 sheets (80 g/m ² / 22 lb Bond, height 150 mm / 5.9") each Trays 4, 5, 7, 8, 10, 11: 1,850 sheets (80 g/m ² / 22 lb Bond, height 203.5 mm / 8.0") each

Saddle Stitcher SD-510 stapling capacity

- Fold & Staple mode

		Paper width 279.4 mm / 11" or more		Paper width less than 279.4 mm / 11"		
		Paper weight of the top sheet		Paper weight of the top sheet		
		50 g/m ² to 216 g/m ² / 14 to 57 lb Bond	217 g/m ² to 300 g/m ² / 58 to 80 lb Bond	50 g/m ² to 74 g/m ² / 14 to 20 lb Bond	75 g/m ² to 216 g/m ² / 21 to 57 lb Bond	217 g/m ² to 300 g/m ² / 58 to 80 lb Bond
Paper weight of the second and following sheets	40 g/m ² to 49 g/m ² / 11 to 13 lb Bond	-	-	-	-	-
	50 g/m ² to 61 g/m ² / 14 to 16 lb Bond	25	21	-	-	-
	62 g/m ² to 74 g/m ² / 17 to 20 lb Bond	20	16	-	-	-
	75 g/m ² to 91 g/m ² / 21 to 24 lb Bond	20	16	-	10	6
	92 g/m ² to 135 g/m ² / 25 to 36 lb Bond	5	-	-	5	-
	136 g/m ² to 162 g/m ² / 37 to 43 lb Bond	5	-	-	5	-
	163 g/m ² to 216 g/m ² / 44 to 57 lb Bond	5	-	-	5	-
	217 g/m ² to 244 g/m ² / 58 to 65 lb Bond	-	-	-	-	-
	245 g/m ² to 300 g/m ² / 66 to 80 lb Bond	-	-	-	-	-
	301 g/m ² to 350 g/m ² / 81 to 93 lb Bond	-	-	-	-	-

- When using a post inserter to insert the top sheet, the paper weight of the top sheet will be treated as 50 g/m² to 216 g/m² / 14 to 57 lb Bond.

5.2.4 Paper Size

Paper trays	Available sizes
Paper Feeder Unit PF-703 (Tray 3 to Tray 11)	<p>Standard: SRA3 ☐, A3 ☐, B4 ☐^{*1}, A4 ☐/☐, SRA4 ☐, B5 ☐/☐^{*1}, A5 ☐, 12 × 18 ☐, 11 × 17 ☐, 8.5 × 14 ☐, 8.5 × 11 ☐/☐, 9 × 11 ☐, Foolscap^{*2}, 8K ☐, 16K ☐/☐, Postcard ☐*</p> <p>*: Use the small size guides to load postcards into the paper feeder unit. For details, see "7.3.6 Loading Small Size Paper in Paper Feeder Unit PF-703/PF-706 (Trays 3 to 8)" of [User's Guide - Main Body]. (Postcards cannot be used in some areas.)</p> <p>Custom: Min. Width 150 mm × Length 133 mm to max. Width 324 mm × Length 483 mm / min. Width 5.89" × Length 5.26" to max. Width 12.76" × Length 18.98" Using small size guides: min. Width 95 mm × Length 133 mm / min. Width 3.73" × Length 5.26"</p> <p>Wide Paper^{*3}: A3W ☐, B4W ☐^{*1}, A4W ☐/☐, B5W ☐/☐^{*1}, A5W ☐, 12 × 18W ☐, 11 × 17W ☐, 8.5 × 11W ☐/☐, 5.5 × 8.5W ☐</p> <p>Tab Paper: A3T ☐, B4T ☐^{*1}, A4T ☐/☐, B5T ☐/☐^{*1}, 11 × 17T ☐, 8.5 × 11T ☐/☐, 5.5 × 8.5T ☐</p> <p>Available to specify the detectable standard sizes for each tray in the Tray Setting which provides the following options:</p> <ul style="list-style-type: none"> • A5 ☐ or 5.5 × 8.5 ☐ • SRA3 ☐ or 12 × 18 ☐ • 8 × 13 ☐, 8.12 × 13.2 ☐, 8.25 × 13 ☐, 8.5 × 13 ☐ or 8.5 × 14 ☐ • (8K ☐ and 16K ☐/☐) or (B4 ☐^{*1}, B5 ☐/☐^{*1}, 11 × 17 ☐, 8.5 × 11 ☐) <p>These options and their default sizes vary depending on the area.</p>

*1: Either JIS or ISO standard sizes are used for B series by default depending on the area. For JIS/ISO switching, please contact your service representative.

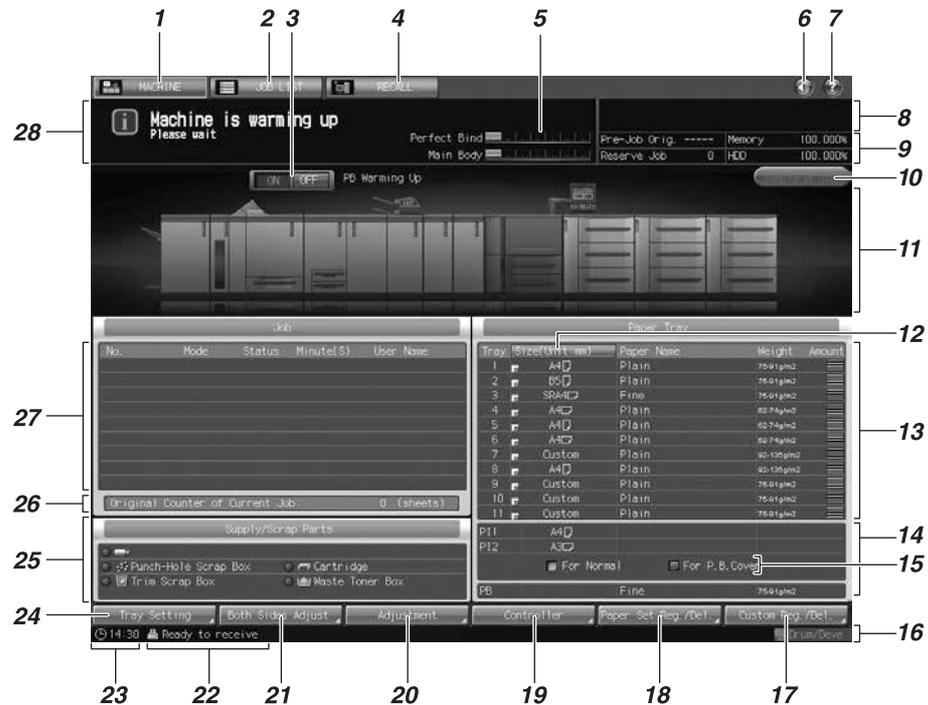
*2: Foolscap refers to 8 × 13 ☐, 8.12 × 13.2 ☐, 8.25 × 13 ☐, and 8.5 × 13 ☐.

*3: Wide paper varies in dimensions even though having the same size name. Be sure to check and enter actual dimensions of the wide paper to be used.

5.3 Printing Operations - Machine Screen

5.3.1 Overview of the Machine Screen

This section provides an overview of the Machine Screen to be displayed when the machine is mounted with triple units of **Paper Feeder Unit PF-703**.



No.	Name	Description
13	Tray information indicator (Tray 1 to Tray 11)	Displays paper size, orientation, name, weight, and paper amount remaining in the tray.
14	Tray information indicator (upper tray and lower tray of the post inserter, PB cover tray, PI-PFU tray)	When the main body is equipped with a perfect binder and Folding Unit FD-503/Finisher FS-532 has Post Inserter PI-502 attached to it, displays under Paper Tray the paper size specified in Normal Use Setting, or the paper size, orientation, paper name, weight and remaining amount specified in Perfect Bind Cover Setting. For the machine equipped with Perfect Binder PB-503 , it provides information on paper size, name, and weight of the PB cover tray. When triple units of Paper Feeder Unit PF-703 are attached, it does not provide the information of PI-PFU trays because the machine cannot have Large Capacity Post Inserter PI-PFU attached.
21	[Both Sides Adjust]	Pressed to make adjustments on the zoom and position for images printed on the front and back sides of paper loaded in each tray (Tray 1 to Tray 11). Chart adjustment can be performed.

5.3.2 Settings on the Machine Screen

This section selectively describes the added or changed contents of the settings on the Machine Screen, resulting from the modification of specifications.

[Tray Setting]

Press [Tray Setting] to display the Tray Setting Screen.



From this screen, specify a paper size and paper conditions for each of main body trays and paper feeder unit.

Specify the paper size in Normal Use Setting, or the paper size, paper name and weight in Perfect Bind Cover Setting, for each paper tray of the post inserter of the finisher/folding unit.

Also specify the paper size, paper name and weight for the PB cover tray of the perfect binder.

Press [Close] to restore the Machine Screen.



Reference

For details of the Tray Setting, see "4.2 Tray Setting" of [User's Guide - Main Body].

[Both Sides Adjust]

Press [Both Sides Adjust] to display the Both Sides Adjust Screen.



You can make adjustments on the zoom and position for images printed on the front and back sides of paper loaded in each tray (Tray 1 to Tray 11).

Press [OK] to complete the setting and return to the Machine Screen.

**Reference**

For details of Both Sides Adjust, see "4.5 Both Sides Adjust" of [User's Guide - Main Body].

5.4 Printing Operations - Tray Setting

5.4.1 Tray Setting - Tray Setting Outlines

This section selectively describes the changed contents of tray setting outlines.

Paper setting item	Description	Setting options
Paper Tray	Select the desired tray for which paper setting is to be made.	Tray 1, Tray 2 (main body trays) Tray 3, Tray 4, Tray 5, Tray 6, Tray 7, Tray 8, Tray 9, Tray 10, Tray 11 (Paper Feeder Unit PF-703) Tray 3, Tray 4, Tray 5, Tray 6, Tray 7, Tray 8 (Paper Feeder Unit PF-706) PI 1, PI 2 ¹ (post inserter of Folding Unit FD-503/Post Inserter PI-502) PI-PFU 1, PI-PFU 2, PI-PFU 3 (Paper Feeder Unit PF-703 + PI-PFU Kit FA-501) PB (Perfect Binder PB-503 cover tray)
Paper Size	<p>Selecting Standard automatically detects the standard size of paper loaded in the selected tray.</p> <p>Selecting Custom allows you to enter the desired dimensions from the screen. Up to 20 custom sizes can be registered and recalled.</p> <p>To specify Wide Paper, select one of 12 wide sizes provided in [Size Setting], and also select [Lead Edge], [Rear Edge], or [Center] for the image position. Enter the actual wide paper size from [Size Input].</p> <p>To specify Tab Paper, select one of 10 standard sizes or enter the desired custom size. Also, specify the number of tabs (1 to 15).</p> <p>In some areas, postcard setting is available for the main body trays (Tray 1, Tray 2)², Paper Feeder Unit PF-703 (Tray 3 to Tray 11)³, and Paper Feeder Unit PF-706 (Tray 3 to Tray 8)³.</p>	<p>Standard: Detectable standard sizes vary depending on the paper tray.</p> <p>Custom for Tray 1 and Tray 2 (main body trays): Min. Width 182 mm × Length 139 mm to max. Width 324 mm × Length 463 mm / min. Width 7.15" × Length 5.46" to max. Width 12.76" × Length 18.23"</p> <p>Custom for Tray 3, Tray 4, Tray 5, Tray 6, Tray 7, Tray 8, Tray 9, Tray 10, Tray 11 (Paper Feeder Unit PF-703): Min. Width 95 mm × Length 133 mm to max. Width 324 mm × Length 483 mm / min. Width 3.73" × Length 5.26" to max. Width 12.76" × Length 18.98"</p> <p>Custom for Tray 3, Tray 4, Tray 5, Tray 6, Tray 7, Tray 8 (Paper Feeder Unit PF-706): Min. Width 95 mm × Length 139 mm to max. Width 324 mm × Length 463 mm / min. Width 3.73" × Length 5.46" to max. Width 12.76" × Length 18.23"</p> <p>Wide Paper: A3W <input type="checkbox"/>, A4W <input type="checkbox"/>, A4W <input type="checkbox"/>, A5W <input type="checkbox"/>, B4W <input type="checkbox"/>, B5W <input type="checkbox"/>, B5W <input type="checkbox"/>, 12 × 18W <input type="checkbox"/>, 11 × 17W <input type="checkbox"/>, 8.5 × 11W <input type="checkbox"/>, 8.5 × 11W <input type="checkbox"/>, 5.5 × 8.5W <input type="checkbox"/></p> <p>Tab Paper: A3T <input type="checkbox"/>, A4T <input type="checkbox"/>, A4T <input type="checkbox"/>, B4T <input type="checkbox"/>, B5T <input type="checkbox"/>, B5T <input type="checkbox"/>, 11 × 17T <input type="checkbox"/>, 8.5 × 11T <input type="checkbox"/>, 8.5 × 11T <input type="checkbox"/>, 5.5 × 8.5T <input type="checkbox"/></p> <p>Postcard (available in some areas only)</p>

Paper setting item	Description	Setting options	
Paper Conditions	Weight	Select one of 10 types provided on the screen. 301-350 g/m ² / 81-93 lb Bond paper is available only for Tray 4, Tray 7, and Tray 10 of Paper Feeder Unit PF-703 and Tray 4 and Tray 7 of Paper Feeder Unit PF-706 . The weight over 217 g/m ² / 58 lb Bond cannot be specified for Book/News or Embossed selected as paper type. Also, for Embossed 2, the weight can be specified only between 75 to 216 g/m ² / 21 to 57 lb Bond.	40-49 g/m ² / 11-13 lb Bond 50-61 g/m ² / 14-16 lb Bond 62-74 g/m ² / 17-20 lb Bond 75-91 g/m ² / 21-24 lb Bond 92-135 g/m ² / 25-36 lb Bond 136-162 g/m ² / 37-43 lb Bond 163-216 g/m ² / 44-57 lb Bond 217-244 g/m ² / 58-65 lb Bond 245-300 g/m ² / 66-80 lb Bond 301-350 g/m ² / 81-93 lb Bond
	Process Adjustment	Specify the settings for Transfer Offset Adjustment, Pressure Power Setting, Process Speed Setting, Embossed 2 Density Level Setting, and Lead Edge Transfer for High Humidity.	Transfer Offset Adjustment: Offset Lead Edge 1 (Front): -128 to +127 Offset Lead Edge 1 (Back): -128 to +127 Offset Lead Edge 2 (Front): -128 to +127 Offset Lead Edge 2 (Back): -128 to +127 Offset Lead Edge 3 (Front): -128 to +127 Offset Lead Edge 3 (Back): -128 to +127 Offset Center (Front): -128 to +127 Offset Center (Back): -128 to +127 Offset Rear Edge (Front): -128 to +127 Offset Rear Edge (Back): -128 to +127 Pressure Power Setting: Default, Very Weak, Weak, Medium, Strong Process Speed Setting: Default, High Speed, Mid Speed, Low Speed Embossed 2 Density Level Setting: Level 1, Level 2, Level 3 (Default) Lead Edge Transfer for High Humidity: Value Lead Edge Image, Auto Select for Humidity, Value Separation
Air Assist	Set to prevent multi-feed or paper jam by blowing air on sheets being fed. This function is not provided to the post inserter of Folding Unit FD-503 and Post Inserter PI-502 .	Tray 1, Tray 2, Tray 3 to Tray 8 (PF-706): Auto, ON, OFF Tray 3 to Tray 11 (PF-703), PI-PFU 1 to PI-PFU 3: Auto, Manual (1 to 9 for Lead, 1 to 9 or OFF for Side) PB Tray: ON, OFF	

*1: For the post inserter of **Folding Unit FD-503** and **Post Inserter PI-502**, the only available paper setting is Detect Size Setting in Paper Size. When **Perfect Binder PB-503** is attached, the paper size and paper settings for perfect bind covers can be specified for the post inserter of **Folding Unit FD-503**.

*2: The postcard adapter (option) is required for loading postcards into the main body trays (Tray 1, Tray 2). Contact your service representative, if desired.

*3: Use the small size guides when loading postcards into **Paper Feeder Unit PF-703/PF-706**. For details, see "7.3.6 Loading Small Size Paper in Paper Feeder Unit PF-703/PF-706 (Trays 3 to 8)" of [User's Guide - Main Body]. Paper feedability for postcards may become lower depending on the paper type selected. For this reason, it is recommended to load postcards into the middle trays of **Paper Feeder Unit PF-703** (Tray 4, Tray 7, and Tray 10) or those of **Paper Feeder Unit PF-706** (Tray 4 and Tray 7). For details, contact your service representative.

Paper Type Description

Paper Type	Description
PrePrinted	<p>Specify "PrePrinted" for a tray when it is used to print on coated paper that is already offset printed. Also, if a tray that is set to "Coated" encounters problems feeding coated paper, change the setting to "PrePrinted."</p> <p>Important:</p> <ul style="list-style-type: none"> Preprinted paper can only be loaded into Paper Feeder Unit PF-703 (Tray 3 to Tray 11), PI-PFU (PI-PFU 1 to PI-PFU 3), or Paper Feeder Unit PF-706 with Pre-printed Paper Feeding Kit PP-701 attached. PrePrinted paper cannot be loaded into the main body trays (Tray 1, Tray 2).

5.4.2 Outlines of Tray Setting Operations

This section describes the basic operating procedure of Tray Setting which can be performed by pressing [Tray Setting] on the Machine Screen.

For details of Tray Setting provided to the following trays, see appropriate sections of [User's Guide - Main Body].

4.2.3 to 4.2.10: **main body tray** (Tray 1, Tray 2), **Paper Feeder Unit PF-703** (Tray 3 to Tray 11), **Paper Feeder Unit PF-706** (Tray 3 to Tray 8)

4.2.11: PI-PFU tray

4.2.12: **Perfect Binder PB-503** cover tray

4.2.13: post inserter of **Folding Unit FD-503**

4.2.14: **Post Inserter PI-502** mounted on **Finisher FS-532**

5.4.3 Setting Paper Size

This section selectively describes the added or changed contents resulting from the modification of specifications.

Selecting [Postcard]

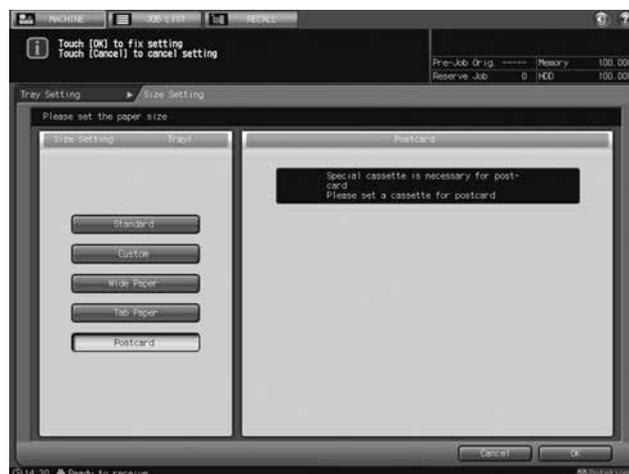
NOTICE

Postcards are available in some areas only.

- 1 Select [Postcard] on the Size Setting Screen.

The Postcard Screen will be displayed.

- If you select [Tray 1] or [Tray 2] for Paper Tray, the postcard adapter (option) is required to be installed in the selected tray. Contact your service representative, if desired.
- If you select a tray from [Tray 3] to [Tray 11] for Paper Tray, use the small size guides of the selected tray. For details, see "7.3.6 Loading Small Size Paper in Paper Feeder Unit PF-703/PF-706 (Trays 3 to 8)" of [User's Guide - Main Body].



- 2 Press [OK].
The Tray Setting Screen will be restored.

5.4.4 Setting Paper Conditions: Change Set

- When changing the paper conditions, it is recommended that you first recall the desired setting by operating the "Recall" procedure, check the contents, and then modify the conditions as desired. For details of the "Recall" procedure, see "4.2.5 Setting Paper Conditions: Recall" of [User's Guide - Main Body].

This section selectively describes the changed steps of the Change Set operation in setting paper conditions. For details of unchanged steps, see "4.2.6 Setting Paper Conditions: Change Set" of [User's Guide - Main Body].

- 1 No change
- 2 No change
- 3 Press [Weight].
The Weight Screen will be displayed.
→ Specify the paper weight.



- 301-350 g/m² / 81-93 lb Bond paper is available only for Tray 4, Tray 7, and Tray 10 of **Paper Feeder Unit PF-703** or Tray 4 and Tray 7 of **Paper Feeder Unit PF-706**.
- The weight over 217 g/m² / 58 lb Bond cannot be specified for Book/News or Embossed selected for Paper Type.
- When Embossed 2 is selected for Paper Type, the weight can be specified only between 75 to 216 g/m² / 21 to 57 lb Bond.

- 4 No change
- 5 No change
- 6 No change
- 7 Press [Process Adj].
The Process Adjustment Screen will be displayed.



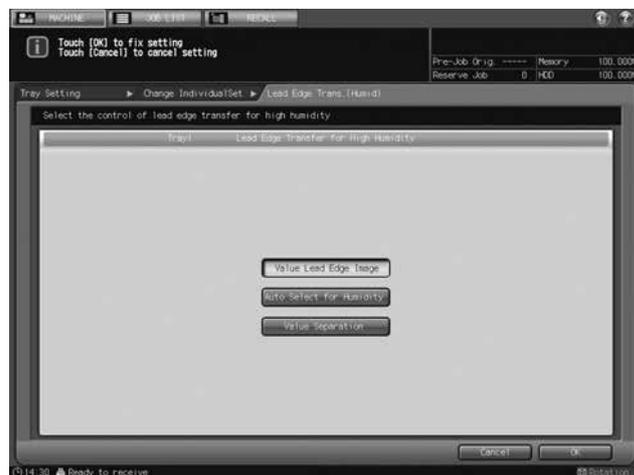
- 8 No change
- 9 No change
- 10 No change
- 11 No change
- 12 Press [Lead Edge Trans. (Humid)] on the Process Adjustment Screen.

The Lead Edge Transfer for High Humidity Screen will be displayed.

→ Select [Value Lead Edge Image], [Auto Select for Humidity], or [Value Separation].

This is set to [Value Lead Edge Image] under normal circumstances. If any trouble occurs in transfer separation due to humidity, select [Auto Select for Humidity]. If this separation trouble occurs frequently, select [Value Separation].

→ This selection will not affect the machine to stop due to inconformity in paper type. The machine operates on the condition that [Value Lead Edge Image] is selected.

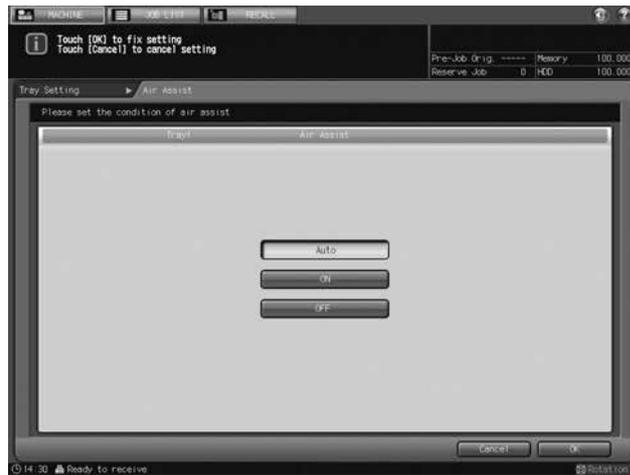


- 13 No change (correspond to the former step 12)
- 14 No change (correspond to the former step 13)
- 15 No change (correspond to the former step 14)
- 16 No change (correspond to the former step 15)
- 17 No change (correspond to the former step 16)
- 18 No change (correspond to the former step 17)

5.4.5 Setting Air Assist

This section selectively describes the changed step of the operation in setting Air Assist. See also "4.2.8 Setting Air Assist" of [User's Guide - Main Body].

- 1 No Change
- 2 No Change
- 3 When you select [Tray 1], [Tray 2], or [Tray 3] to [Tray 8] of **Paper Feeder Unit PF-706** for Paper Tray and press [Change Set] to the right of "Air Assist," the Air Assist Screen will be displayed, as follows. Select [Auto], [ON], or [OFF], as desired.



Press [OK].

- 4 When you select [Tray 3] to [Tray 11] of **Paper Feeder Unit PF-703** for Paper Tray and press [Change Set] to the right of "Air Assist," the Air Assist Screen will be displayed, as follows. Select either [Auto] or [Manual].



Selecting [Manual] enables the following settings:

- Use [Weak] and [Strong] provided under "Lead" to select the desired air level within the range from [1] to [9].
- Use [Weak] and [Strong] provided under "Side" to select the desired air level within the range from [1] to [9]. Press [OFF] to turn off the air flow of the side.
- Press [Print Mode]. The specified tray will be automatically selected. Press **Start** on the **control panel**.
- Press [Close]. Repeat the above adjustment procedures until appropriate feeding is confirmed.

- For **Paper Feeder Unit PF-703**, you can open the confirmation window for the air nozzle and modify the air assist settings while visually checking feeding. For details, see "4.2.9 Air Assist Setting for Paper Feeder Unit PF-703" of [User's Guide - Main Body].

Press [OK].

5 No Change

6 No Change

5.4.6 Air Assist Setting for Paper Feeder Unit PF-703

This section selectively describes the changed steps of the operation in the Air Assist setting. See also "4.2.9 Air Assist Setting for Paper Feeder Unit PF-703" of [User's Guide - Main Body].

There are air nozzles on the apical part of the feeder and the **side guides** in **Paper Feeder Unit PF-703** (Tray 3 to Tray 11). Air blown from the nozzles makes feeding go smoothly by handling papers and picking them up.

The conditions for air assist is specified by selecting Auto or Manual.

Depending on the paper type, smooth feeding may be difficult, and it may cause a paper jam. In this case, manually change the air assist settings. You can manually configure the settings by opening the tray's air blow confirmation window and checking the condition of paper during feeding. Contact your service representative for information on the air blow confirmation window.

NOTICE

Do not open the air blow confirmation window of Tray 3, Tray 6, or Tray 9. To make the Air Assist settings for Tray 3, Tray 6, or Tray 9, manually configure the settings for another tray, then set the same adjustment value.

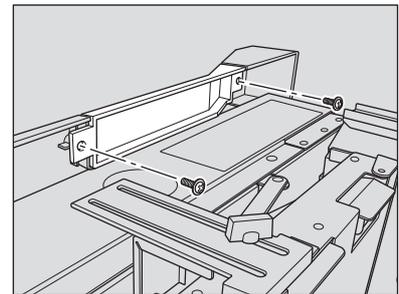
CAUTION

- Do not put your hand into the open air blow confirmation window when the machine is working. Otherwise, an unexpected accident may happen.

- Open the air blow confirmation window of the tray for which you will manually configure the conditions of the air assist.
 - Pull out the tray, remove the two screws, and then open the air blow confirmation window.
 - Return the tray to the original position.

NOTICE

A transparent type of air blow confirmation window is also available. Contact your service representative, if desired.



- Using the tray keys, select the tray for which you want to change the conditions of the air assist.
 - Select one from tray 4, 5, 7, 8, 10, or 11.

5.5 Printing Operations - [Paper Set Reg./Del.] Operations

5.5.1 Registering Paper Conditions

This section selectively describes the changed steps of the operation in registering paper conditions. For details of unchanged steps, see "4.3 [Paper Set Reg./Del.] Operations" of [User's Guide - Main Body].

- No change
- No change
- No change
- No change

- 5 No change
- 6 No change
- 7 No change
- 8 No change
- 9 No change
- 10 No change
- 11 No change
- 12 No change
- 13 Press [Process Adj.].

The Process Adjustment Screen will be displayed.



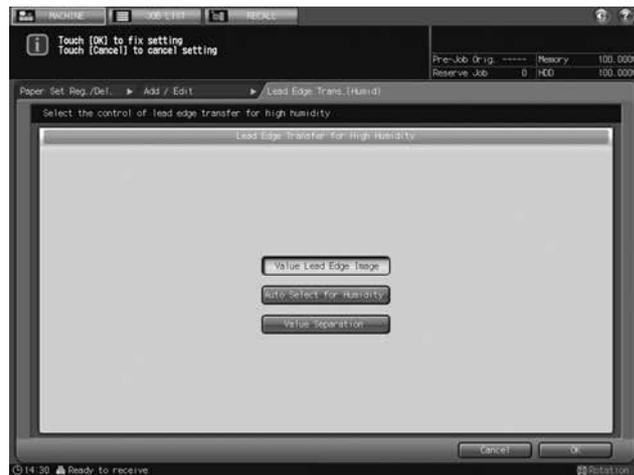
- 14 No change
- 15 No change
- 16 No change
- 17 No change
- 18 Press [Lead Edge Trans. (Humid)] on the Process Adjustment Screen.

The Lead Edge Transfer for High Humidity Screen will be displayed.

→ Select [Value Lead Edge Image], [Auto Select for Humidity], or [Value Separation].

This is set to [Value Lead Edge Image] under normal circumstances. If any trouble occurs in transfer separation due to humidity, select [Auto Select for Humidity]. If this separation trouble occurs frequently, select [Value Separation].

→ This selection will not affect the machine to stop due to inconformity in paper type. The machine operates on the condition that [Value Lead Edge Image] is selected.



- 19 No change (correspond to the former step 18)
- 20 No change (correspond to the former step 19)
- 21 No change (correspond to the former step 20)
- 22 No change (correspond to the former step 21)
- 23 No change (correspond to the former step 22)
- 24 No change (correspond to the former step 23)

5.6 Printing Operations - Both Sides Adjust

Adjust the magnification ratio or position of images to be printed on the front and back sides of paper loaded in the following trays. You can also adjust the image position using chart adjustment. These adjustments can be made for each tray.

- **Main body trays** (Tray 1 and Tray 2)
- **Paper Feeder Unit PF-703** (Tray 3 to Tray 11)
- **Paper Feeder Unit PF-706** (Tray 3 to Tray 8)

For the subsequent procedure, see "4.5 Both Sides Adjust" of [User's Guide - Main Body].

5.7 Printing Operations - Making Sample Set During Output: Sample Print

This section selectively describes the changed contents in sample printing.

Setting item	Description
Paper tray	<p>Fixed Chart Print: Select a tray from Tray 1 to Tray 11. Sample printing is available even if the selected tray size is not the same as that of the output job.</p> <p>Job Image Print: Use the same tray as used for the current output job.</p>

For the subsequent procedure, see "4.7 Making Sample Set During Output: Sample Print" of [User's Guide - Main Body].

5.8 Printing Operations - Taking Out Printed Sheets From the Tray of Finisher FS-532

The primary (main) tray, secondary (sub) tray, and folder tray of **Finisher FS-532** have a limit in capacity. When the limit set up for each tray is exceeded, the machine detects that the tray is filled up and automatically stops printing.



Reference

*The loading capacity of **Finisher FS-532** primary (main) tray is determined according to output paper sizes and options used in printing; however, the machine can be set to stop printing only when the lower limit sensor of the primary (main) tray detects the full load. Contact your service representative, if desired.*

This section describes how to take out printed sheets from the tray in the output that has automatically been suspended, and how to cancel the suspended output. Also, the description includes how to manually suspend the output and to take out the printed sheets from the tray.

For the subsequent procedure, see "4.10.4 Taking Out Printed Sheets From the Primary (Main) Tray Suspended Automatically" of [User's Guide - Main Body].

5.9 Printing Operations - Using Perfect Binder PB-503

This section selectively describes the changed contents of specifications in perfect binding.

- Paper tray
 - Body: main body tray (Tray 1, Tray 2), **Paper Feeder Unit PF-703** (Tray 3 to Tray 11), **Paper Feeder Unit PF-706** (Tray 3 to Tray 8)
 - Cover: main body tray (Tray 1, Tray 2), **Paper Feeder Unit PF-703** (Tray 3 to Tray 11), **Paper Feeder Unit PF-706** (Tray 3 to Tray 8), **Perfect Binder PB-503** cover tray (cover print unavailable), the upper/lower tray of the post inserter of **Folding Unit FD-503** (cover print unavailable), **Large Capacity Post Inserter PI-PFU** (cover print unavailable)
- Cover print
 - When feeding cover from a main body tray (Tray 1, Tray 2), **Paper Feeder Unit PF-703** (Tray 3 to Tray 11), or **Paper Feeder Unit PF-706** (Tray 3 to Tray 8), both simplex print and duplex print are enabled. Covers fed from **Perfect Binder PB-503** cover tray, the upper/lower tray of the post inserter of **Folding Unit FD-503**, or **Large Capacity Post Inserter PI-PFU** cannot be printed.

If a set of A4 □ or 8.5 × 11 □ body size is bound using a cover fed from the main body tray (Tray 1, Tray 2), **Paper Feeder Unit PF-703** (Tray 3 to Tray 11), or **Paper Feeder Unit PF-706** (Tray 3 to Tray 8), the maximum thickness of the book will be less than 30 mm.

- Cover Trim OFF: $460 - (216 \times 2) = 28$ mm
- Cover Trim ON: $460 - (216 \times 2) - (5 \text{ mm in trimming width}) = 23$ mm

5.9.1 Turning On/Off the Heater of the Perfect Binder

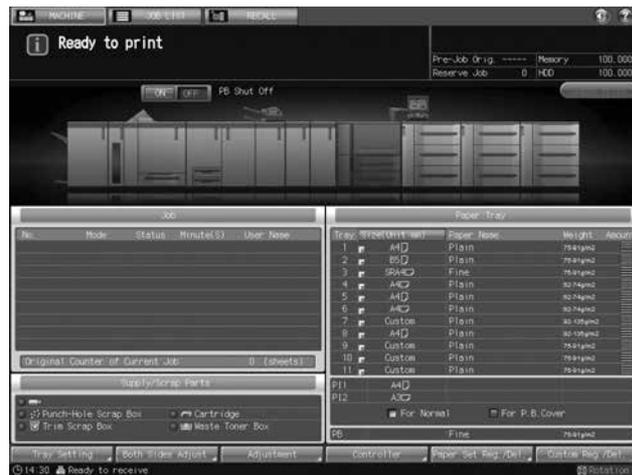
To turn off the heater of the perfect binder

When the job using perfect binder is completed, the heater of the perfect binder will automatically be turned off in one minute.

The heater will also be turned off automatically in one minute if any operation has not been made on the **Perfect Binder PB-503** after completion of the warmup.

The heater can be turned off manually by pressing the heater switch for the perfect binder [OFF] on the Machine Screen while warming up or ready for operation.

Pressing the heater switch for the perfect binder [OFF] will not function if any perfect binding jobs are entered.



Reference

Service can set the heater not to be turned off automatically after one-minute interval. In this case, the heater will not be turned off till the Auto Low Power/Auto Shut Off functions on the main body.

The machine can be set not to turn off the heater or to select the time interval to shut off the heater in the Administrator Setting of the Utility menu. For details of the setting, contact your service representative. For the setting procedure, see page 5-40 of this guide. In either case, check the time to elapse before the heater is turned off and be careful not to allow the glue pellets to deteriorate.

5.10 Job Management - Overview of the Job List Screen

This section selectively describes the changed contents of the Job List Screen.

When the machine is mounted with triple units of **Paper Feeder Unit PF-703**, the following screens developed from the Job List Screen do not display the paper names provided as a part of tray information. To check all the information including the paper names, press [Details] on each screen to display the Tray Information dialog.

- Mode Check Screen developed from the Job Active/Suspend List Screen
- Mode Check Screen developed from the Output History Screen
- Mode Check Screen developed from the Incomplete History Screen

Example:

Mode Check Screen for the machine with double units of **Paper Feeder Unit PF-703** mounted



Mode Check Screen for the machine with triple units of **Paper Feeder Unit PF-703** mounted



Tray Information dialog displayed when [Details] is pressed on the Mode Check Screen



While the Tray Information dialog is displayed on the Ticket Edit Screen developed from the Job Active/Suspend List Screen, you can press tray keys provided at the top of the screen to select a desired tray.



5.11 Supplies and Disposals - Loading Paper

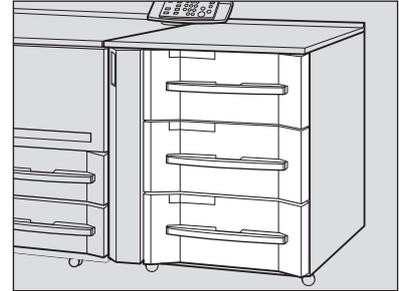
Category	Object	Details	Reference
Supply-related processes	Paper Feeder Unit PF-703 (Tray 3 to Tray 11)	Loading paper	See the Help Screen and "7.3.3 Loading Paper in Paper Feeder Unit PF-703 (Trays 3 to 8)" of [User's Guide - Main Body].
		Loading small-sized paper	See "7.3.6 Loading Small Size Paper in Paper Feeder Unit PF-703/PF-706 (Trays 3 to 8)" of [User's Guide - Main Body].
		Loading tabbed paper	See "7.5.2 Loading Tabbed Paper in Paper Feeder Unit PF-703/PF-706" of [User's Guide - Main Body].

5.11.1 Loading Paper in Paper Feeder Unit PF-703 (Trays 3 to 11)

- ✓ To use paper other than loaded in a tray, change the setting of that tray in [Tray Setting] from the Machine Screen.
- ✓ If any feeding trouble occurs after loading paper by following the procedure below, perform the procedure in "7.3.4 Adjusting the Space between the Side Guides of Paper Feeder Unit PF-703 (Trays 3 to 8)" of [User's Guide - Main Body] to load paper.

1 Withdraw the tray to be supplied with paper.

- The paper weight available for Tray 3, Tray 5, Tray 6, Tray 8, Tray 9, or Tray 11 ranges from 40 g/m² to 300 g/m² / 11 lb Bond to 80 lb Bond. Tray 4, Tray 7, and Tray 10 can be loaded with 40 g/m² to 350 g/m² / 11 lb Bond to 93 lb Bond paper.



For the subsequent procedure, see "7.3.3 Loading Paper in Paper Feeder Unit PF-703 (Trays 3 to 8)" of [User's Guide - Main Body].

5.11.2 Adjusting the Space between the Side Guides of Paper Feeder Unit PF-703 (Trays 3 to 11)

If front and rear side guides are not fixed upright, in other words, any difference in space is found between top and bottom edges of the side guides, feeding trouble may be caused.

In this case, make an adjustment to properly fix the top and bottom edges of the side guides.

For the subsequent procedure, see "7.3.4 Adjusting the Space between the Side Guides of Paper Feeder Unit PF-703 (Trays 3 to 8)" of [User's Guide - Main Body].

5.11.3 Loading Small Size Paper in Paper Feeder Unit PF-703 (Trays 3 to 11)

The minimum width of the side guides of **Paper Feeder Unit PF-703** is 150 mm / 5.89".

Open the small size guides to load small size paper of 95 mm / 3.73" width at minimum.

- When loading a paper size larger than the minimum width of the side guides, do not open the small size guides.
- Be sure to open small size guides as a pair when using the small size guides. Do not open only a half of them to load paper.

For the subsequent procedure, see "7.3.6 Loading Small Size Paper in Paper Feeder Unit PF-703/PF-706 (Trays 3 to 8)" of [User's Guide - Main Body].

5.12 Supplies and Disposals - Loading Cover Paper for Perfect Binding

The cover paper to be used for perfect binding can be loaded in the following trays.

- Cover tray of **Perfect Binder PB-503**
- **Main body trays** (Tray 1 and Tray 2)
- **Paper Feeder Unit PF-703** (Tray 3 to Tray 11)
- **Paper Feeder Unit PF-706** (Tray 3 to Tray 8)
- **Large Capacity Post Inserter PI-PFU**
- Post inserter of **Folding Unit FD-503**

For the subsequent procedure, see "7.4.1 Loading Cover Paper in Cover Tray of Perfect Binder PB-503" of [User's Guide - Main Body].

5.13 Supplies and Disposals - Loading Tabbed Paper

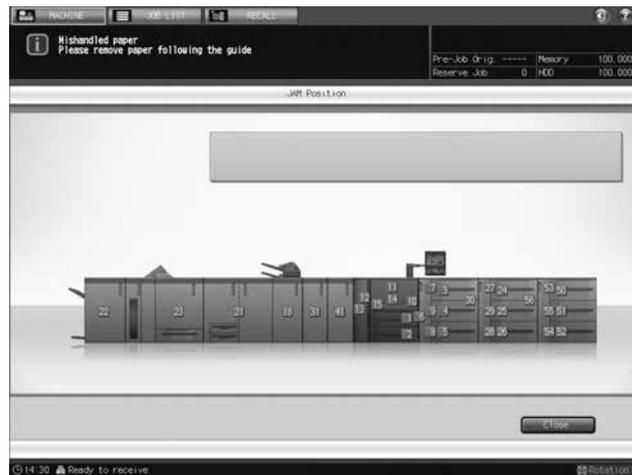
Tabbed paper is available for printing when loaded in the following trays:

- Main body trays (Tray 1 and Tray 2)
- **Paper Feeder Unit PF-703** (Tray 3 to Tray 11)
- **Paper Feeder Unit PF-706** (Tray 3 to Tray 8)

For the subsequent procedure, see "7.5.2 Loading Tabbed Paper in Paper Feeder Unit PF-703/PF-706" of [User's Guide - Main Body].

5.14 Troubleshooting - If [Mishandled paper] Message Is Displayed

5.14.1 Jam Number on the Jam Position Screen



No.	Location
50	Tray 9 (Paper Feeder Unit PF-703)
51	Tray 10 (Paper Feeder Unit PF-703)
52	Tray 11 (Paper Feeder Unit PF-703)
53	Horizontal conveyance section of Tray 9 (Paper Feeder Unit PF-703)
54	Horizontal conveyance section of Tray 11 (Paper Feeder Unit PF-703)
55	Horizontal conveyance section of Tray 10 (Paper Feeder Unit PF-703)
56	Relay conveyance section of Tray 6 (Paper Feeder Unit PF-703)

5.14.2 If [Open stapler front door, then rotate FS8 until the blinking in panel disappears] Message Is Displayed

The stacker of **Finisher FS-532** has a vertical alignment plate to coordinate the position of paper in feeding direction. Depending on the position where the vertical alignment plate has stopped, the jam position display may flash to show unavailability of print operation. At the same time, the message [Open stapler front door, then rotate FS8 until the blinking in panel disappears] is displayed in the message area of the screen.

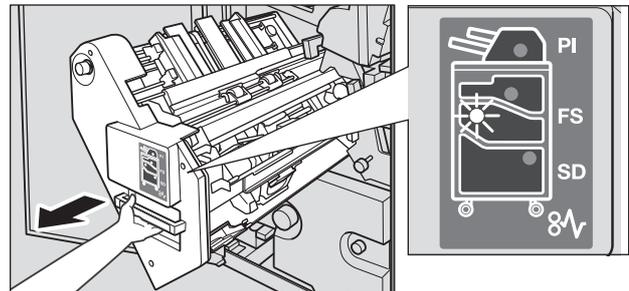


Follow the procedure below to stop the flash in the jam position display.

NOTICE

If the lamp is continuously on in the jam position display, remove the paper mishandled in the finisher.

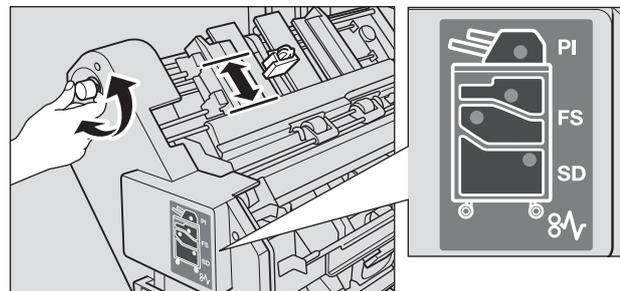
- 1 Open the finisher front door to check that the jam position display is flashing.
- 2 Hold **Handle** [FS9] to pull out the stacker.



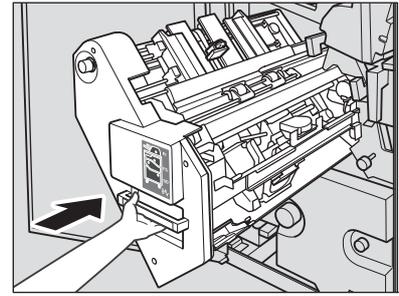
- 3 Turn **Knob** [FS8] to draw out the vertical alignment plate of the stacker.

→ Locate the vertical alignment plate within the range indicated by the arrow in the illustration.

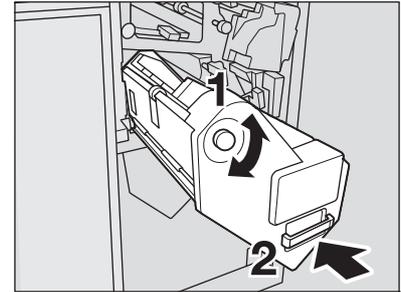
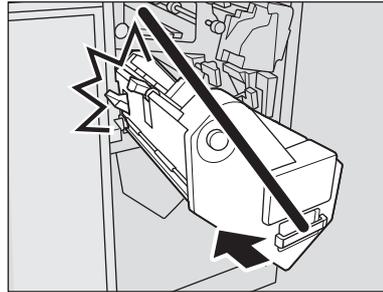
The lamp flashing in the jam position display will go off.



- 4 Hold **Handle** [FS9] to return the stacker to its original position, then close the finisher front door.



- If the vertical alignment plate is in the position to cause interference with the machine, the stacker will be locked and cannot be returned. Turn **Knob** [FS8] to release the lock, then return the stacker to its original position.



- 5 Check that the message is no longer displayed in the message area of the screen.

5.15 Adjustment - Function Overview

5.15.1 List of Adjustment Menu Items

This section selectively describes the changed contents of adjustment menu items.

Menu Item/Description	Setting options
01 Machine Adjustment	
01 Magnification Adjustment	
02 Printer FD-Magnification Adjustment (Side 2) Adjust magnification offset amount on reverse side in paper feed direction of printer engine. Prerequisite: Printer FD-Magnification Adjustment (Side 1) is completed.	Objects of adjustment: Tray 1, Tray 2 (main body trays) Tray 3 to Tray 11 (Paper Feeder Unit PF-703) Tray 3 to Tray 8 (Paper Feeder Unit PF-706) Adjustable range: -10 (short) to 0 (long) (1 step = 0.05%)
04 Printer CD-Magnification Adjustment (Side 2) Adjust magnification offset amount on reverse side in crosswise direction of printer engine. Prerequisite: Printer CD-Magnification Adjustment (Side 1) is completed	Objects of adjustment: Tray 1, Tray 2 (main body trays) Tray 3 to Tray 11 (Paper Feeder Unit PF-703) Tray 3 to Tray 8 (Paper Feeder Unit PF-706) Adjustable range: -10 (short) to 0 (long) (1 step = 0.05%)

Menu Item/Description	Setting options
02 Timing Adjustment	
01 Printer Restart Timing (Side 1) Adjust the image position of lead edge in paper feed direction in the printer engine. Prerequisite: Magnification Adjustment is completed.	Objects of adjustment: All Tray, Tray 1 Offset, Tray 2 Offset (main body tray) Tray 3 Offset to Tray 11 Offset (Paper Feeder Unit PF-703) Tray 3 Offset to Tray 8 Offset (Paper Feeder Unit PF-706) Adjustable range: -30 (short) to 30 (long) (1 step = 0.1 mm)
02 Printer Restart Timing (Side 2) Adjust lead edge offset amount on reverse side in feeding direction of printer engine. Prerequisite: Magnification Adjustment is completed.	Objects of adjustment: Tray 1 Offset, Tray 2 Offset (main body tray) Tray 3 Offset to Tray 11 Offset (Paper Feeder Unit PF-703) Tray 3 Offset to Tray 8 Offset (Paper Feeder Unit PF-706) Adjustable range: -30 (short) to 30 (long) (1 step = 0.1 mm)
02 Finisher Adjustment	
01 Stapler (Main) Adjustment	
01 Staple Position Adjustment Adjust 2 position staple pitch and staple positions in staple finisher.	Objects of adjustment: 2 Position Pitch (120 mm), 2 Position Pitch (140 mm), 2 Position Pitch (165 mm) Adjustable range: -5 (narrow) to 5 (wide) (1 step = 1.0 mm) Object of adjustment: Rear Diagonal Adjustable range: -5 (to front) to 5 (to back) (1 step = 1.0 mm) Objects of adjustment: Rear Parallel, Front Parallel Adjustable range: -3 (to front) to 3 (to back) (1 step = 1.0 mm)
04 Exit Guide Unit Paper Width Adjustment Adjust alignment pitch of exit guide unit (front and rear) in Finisher FS-532 . Make adjustment if output paper stack in the main tray is uneven in non-stapled delivery.	Objects of adjustment: Full Area, 11 × 17  , A3  , B4  , 8.5 × 14  , A4  , 8.5 × 11  , B5  , 8.5 × 11  , A4  , B5  , A5  , 5.5 × 8.5  , 8 × 13  , 8.125 × 13.25  , 8.5 × 13  , 8.25 × 13  , 8K  , 16K  , 16K  , 12 × 18  , A3W  , B4W  , A4W  , B5W  , A4W  , B5W  , A5W  , 12 × 18W  , 11 × 17W  , 8.5 × 11W  , 8.5 × 11W  , 5.5 × 8.5W  , Custom, SRA3  , SRA4  , 9 × 11 , Postcard* * Postcard is available in some areas only. Adjustable range: -50 (wide) to 50 (narrow) (1 step = 0.1 mm)

5.15.2 [01 Magnification Adjustment] - [02 Printer FD-Mag. Adj. (Side 2)]

Adjust magnification on back side in paper feed direction of printer engine. If transfer misalignment occurs, adjust magnification in paper feed direction to mitigate the problem.

Objects of adjustment: Tray 1 to Tray 11 should be adjusted individually.

Tray 1 and Tray 2 are the main body trays to be adjusted.

Tray 3 to Tray 11 should be adjusted when **Paper Feeder Unit PF-703** is mounted.

Tray 3 to Tray 8 should be adjusted when **Paper Feeder Unit PF-706** is mounted.

NOTICE

Make this adjustment after completing [01 Printer FD-Mag. Adj. (Side 1)].



- 1 Press [Adjustment] on the Machine Screen to display the Adjustment Menu Screen.
- 2 Press [01 Machine Adjustment], [01 Magnification Adjustment], and [02 Printer FD-Mag. Adj. (Side 2)] in sequence.
The Printer FD-Mag. Adjustment (Side 2) Screen will be displayed.
- 3 Select the key for the tray (from Tray 1 to Tray 11) to be adjusted.
For the subsequent procedure, see "10.2.2 [01 Magnification Adjustment] - [02 Printer FD-Mag. Adj. (Side 2)]" of [User's Guide - Main Body].

5.15.3 [01 Magnification Adjustment] - [04 Printer CD-Mag. Adj. (Side 2)]

Adjust the magnification on back side in crosswise direction in the printer engine. Change magnification in image control before exposure.

Objects of adjustment: Tray 1 to Tray 11

Tray 1 and Tray 2 are the main body trays to be adjusted.

Tray 3 to Tray 11 should be adjusted when **Paper Feeder Unit PF-703** is mounted.

Tray 3 to Tray 8 should be adjusted when **Paper Feeder Unit PF-706** is mounted.

NOTICE

Make this adjustment after completing [03 Printer CD-Mag. Adj. (Side 1)].



- 1 Press [Adjustment] on the Machine Screen to display the Adjustment Menu Screen.
- 2 Press [01 Machine Adjustment], [01 Magnification Adjustment], and [04 Printer CD-Mag. Adj. (Side 2)] in sequence.

The Printer CD-Mag. Adjustment (Side 2) Screen will be displayed.

- 3 Select the key for the tray (from Tray 1 to Tray 11) to be adjusted.

For the subsequent procedure, see "10.2.4 [01 Magnification Adjustment] - [04 Printer CD-Mag. Adj. (Side 2)]" of [User's Guide - Main Body].

5.15.4 [02 Timing Adjustment] - [01 Printer Restart Timing (Side 1)]

Change LPH exposure timing to adjust the lead edge in paper feed direction of printer engine. Make this adjustment if output includes image loss or blank space on lead edge on front side.

Objects of adjustment: All Tray, Tray 1 Offset to Tray 11 Offset

Select All Tray to adjust all the available trays simultaneously.

Select individual tray keys to make separate adjustment to each tray.

Tray 1 Offset and Tray 2 Offset are provided to adjust the main body trays.

Adjustments made for Tray 3 Offset to Tray 11 Offset are effective when **Paper Feeder Unit PF-703** is mounted.

Adjustments made for Tray 3 Offset to Tray 8 Offset are effective when **Paper Feeder Unit PF-706** is mounted.

For the subsequent procedure, see "10.2.5 [01 Timing Adjustment] - [01 Printer Restart Timing (Side 1)]" of [User's Guide - Main Body].

5.15.5 [02 Timing Adjustment] - [02 Printer Restart Timing (Side 2)]

Change LPH exposure timing to adjust the lead edge offset amount on Side 2 in paper feed direction of printer engine. Make this adjustment if output includes image loss or blank space on lead edge on back side.

Objects of adjustment: Tray 1 Offset to Tray 11 Offset

Tray 1 Offset and Tray 2 Offset are provided to adjust the main body trays.

Adjustments made for Tray 3 Offset to Tray 11 Offset are effective when **Paper Feeder Unit PF-703** is mounted.

Adjustments made for Tray 3 Offset to Tray 8 Offset are effective when **Paper Feeder Unit PF-706** is mounted.

For the subsequent procedure, see "10.2.6 [01 Timing Adjustment] - [01 Printer Restart Timing (Side 2)]" of [User's Guide - Main Body].

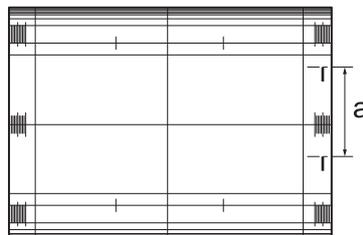
5.15.6 [01 Stapler (Main) Adjustment] - [01 Staple Position Adjustment]

Adjust 2 position staple pitch and staple positions in staple finisher.

Objects of adjustment: 2 Position Pitch (120 mm), 2 Position Pitch (140 mm), 2 Position Pitch (165 mm), Rear Diagonal, Rear Parallel, Front Parallel

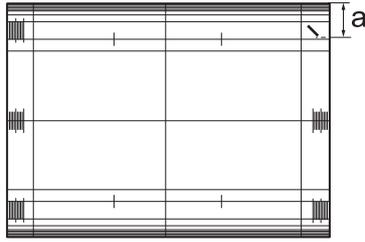


- 1 Press [Adjustment] on the Machine Screen to display the Adjustment Menu Screen.
- 2 Press [02 Finisher Adjustment], [01 Stapler (Main) Adjustment], and [01 Staple Position Adjustment] in sequence.
The Staple Position Adjustment Screen will be displayed.
- 3 Select [2 Position Pitch (120 mm)], [2 Position Pitch (140 mm)], [2 Position Pitch (165 mm)], [Rear Diagonal], [Rear Parallel], or [Front Parallel] to adjust the staple position.
- 4 Press [Print Mode].
- 5 Load A3  / 11 x 17  paper into a tray, then select that tray key.
→ For Output Setting, [Staple] is automatically selected, and the staple position selected in step 3 is selected. Set Number is automatically set to 2.
- 6 Press **Start** on the **control panel**. A sample pattern will be output.
- 7 Check the staple positions (a) of the output sheets.
→ When [2 Position Pitch (120 mm)], [2 Position Pitch (140 mm)], or [2 Position Pitch (165 mm)] is selected:
Allowance for [2 Position Pitch (120 mm)]: $a = 120 \pm 3$ mm
Allowance for [2 Position Pitch (140 mm)]: $a = 140 \pm 3$ mm
Allowance for [2 Position Pitch (165 mm)]: $a = 165 \pm 3$ mm



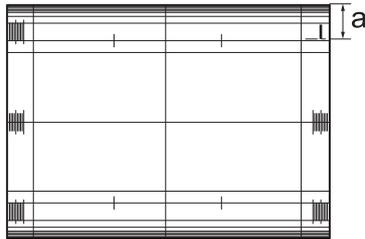
→ When [Rear Diagonal] is selected:

Allowance: $a = 15.2 \pm 3$ mm



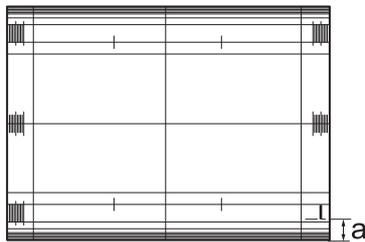
→ When [Rear Parallel] is selected:

Allowance: $a = 19.6 \pm 2$ mm



→ When [Front Parallel] is selected:

Allowance: $a = 6.4 \pm 3$ mm



- 8 If adjustment is required, use the touch panel keypad or **control panel keypad** to enter the setting data.
 - Adjustable range of [2 Position Pitch (120 mm)], [2 Position Pitch (140 mm)], [2 Position Pitch (165 mm)]: -5 (narrow) to +5 (wide) (1 step = 1.0 mm)
 - Adjustable range of [Rear Diagonal]: -5 (to front) to +5 (to back) (1 step = 1.0 mm)
 - Adjustable range of [Rear Parallel], [Front Parallel]: -3 (to front) to +3 (to back) (1 step = 1.0 mm)
 - Use [+<->-] to specify the value to be positive or negative.
- 9 Press [Set] to change the setting with the current value.
- 10 Repeat the steps from 3 to 9 until the desired result is obtained.
- 11 Press [Return] to restore the Stapler (Main) Adjustment Menu Screen.

5.15.7 [01 Stapler (Main) Adjustment] - [04 Exit Guide Unit Paper Width]

Make adjustment if non-stapled output into main tray is misaligned. Adjust front and back positions of exit guide unit for output alignment.

Objects of adjustment: Full Area, 11 × 17 , A3 , B4 , 8.5 × 14 , A4 , 8.5 × 11 , B5 , 8.5 × 11 , A4 , B5 , A5 , 5.5 × 8.5 , 8 × 13 , 8.125 × 13.25 , 8.5 × 13 , 8.25 × 13 , 8K , 16K , 16K , 12 × 18 , A3W , B4W , A4W , B5W , A4W , B5W , A5W , 12 × 18W , 11 × 17W , 8.5 × 11W , 8.5 × 11W , 5.5 × 8.5W , Custom, SRA3 , SRA4 , 9 × 11 , Postcard*

* Postcard is available in some areas only.

NOTICE

This adjustment is effective only for paper whose width in feed direction is 182 mm / 7.15" or more (B5 ) for straight delivery, or 210 mm / 8.27" or more (A4 ) for shift delivery. Adjustment to paper of smaller sizes that does not involve output alignment operation (A5 , B6 , 5.5 × 8.5 ) does not take effect.

For the subsequent procedure, see "10.3.4 [01 Stapler (Main) Adjustment] - [04 Exit Guide Unit Paper Width]" of [User's Guide - Main Body].

5.16 Utility Menu Screen - Utility Menu Screen Outlines

5.16.1 List of Utility Menu Items

This section selectively describes the changed contents of utility menu items.

User Setting

Menu Item/Description	Setting options (with default boldfaced)
02 Function Setting	
01 Paper Tray Setting	
01 Auto Tray Selection Setting Specify the trays to be supplied with paper when APS (Auto Paper) is activated. Also specify a tray to be supplied with paper when the current tray becomes empty. This function is called Auto Tray Switch (ATS). When selecting multiple trays for ATS, determine the priority of the trays.	ATS/APS Switch: Trays 1 to 11 Tray Priority: Order of priority for selected trays
02 Individual Function Change	
Auto Image Shift (Tab Print) Select whether or not to automatically shift the print area in order to have the tab part of tabbed paper printed in print jobs (including output from the HDD). The shift width is normally determined as 12.5 mm / 0.49" to the right, or you can change it to 15.0 mm / 0.59" for A4T  paper only. The shift width selection is available in 04 Administrator Setting - 01 System Setting - 07 Size Setting.	ON, OFF

Administrator Setting

Menu Item/Description	Setting options (with default boldfaced)
04 Administrator Setting	
01 System Setting	
01 Power Save Setting	
<p>01 Power Save Setting Select either Auto Low Power or Auto Shut OFF to be activated when Power Save is pressed on the control panel. Select also the period of time that must elapse before Auto Low Power or Auto Shut OFF is activated on the main body. The heater of the perfect binder is set to be turned off one minute after a perfect binding job using Perfect Binder PB-503 is completed; however, the machine can be set not to turn off the heater or to select the time interval to shut off the heater in the Utility menu. Contact your service representative, if desired.</p>	<p>Auto Low Power, Auto Shut OFF Auto Low Power: 1 min., 3 min., 5 min., 10 min., 15 min., 30 min., 60 min., 90 min., 120 min., 240 min. Auto Shut OFF: --- min., 1 min., 3 min., 5 min., 10 min., 15 min., 30 min., 60 min., 90 min., 120 min., 240 min. Auto Shut OFF (PB): --- min., 1 min., 3 min., 5 min., 10 min.</p>
05 Restrict User Access Setting	
<p>Recall Function (USB Memory) Allow/Restrict recalling data from a USB flash drive.</p>	<p>Allow, Restrict</p>
06 Expert Adjustment	
<p>01 Printer Quality Adjustment Select gradation or resolution to give priority in creating print images.</p>	<p>Gradation Priority, Resolution Priority</p>
<p>02 Corner Staple (Back) Angle Setting Select the angle of the staples when printed sets are stapled at a single corner. You can select either diagonal or parallel when the corner to be stapled is in the back, while parallel is the only option when the corner to be stapled is on the near side.</p>	<p>Diagonal, Parallel</p>
<p>03 Mis-centering Detect JAM Setting Specify the machine operation when mis-centering of paper is detected. If [Detect] is selected, the machine stops its operation for a possible paper jam when a misalignment of 5 mm or more is detected. If [Not Detect] is selected, the machine continues the output operation even when a misalignment of 5 mm or more is detected.</p>	<p>Detect, Not Detect</p>
<p>04 Main Power Auto OFF Setting Specify whether the main power will be automatically turned OFF after the sub power is turned OFF and the main body is completely cooled down.</p>	<p>ON, OFF</p>
07 Size Setting	
<p>Tab Width Set. of A4 Tab Select the shift width for print jobs to be made using Auto Image Shift (Tab Print) function. The shift width 15.0 mm / 0.59" becomes effective only when printing on A4T  paper.</p>	<p>12.5 mm, 15.0 mm</p>

Menu Item/Description	Setting options (with default boldfaced)
08 Perfect Bind Setting This menu item is to be displayed and allowed on the machine mounted with Perfect Binder PB-503 .	
01 Usable Paper Weight Select Specify the paper weight available for each of body and cover when using the perfect binder.	Usable Paper Weight Select Body: 62-74 g/m ² / 17-20 lb Bond, 75-91 g/m ² / 21-24 lb Bond Cover: 75-91 g/m ² / 21-24 lb Bond, 92-135 g/m ² / 25-36 lb Bond, 136-162 g/m ² / 37-43 lb Bond, 163-216 g/m ² / 44-57 lb Bond
02 Paper Count Limit for Perfect Bind Specify the minimum and maximum numbers of sheets to be bound as a body set, individually for each paper weight. This setting can be made individually for two paper types: Plain and Fine/Color Specific/Coated.	62-74 g/m ² / 17-20 lb Bond Minimum Quantity: 10 , 15, 20, 25 Maximum Quantity: 200, 250, 270, 300 75-91 g/m ² / 21-24 lb Bond Minimum Quantity: 10 , 15, 20, 25 Maximum Quantity: 200, 250, 270, 300
03 Unfitting Cover Stop Setting Specify whether or not to stop the current job when the cover width is not suitable for the body paper size and thickness.	Temporary Stop , Not Temporary Stop
09 Keyboard Type Setting Select the keyboard type.	EN65 , EN104, JP101, JP106, JP109
10 Operation Screen Customize	
01 Font Weight Setting Select the font weight for the screen.	Standard , Bold
05 Copy/Printer Setting	
01 Offset Setting	
02 Offset Output Mode Setting Select the offset output mode.	Offset Output Mode: Change Out Position , Partition Paper Insertion, Position Sw. + Paper Insert, Stop Print Insertion Tray: Tray 1, Tray 2, Tray 3, Tray 4, Tray 5, Tray 6, Tray 7, Tray 8, Tray 9, Tray 10, Tray 11, PI 1, PI 2, PI-PFU 1, PI-PFU 2, PI-PFU 3
05 Sample Print Setting Select the print mode and feed tray, and specify the timing of sample printing. Also, specify whether or not to include the print count of sample printing in the account track count.	Print Mode: Fixed Chart Print , Job Image Print Feed Tray Select: Tray 1 , Tray 2, Tray 3, Tray 4, Tray 5, Tray 6, Tray 7, Tray 8, Tray 9, Tray 10, Tray 11 Print Cycle: ON, OFF (Cycle Setting needs to be specified when ON is selected.) Account Track Counter Setting: ON , OFF

5.17 Utility Menu Screen - [02 Function Setting]

5.17.1 [01 Paper Tray Setting] - [01 Auto Tray Selection Setting]

When the machine is mounted with a triple unit of **Paper Feeder Unit PF-703**, tray selection is available up to Tray 11.

For the setting procedure, see "12.3.1 [01 Paper Tray Setting] - [01 Auto Tray Selection Setting]" of [User's Guide - Main Body].



5.17.2 [02 Individual Function Change]

This section selectively describes the setting item changed in its description.

For the setting procedure, see "12.3.5 [02 Individual Function Change]" of [User's Guide - Main Body].

Setting item	Description	Setting options (with default bold-faced)
Auto Image Shift (Tab Print)	Select whether or not to automatically shift the print area in order to have the tab part of tabbed paper printed in print jobs (including output from the HDD). The shift width is normally determined as 12.5 mm / 0.49" to the right, or you can change it to 15.0 mm / 0.59" for A4T  paper only. The shift width selection is available in 04 Administrator Setting - 01 System Setting - 07 Size Setting.	ON, OFF

5.18 Utility Menu Screen - [04 Administrator Setting] - [01 System Setting]

5.18.1 [01 Power Save Setting] - [01 Power Save Setting]

Select either Auto Low Power or Auto Shut OFF for the power save mode to be activated when **Power Save** is pressed on the **control panel**.

Select also the period of time to elapse before Auto Low Power or Auto Shut OFF is activated. Service can set the machine to enable the Auto Shut OFF setting for the perfect binder. If this function is desired, contact your service representative.

Auto Low Power: [1 min.], [3 min.], [5 min.], [10 min.], [15 min.], [30 min.], [60 min.], [90 min.], [120 min.], [240 min.]

Auto Shut OFF: [--- min.], [1 min.], [3 min.], [5 min.], [10 min.], [15 min.], [30 min.], [60 min.], [90 min.], [120 min.], [240 min.]

Auto Shut OFF (PB): [--- min.], [1 min.], [3 min.], [5 min.], [10 min.]

NOTICE

*Auto Shut OFF (PB) is the setting to specify the period of time to elapse before the heater of **Perfect Binder PB-503** is turned off after a perfect binding job is completed. To enable this setting, a service setting is required. Contact your service representative, if desired.*

NOTICE

Select [--- min.] for Auto Shut OFF to deactivate the function. In this case, the Auto Low Power setting changes to [1 min.], and then allows you to change it to another time available. You can also select any time available for Auto Shut OFF (PB).

NOTICE

Auto Low Power cannot be disabled; however, selecting the same period of time as that for Auto Shut OFF will activate Auto Shut OFF only.

NOTICE

Select [--- min.] for Auto Shut OFF (PB) not to turn off the heater of the perfect binder. In this case, the heater of the perfect binder will be turned off at the same time as either Auto Low Power or Auto Shut OFF that functions earlier than the other.



- 1 Follow the procedure on page 12-2 of [User's Guide - Main Body] to display the Administrator Setting Menu Screen.
- 2 Press [01 System Setting] on the Administrator Setting Menu Screen, then press [01 Power Save Setting] and [01 Power Save Setting] in sequence.
- 3 Select the Power Save mode to be set manually by pressing **Power Save** on the **control panel**, by pressing [Auto Low Power] or [Auto Shut OFF] under "Power Save Function."
- 4 Select the period of time that must elapse before Auto Low Power is activated.
 - Use the keys [▲] and [▼] provided on the right side of or under "Auto Low Power" to select the desired period of time. [1 min.] is initially selected. Note that the option [1 min.] for Auto Low Power is grayed out because the default setting for Auto Shut OFF is also [1 min.].

NOTICE

The period of time selected for Auto Low Power cannot exceed that selected for Auto Shut OFF.

The indication of the time in Auto Low Power area will be grayed out when the same period of time as that of Auto Shut OFF is selected.

In this case, Auto Shut OFF will function instead of Auto Low Power.

- 5 Select the period of time that must elapse before Auto Shut OFF is activated.
 - Use the keys [▲] and [▼] provided on the right side of or under "Auto Shut OFF" to select the desired period of time. [1 min.] is initially selected.
 - Select [--min.] to deactivate the Auto Shut OFF function.

NOTICE

The indication of the time in Auto Low Power area will be grayed out when the same period of time as that of Auto Low Power is selected.

In this case, Auto Shut OFF will function instead of Auto Low Power.

- 6 If the Auto Shut OFF (PB) setting is displayed, select the period of time that must elapse before the heater of the perfect binder is turned off.
 - Use the keys [▲] and [▼] provided under "Auto Shut OFF (PB)" to select the desired period of time. [1 min.] is initially selected.
 - Select [--min.] not to turn off the heater of the perfect binder.

NOTICE

The period of time selected for Auto Shut OFF (PB) cannot exceed that selected for Auto Shut OFF; the Auto Shut OFF (PB) options longer than the period of time selected for Auto Shut OFF will be grayed out to show inactivity.

- 7 Press [OK] to complete the setting.
 - To cancel the change, press [Cancel]. The Power Save Setting Menu Screen will be restored.

5.18.2 [05 Restrict User Access Setting]

This section provides the added setting item and its description.

Setting item	Description	Options (with default boldfaced)
Recall Function (USB Memory)	Allow/Restrict recalling data from a USB flash drive.	Allow, Restrict



- 1 Follow the procedure on page 12-2 of [User's Guide - Main Body] to display the Administrator Setting Menu Screen.
- 2 Press [01 System Setting] on the Administrator Setting Menu Screen, then press [05 Restrict User Access Setting].
- 3 Select either [Allow] or [Restrict].
- 4 Press [OK] to complete the setting.
 - To cancel the change, press [Cancel]. In either case, the System Setting Menu Screen will be restored.

5.18.3 [07 Size Setting]

This section provides the added setting item and its description, as well as its operation procedure.

Tab Width Set. of A4 Tab:

Select the shift width for Auto Image Shift (Tab Print) function when enabled.

[12.5 mm], [15.0 mm]

NOTICE

The shift width 15.0 mm / 0.59" becomes effective, even though selected, only when printing on A4T paper. For other sizes, the shift width is fixed to 12.5 mm / 0.49".



- 1 Follow the procedure on page 12-2 of [User’s Guide - Main Body] to display the Administrator Setting Menu Screen.
- 2 Press [01 System Setting] on the Administrator Setting Menu Screen, then press [07 Size Setting].
- 3 Select either [12.0 mm] or [15.0 mm].
- 4 Press [OK] to complete the setting.
 - To cancel the change, press [Cancel]. In either case, the System Setting Menu Screen will be re-stored.

5.19 Utility Menu Screen - [04 Administrator Setting] - [05 Copy/Printer Setting]

This section provides the added setting options.

Setting item	Description	Options (with default bold-faced)
01 Offset Setting	02 Offset Output Mode Setting Select the offset output mode. Change Out Position: Offsets the output sheets for each job. Partition Paper Insertion: Inserts a sheet of paper after each job. Select a tray for feeding partition papers at this point. Position Sw. + Paper Insert: Offsets the output sheets for each job and inserts a sheet of paper after each job. Select a tray for feeding partition papers at this point. Stop Print: Temporarily stops printing for each job.	Offset Output Mode: Change Out Position , Partition Paper Insertion, Position Sw. + Paper Insert, Stop Print Insertion Tray: Tray 1, Tray 2, Tray 3, Tray 4, Tray 5, Tray 6, Tray 7, Tray 8, Tray 9, Tray 10, Tray 11, PI 1, PI 2, PI-PFU 1, PI-PFU 2, PI-PFU 3

5.20 Specifications - Main Body Specifications

5.20.1 Main Body

Name	bizhub PRESS 1250P
Paper weight	<p>Fine, Plain, Coated, Blank Insert: 40 g/m² to 350 g/m² / 11 to 93 lb Bond</p> <p>Book/News, Embossed: 40 g/m² to 216 g/m² / 11 to 57 lb Bond</p> <p>Embossed 2: 75 g/m² to 216 g/m² / 21 to 57 lb Bond</p> <p>In addition to Standard sizes, Custom, Wide Paper, Tab Paper, Postcard* sizes are available.</p> <ul style="list-style-type: none"> • 301 g/m² to 350 g/m² / 81 to 93 lb Bond paper is available from the middle trays (Trays 4, 7, and 10) of Paper Feeder Unit PF-703 and the middle trays (Trays 4 and 7) of Paper Feeder Unit PF-706. • PrePrinted paper is available from Paper Feeder Unit PF-703 or from Paper Feeder Unit PF-706 mounted with Pre-printed Paper Feeding Kit PP-701. • Postcards* are available from Paper Feeder Unit PF-703/PF-706. To feed postcards from the main body trays, the postcard adapter (option) is required. • Labels and OHP transparencies are unavailable. <p>* Postcards are available in some areas only.</p>

5.21 Specifications - Option Specifications

5.21.1 Paper Feeder Unit PF-703 (Tray 3 to Tray 11)

Name	PF-703
Function	<p>Feed paper into main body</p> <p>Available as a single, double, or triple units, as well as in one-to-one combination with Paper Feeder Unit PF-706</p>

5.21.2 Paper Feeder Unit PF-706 (Tray 3 to Tray 8)

Name	PF-706
Function	<p>Feed paper into main body</p> <p>Available as a single unit or in one-to-one combination with Paper Feeder Unit PF-703</p>



6

Additional Information for bizhub PRO 951 [User's Guide - Copier]

6 Additional Information for bizhub PRO 951 [User's Guide - Copier]

6.1 Paper and Original Information

This section selectively describes the added or changed contents of paper and original information, resulting from the modification of specifications.

6.1.1 Paper Tray/Exit Tray Capacity

Saddle Stitcher SD-510 stapling capacity

- Fold & Staple mode

		Paper width 279.4 mm / 11" or more		Paper width less than 279.4 mm / 11"		
		Paper weight of the top sheet		Paper weight of the top sheet		
		50 g/m ² to 216 g/m ² / 14 to 57 lb Bond	217 g/m ² to 300 g/m ² / 58 to 80 lb Bond	50 g/m ² to 74 g/m ² / 14 to 20 lb Bond	75 g/m ² to 216 g/m ² / 21 to 57 lb Bond	217 g/m ² to 300 g/m ² / 58 to 80 lb Bond
Paper weight of the second and following sheets	40 g/m ² to 49 g/m ² / 11 to 13 lb Bond	-	-	-	-	-
	50 g/m ² to 61 g/m ² / 14 to 16 lb Bond	25	21	-	-	-
	62 g/m ² to 74 g/m ² / 17 to 20 lb Bond	20	16	-	-	-
	75 g/m ² to 91 g/m ² / 21 to 24 lb Bond	20	16	-	10	6
	92 g/m ² to 135 g/m ² / 25 to 36 lb Bond	5	-	-	5	-
	136 g/m ² to 162 g/m ² / 37 to 43 lb Bond	5	-	-	5	-
	163 g/m ² to 216 g/m ² / 44 to 57 lb Bond	5	-	-	5	-
	217 g/m ² to 244 g/m ² / 58 to 65 lb Bond	-	-	-	-	-
	245 g/m ² to 300 g/m ² / 66 to 80 lb Bond	-	-	-	-	-
	301 g/m ² to 350 g/m ² / 81 to 93 lb Bond	-	-	-	-	-

- When using a post inserter to insert the top sheet, the paper weight of the top sheet will be treated as 50 to 216 g/m² / 14 to 57 lb Bond.

6.2 Basic Setting - Paper Presetting

6.2.1 Setting Paper Conditions: Change Set

- When changing the paper conditions, it is recommended that you first recall the desired setting by operating the "Recall" procedure, check the contents, and then modify the conditions as desired. For details of the "Recall" procedure, see "6.6.8 Setting Paper Conditions: Recall" of [User's Guide - Copier].

This section selectively describes the changed steps of the Change Set operation in setting paper conditions. For details of unchanged steps, see "6.6.9 Setting Paper Conditions: Change Set" of [User's Guide - Copier].

- 1 No change
- 2 No change
- 3 No change
- 4 No change
- 5 No change
- 6 No change
- 7 No change
- 8 No change
- 9 Press [Process Adj.].

The Process Adjustment Screen will be displayed.

- Press [Transfer Offset Adj.], [Process Speed Setting], or [Lead Edge Trans. (Humid)] and make adjustments as desired. For details of Transfer Offset Adjustment, please contact your service representative.



- 10 No change
- 11 No change
- 12 No change

6.3 Output Setting - Taking Out Printed Sheets From the Tray of Finisher FS-532

The primary (main) tray, secondary (sub) tray, and folder tray of **Finisher FS-532** have a limit in capacity. When the limit set up for each tray is exceeded, the machine detects that the tray is filled up and automatically stops printing.



Reference

The loading capacity of **Finisher FS-532** primary (main) tray is determined according to output paper sizes and options used in printing; however, the machine can be set to stop printing only when the lower limit sensor of the primary (main) tray detects the full load. Contact your service representative, if desired.

For the subsequent procedure, see "8.4.1 Taking Out Printed Sheets From the Primary (Main) Tray Suspended Automatically" of [User's Guide - Copier].

6.4 Troubleshooting - If [Mishandled paper] Message Is Displayed

6.4.1 If [Open stapler front door, then rotate FS8 until the blinking in panel disappears] Message Is Displayed

The stacker of **Finisher FS-532** has a vertical alignment plate to coordinate the position of paper in feeding direction. Depending on the position where the vertical alignment plate has stopped, the jam position display may flash to show unavailability of copy operation. At the same time, the message [Open stapler front door, then rotate FS8 until the blinking in panel disappears] is displayed in the message area of the screen.

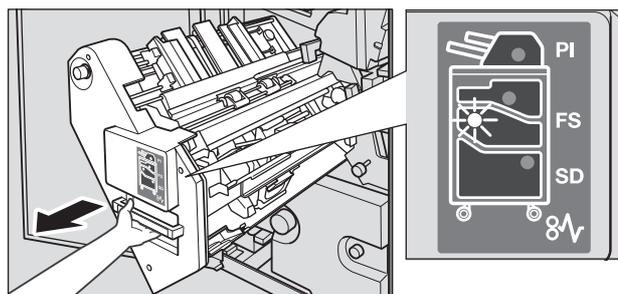


Follow the procedure below to stop the flash in the jam position display.

NOTICE

If the lamp is continuously on in the jam position display, remove the paper mishandled in the finisher.

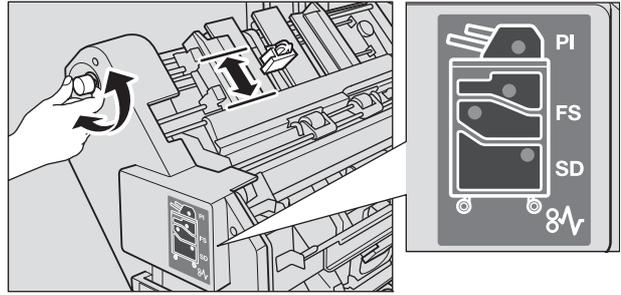
- 1 Open the finisher front door to check that the jam position display is flashing.
- 2 Hold **Handle** [FS9] to pull out the stacker.



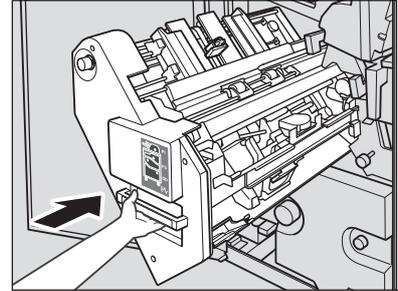
- 3 Turn **Knob** [FS8] to draw out the vertical alignment plate of the stacker.

→ Locate the vertical alignment plate within the range indicated by the arrow in the illustration.

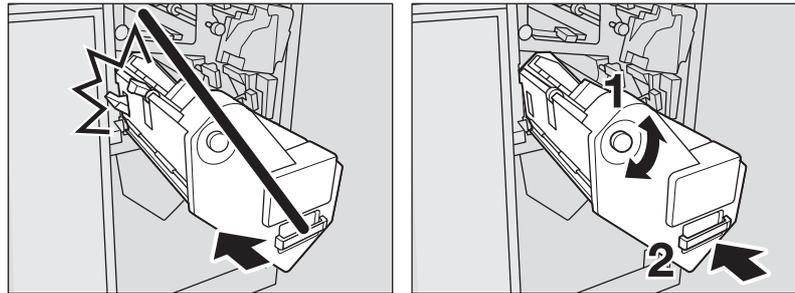
The lamp flashing in the jam position display will go off.



- 4 Hold **Handle** [FS9] to return the stacker to its original position, then close the finisher front door.



→ If the vertical alignment plate is in the position to cause interference with the machine, the stacker will be locked and cannot be returned. Turn **Knob** [FS8] to release the lock, then return the stacker to its original position.



- 5 Check that the message is no longer displayed in the message area of the screen.

MEMO



**Additional Information for
bizhub PRO 951 [User's Guide
- POD Administrator's
Reference]**

7 Additional Information for bizhub PRO 951 [User's Guide - POD Administrator's Reference]

7.1 Tray Setting - Tray Setting Outlines

This section selectively describes the changed contents of tray setting outlines.

Paper setting item		Description	Setting options
Paper Conditions	Process Adjustment	Specify the settings for Transfer Offset Adjustment, Process Speed Setting, and Lead Edge Transfer for High Humidity.	Transfer Offset Adjustment: Offset Lead Edge 1 (Front): -128 to +127 Offset Lead Edge 1 (Back): -128 to +127 Offset Lead Edge 2 (Front): -128 to +127 Offset Lead Edge 2 (Back): -128 to +127 Offset Lead Edge 3 (Front): -128 to +127 Offset Lead Edge 3 (Back): -128 to +127 Offset Center (Front): -128 to +127 Offset Center (Back): -128 to +127 Offset Rear Edge (Front): -128 to +127 Offset Rear Edge (Back): -128 to +127 Process Speed Setting: Default, High Speed, Low Speed Lead Edge Transfer for High Humidity: Value Lead Edge Image, Auto Select for Humidity, Value Separation

7.2 Tray Setting - [Tray Setting] Operations

7.2.1 Setting Paper Size

7.2.2 Setting Paper Conditions: Change Set

→ When changing the paper conditions, it is recommended that you first recall the desired setting by operating the "Recall" procedure, check the contents, and then modify the conditions as desired. For details of the "Recall" procedure, see "3.3.3 Setting Paper Conditions: Recall" of [User's Guide - POD Administrator's Reference].

This section selectively describes the changed steps of the Change Set operation in setting paper conditions. For details of unchanged steps, see "3.3.4 Setting Paper Conditions: Change Set" of [User's Guide - POD Administrator's Reference].

- 1 No change
- 2 No change
- 3 No change
- 4 No change
- 5 No change
- 6 No change

- 7 Press [Process Adj.].
The Process Adjustment Screen will be displayed.



- 8 No change
9 No change
10 Press [Lead Edge Trans. (Humid)] on the Process Adjustment Screen.

The Lead Edge Transfer for High Humidity Screen will be displayed.

→ Select [Value Lead Edge Image], [Auto Select for Humidity], or [Value Separation].

This is set to [Value Lead Edge Image] under normal circumstances. If any trouble occurs in transfer separation due to humidity, select [Auto Select for Humidity]. If this separation trouble occurs frequently, select [Value Separation].

→ This selection will not affect the machine to stop due to inconformity in paper type. The machine operates on the condition that [Value Lead Edge Image] is selected.



- 11 No change (correspond to the former step 10)
12 No change (correspond to the former step 11)
13 No change (correspond to the former step 12)

7.3 Tray Setting - [Paper Set Reg./Del.] Operations

7.3.1 Registering Paper Conditions

This section selectively describes the changed steps of the operation in registering paper conditions. For details of unchanged steps, see "3.4 [Paper Set Reg./Del.] Operations" of [User's Guide - POD Administrator's Reference].

- 1 No change
- 2 No change
- 3 No change
- 4 No change
- 5 No change
- 6 No change
- 7 No change
- 8 No change
- 9 No change
- 10 No change
- 11 No change
- 12 No change
- 13 Press [Process Adj.].

The Process Adjustment Screen will be displayed.



- 14 No change
- 15 No change

16 Press [Lead Edge Trans. (Humid)] on the Process Adjustment Screen.

The Lead Edge Transfer for High Humidity Screen will be displayed.

→ Select [Value Lead Edge Image], [Auto Select for Humidity], or [Value Separation].

This is set to [Value Lead Edge Image] under normal circumstances. If any trouble occurs in transfer separation due to humidity, select [Auto Select for Humidity]. If this separation trouble occurs frequently, select [Value Separation].

→ This selection will not affect the machine to stop due to inconformity in paper type. The machine operates on the condition that [Value Lead Edge Image] is selected.



17 No change (correspond to the former step 16)

18 No change (correspond to the former step 17)

19 No change (correspond to the former step 18)

20 No change (correspond to the former step 19)

7.4 Adjustment - Function Overview

7.4.1 List of Adjustment Menu Items

This section selectively describes the changed contents of adjustment menu items.

Menu Item/Description	Setting options
02 Finisher Adjustment	
01 Stapler (Main) Adjustment	
01 Staple Position Adjustment Adjust 2 position staple pitch and staple positions in staple finisher.	Objects of adjustment: 2 Position Pitch (120 mm), 2 Position Pitch (140 mm), 2 Position Pitch (165 mm) Adjustable range: -5 (narrow) to 5 (wide) (1 step = 1.0 mm) Object of adjustment: Rear Diagonal Adjustable range: -5 (to front) to 5 (to back) (1 step = 1.0 mm) Objects of adjustment: Rear Parallel, Front Parallel Adjustable range: -3 (to front) to 3 (to back) (1 step = 1.0 mm)

Menu Item/Description	Setting options
<p>04 Exit Guide Unit Paper Width Adjustment Adjust alignment pitch of exit guide unit (front and rear) in Finisher FS-532. Make adjustment if output paper stack in the main tray is uneven in non-stapled delivery.</p>	<p>Objects of adjustment: Full Area, 11 × 17 , A3 , B4 , 8.5 × 14 , A4 , 8.5 × 11 , B5 , 8.5 × 11 , A4 , B5 , A5 , 5.5 × 8.5 , 8 × 13 , 8.125 × 13.25 , 8.5 × 13 , 8.25 × 13 , 8K , 16K , 16K , 12 × 18 , A3W , B4W , A4W , B5W , A4W , B5W , A5W , 12 × 18W , 11 × 17W , 8.5 × 11W , 8.5 × 11W , 5.5 × 8.5W , Custom, SRA3 , SRA4 , 9 × 11 , Postcard* * Postcard is available in some areas only. Adjustable range: -50 (wide) to 50 (narrow) (1 step = 0.1 mm)</p>

7.4.2 [01 Stapler (Main) Adjustment] - [01 Staple Position Adjustment]

Adjust 2 position staple pitch and staple positions in staple finisher.

Objects of adjustment: 2 Position Pitch (120 mm), 2 Position Pitch (140 mm), 2 Position Pitch (165 mm), Rear Diagonal, Rear Parallel, Front Parallel



- 1 Press [Adjustment] on the Machine Screen to display the Adjustment Menu Screen.
- 2 Press [02 Finisher Adjustment], [01 Stapler (Main) Adjustment], and [01 Staple Position Adjustment] in sequence.
The Staple Position Adjustment Screen will be displayed.
- 3 Select [2 Position Pitch (120 mm)], [2 Position Pitch (140 mm)], [2 Position Pitch (165 mm)], [Rear Diagonal], [Rear Parallel], or [Front Parallel] to adjust the staple position.
- 4 Press [Print Mode].
- 5 Load A3  / 11 × 17  paper into a tray, then select that tray key.
→ For Output Setting, [Staple] is automatically selected, and the staple position selected in step 3 is selected. Set Number is automatically set to 2 copies.
- 6 Press **Start** on the **control panel**. A sample pattern will be output.

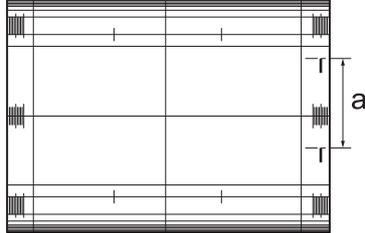
7 Check the staple positions (a) of the output sheets.

→ When [2 Position Pitch (120 mm)], [2 Position Pitch (140 mm)], or [2 Position Pitch (165 mm)] is selected:

Allowance for [2 Position Pitch (120 mm)]: $a = 120 \pm 3$ mm

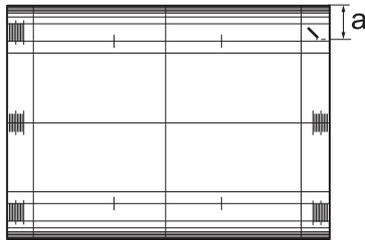
Allowance for [2 Position Pitch (140 mm)]: $a = 140 \pm 3$ mm

Allowance for [2 Position Pitch (165 mm)]: $a = 165 \pm 3$ mm



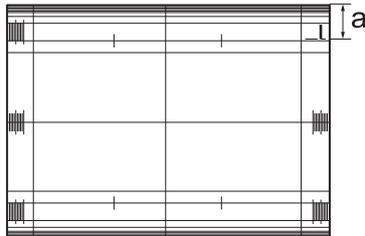
→ When [Rear Diagonal] is selected:

Allowance: $a = 15.2 \pm 3$ mm



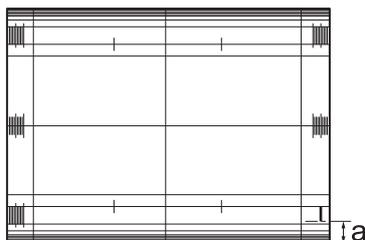
→ When [Rear Parallel] is selected:

Allowance: $a = 19.6 \pm 2$ mm



→ When [Front Parallel] is selected:

Allowance: $a = 6.4 \pm 3$ mm



- 8 If adjustment is required, use the touch panel keypad or **control panel keypad** to enter the setting data.
 - Adjustable range of [2 Position Pitch (120 mm)], [2 Position Pitch (140 mm)], [2 Position Pitch (165 mm)]: -5 (narrow) to +5 (wide) (1 step = 1.0 mm)
 - Adjustable range of [Rear Diagonal]: -5 (to front) to +5 (to back) (1 step = 1.0 mm)
 - Adjustable range of [Rear Parallel], [Front Parallel]: -3 (to front) to +3 (to back) (1 step = 1.0 mm)
 - Use [+<->-] to specify the value to be positive or negative.
- 9 Press [Set] to change the setting with the current value.
- 10 Repeat the steps from 3 to 9 until the desired result is obtained.
- 11 Press [Return] to restore the Stapler (Main) Adjustment Menu Screen.

7.4.3 [01 Stapler (Main) Adjustment] - [04 Exit Guide Unit Paper Width]

Make adjustment if non-stapled output into main tray is misaligned. Adjust front and back positions of exit guide unit for output alignment.

Objects of adjustment: Full Area, 11 × 17 , A3 , B4 , 8.5 × 14 , A4 , 8.5 × 11 , B5 , 8.5 × 11 , A4 , B5 , A5 , 5.5 × 8.5 , 8 × 13 , 8.125 × 13.25 , 8.5 × 13 , 8.25 × 13 , 8K , 16K , 16K , 12 × 18 , A3W , B4W , A4W , B5W , A4W , B5W , A5W , 12 × 18W , 11 × 17W , 8.5 × 11W , 8.5 × 11W , 5.5 × 8.5W , Custom, SRA3 , SRA4 , 9 × 11 , Postcard*

* Postcard is available in some areas only.

NOTICE

This adjustment is effective only for paper whose width in feed direction is 182 mm / 7.15" or more (B5 ) for straight delivery, or 210 mm / 8.27" or more (A4 ) for shift delivery. Adjustment to paper of smaller sizes that does not involve output alignment operation (A5 , B6 , 5.5 × 8.5) does not take effect.

For the subsequent procedure, see "5.3.4 [01 Stapler (Main) Adjustment] - [04 Exit Guide Unit Paper Width]" of [User's Guide - POD Administrator's Reference].

7.5 Utility Menu Screen - Utility Menu Screen Outlines

7.5.1 List of Utility Menu Items

User Setting

Menu Item/Description	Setting options (with default boldfaced)
02 Function Setting	
02 Individual Function Change	
Auto Image Shift (Tab Print) Select whether or not to automatically shift the print area in order to have the tab part of tabbed paper printed in print jobs (including output from the HDD). The shift width is normally determined as 12.5 mm / 0.49" to the right, or you can change it to 15.0 mm / 0.59" for A4T  paper only. The shift width selection is available in 06 Administrator Setting - 01 System Setting - 07 Size Setting.	ON, OFF
04 Scan Setting	
01 Default Address Setting Select the default destination to be displayed on the Scan Screen.	E-mail , HDD, FTP, SMB, USB Memory
03 Individual Function Change	
File Type Default USB Memory Select the default file form when saving data on a USB flash drive.	Package PDF , Division PDF, Package TIFF, Division TIFF, Package XPS, Division XPS

Administrator Setting

Menu Item/Description	Setting options (with default boldfaced)
06 Administrator Setting	
01 System Setting	
01 Power Save Setting	
01 Power Save Setting Select either Auto Low Power or Auto Shut OFF to be activated when Power Save is pressed on the control panel . Select also the period of time that must elapse before Auto Low Power or Auto Shut OFF is activated on the main body.	Auto Low Power, Auto Shut OFF Auto Low Power: 1 min. , 3 min., 5 min., 10 min., 15 min., 30 min., 60 min., 90 min., 120 min., 240 min. Auto Shut OFF: --- min., 1 min. , 3 min., 5 min., 10 min., 15 min., 30 min., 60 min., 90 min., 120 min., 240 min.
05 Restrict User Access Setting	
Scan Function (USB Memory) Allow/Restrict saving scanned data on a USB flash drive.	Allow, Restrict
Recall Function (USB Memory) Allow/Restrict recalling data from a USB flash drive.	Allow, Restrict
07 Size Setting	
Tab Width Set. of A4 Tab Select the shift width for print jobs to be made using Auto Image Shift (Tab Print) function. The shift width 15.0 mm / 0.59" becomes effective only when printing on A4T  paper.	12.5 mm , 15.0 mm

7.6 Utility Menu Screen - [02 Function Setting]

7.6.1 [02 Individual Function Change]

This section selectively describes the setting item changed in its description.

For the setting procedure, see "7.3.5 [02 Individual Function Change]" of [User's Guide - POD Administrator's Reference].

Setting item	Description	Setting options (with default boldfaced)
Auto Image Shift (Tab Print)	Select whether or not to automatically shift the print area in order to have the tab part of tabbed paper printed in print jobs (including output from the HDD). The shift width is normally determined as 12.5 mm / 0.49" to the right, or you can change it to 15.0 mm / 0.59" for A4T  paper only. The shift width selection is available in 06 Administrator Setting - 01 System Setting - 07 Size Setting.	ON, OFF

7.7 Utility Menu Screen - [04 Scan Setting]

7.7.1 [01 Default Address Setting]

Select the default destination of the scanned image to be displayed on the Scan Screen.

Select one of the following five destinations:

- E-mail (E-mail address)
- HDD (Box No.)
- FTP (FTP server address)
- SMB
- USB Memory



For the setting procedure, see "7.5.1 [01 Default Address Setting]" of [User's Guide - POD Administrator's Reference].

7.7.2 [03 Individual Function Change]

This section provides the added setting item and its description.

For the setting procedure, see "7.5.3 [03 Individual Function Change]" of [User's Guide - POD Administrator's Reference].

Setting item	Description
File Type Default USB Memory	Select the data form for saving scanned data to a USB flash drive from Package PDF, Division PDF, Package TIFF, Division TIFF, Package XPS, and Division XPS.



7.8 Utility Menu Screen - [06 Administrator Setting] - [01 System Setting]

7.8.1 [01 Power Save Setting] - [01 Power Save Setting]

This section selectively describes the changed steps of the power save setting.

For details of unchanged steps, see "7.7.1 [01 Power Save Setting] - [01 Power Save Setting]" of [User's Guide - POD Administrator's Reference].

- 1 No change
- 2 No change
- 3 No change
- 4 No change
- 5 Select the period of time that must elapse before Auto Shut OFF is activated.
 - Use the keys [▲] and [▼] provided under "Auto Shut OFF" to select the desired period of time. The default setting is [1 min.].
 - Select [---min.] to deactivate the Auto Shut OFF function.

NOTICE

The indication of the time in Auto Low Power area will be grayed out when the same period of time as that of Auto Low Power is selected. In this case, Auto Shut OFF will function instead of Auto Low Power.

- 6 No change

7.8.2 [05 Restrict User Access Setting]

This section provides the added setting items and their descriptions.

For the setting procedure, see "7.7.10 [05 Restrict User Access Setting]" of [User's Guide - POD Administrator's Reference].

Setting item	Description	Options (with default boldfaced)
Scan Function (USB Memory)	Allow/Restrict saving scanned data on a USB flash drive.	Allow, Restrict
Recall Function (USB Memory)	Allow/Restrict recalling data from a USB flash drive.	Allow, Restrict





7.8.3 [07 Size Setting]

This section provides the added setting item and its description, as well as its operation procedure.

Tab Width Set. of A4 Tab:

Select the shift width for Auto Image Shift (Tab Print) function when enabled.

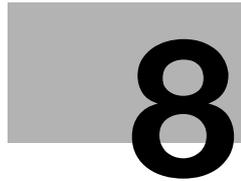
[12.5 mm], [15.0 mm]

NOTICE

The shift width 15.0 mm / 0.59" becomes effective, even though selected, only when printing on A4T paper. For other sizes, the shift width is fixed to 12.5 mm / 0.49".



- 1 Follow the procedure on page 7-2 of [User's Guide - POD Administrator's Reference] to display the Administrator Setting Menu Screen.
- 2 Press [01 System Setting] on the Administrator Setting Menu Screen, then press [07 Size Setting].
- 3 Select one from each of the groups of the keys displayed on the right side of "Original Size Search," "Orig. Glass Small Size," and "Tab Width Set. of A4 Tab."
- 4 Press [OK] to complete the setting.
 - To cancel the change, press [Cancel]. In either case, the System Setting Menu Screen will be restored.



**Additional Information for
bizhub PRO 951 [User's Guide
- Printer]**

8 Additional Information for bizhub PRO 951 [User's Guide - Printer]

8.1 Printer Drivers Compatible with Respective Operating Systems

Before using this printing system, you must install the printer driver.

The following lists the printer drivers included on the CD and the supported operating systems. Select the required printer driver.

Printer driver	Page description language	Supported Operating Systems
PCL Driver	PCL	Windows XP Home Edition (Service Pack 3)* Windows XP Professional (Service Pack 3)* Windows XP Professional x64 Edition (Service Pack 2) Windows Server 2003, Standard Edition (Service Pack 2)* Windows Server 2003, Enterprise Edition (Service Pack 2) Windows Vista Business (Service Pack 2) Windows Vista Enterprise (Service Pack 2) * Windows Vista Home Basic (Service Pack 2) * Windows Vista Home Premium (Service Pack 2) * Windows Vista Ultimate (Service Pack 2) * Windows Server 2008, Standard Edition (Service Pack 2) * Windows Server 2008, Enterprise Edition (Service Pack 2) * Windows Server 2008 R2 Standard (Service Pack 1) * Windows Server 2008 R2 Enterprise (Service Pack 1) Windows 7 Home Basic (Service Pack 1) Windows 7 Home Premium (Service Pack 1) * Windows 7 Professional (Service Pack 1) * Windows 7 Enterprise (Service Pack 1) * Windows 7 Ultimate (Service Pack 1) * Windows 8 * Windows 8 Pro * Windows 8 Enterprise * Windows Server 2012 Foundation Windows Server 2012 Essentials Windows Server 2012 Standard Windows Server 2012 Datacenter * Supports 32-bit (x86)/64-bit (x64) environment.

Printer driver	Page description language	Supported Operating Systems
PS Plug-in Driver	PostScript 3 Emulation	Windows XP Home Edition (Service Pack 3)* Windows XP Professional (Service Pack 3)* Windows XP Professional x64 Edition (Service Pack 2) Windows Server 2003, Standard Edition (Service Pack 2)* Windows Server 2003, Enterprise Edition (Service Pack 2)* Windows Vista Business (Service Pack 2) Windows Vista Enterprise (Service Pack 2) * Windows Vista Home Basic (Service Pack 2) * Windows Vista Home Premium (Service Pack 2) * Windows Vista Ultimate (Service Pack 2) * Windows Server 2008, Standard Edition (Service Pack 2) * Windows Server 2008, Enterprise Edition (Service Pack 2) * Windows Server 2008 R2 Standard (Service Pack 1) * Windows Server 2008 R2 Enterprise (Service Pack 1) * Windows 7 Home Basic (Service Pack 1) * Windows 7 Home Premium (Service Pack 1) * Windows 7 Professional (Service Pack 1) * Windows 7 Enterprise (Service Pack 1) * Windows 7 Ultimate (Service Pack 1) * Windows 8 * Windows 8 Pro * Windows 8 Enterprise * Windows Server 2012 Foundation Windows Server 2012 Essentials Windows Server 2012 Standard Windows Server 2012 Datacenter * Supports 32-bit (x86)/64-bit (x64) environment.
		Mac OS X 10.4/10.5/10.6/10.7/10.8
PostScript PPD driver (PS-PPD)	PostScript 3 Emulation	Windows XP Home Edition (Service Pack 3)* Windows XP Professional (Service Pack 3)* Windows XP Professional x64 Edition (Service Pack 2) Windows Server 2003, Standard Edition (Service Pack 2)* Windows Server 2003, Enterprise Edition (Service Pack 2) Windows Vista Business (Service Pack 2) Windows Vista Enterprise (Service Pack 2) * Windows Vista Home Basic (Service Pack 2) * Windows Vista Home Premium (Service Pack 2) * Windows Vista Ultimate (Service Pack 2) * Windows Server 2008, Standard Edition (Service Pack 2) * Windows Server 2008, Enterprise Edition (Service Pack 2) * Windows Server 2008 R2 Standard (Service Pack 1) * Windows Server 2008 R2 Enterprise (Service Pack 1) * Windows 7 Home Basic (Service Pack 1) * Windows 7 Home Premium (Service Pack 1) * Windows 7 Professional (Service Pack 1) * Windows 7 Enterprise (Service Pack 1) * Windows 7 Ultimate (Service Pack 1) * Windows 8 * Windows 8 Pro * Windows 8 Enterprise * Windows Server 2012 Foundation Windows Server 2012 Essentials Windows Server 2012 Standard Windows Server 2012 Datacenter * Supports 32-bit (x86)/64-bit (x64) environment.
		Mac OS X 10.4/10.5/10.6/10.7/10.8

Reference

- Select the page description language according to the application used for printing.
- Either the installer or Add Printer Wizard can be used for installing the PS Plug-in driver and PCL driver for Windows.

8.2 Manual Installation Using the Add Printer Wizard (Windows 8/ Server 2012)

This chapter describes the procedure for installing the Windows printer driver using the standard Windows Add Printer function, without using the installer.

For details about how to use the installer, refer to "User's Guide - Printer".

8.2.1 For Network Connection (LPR/Port 9100/SMB)

In Windows 8/Server 2012, you can install the printer driver either by searching for the printer on the network, or by creating a new printer port.

Settings of this machine

To use Port 9100, LPR, or SMB printing, you must configure the network settings for the machine in advance.

Items to be configured	Description
IP Address	In [TCP/IP Settings] of this machine, specify the IP address.
RAW port number	To use Port 9100 printing: In [TCP/IP Setting] for the machine, enable the RAW port number (default value: [9100]).
LPD Setting	To use LPR printing: In [LPD Setting] for the machine, enable LPD printing.
SMB Setting	To use SMB printing: In [SMB Setting] - [Print Settings], specify NetBIOS Name, Print Service Name, and Workgroup.



Reference

For details on the network settings for this machine, refer to "User's Guide - POD Administrator's Reference".

To use SMB printing in the IPv6 environment, [Direct Hosting Setting] for the machine should be enabled. For details, refer to "User's Guide - POD Administrator's Reference".

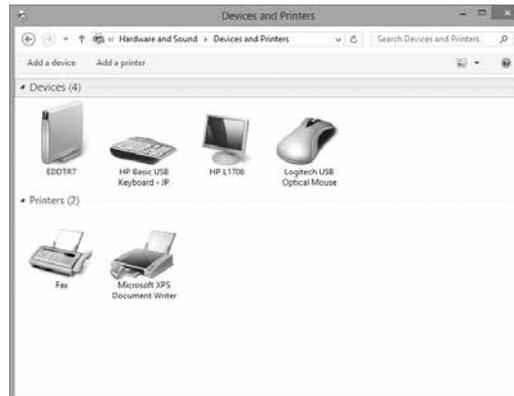
Designate the file for the printer driver provided in "EN (en)" folder of each printer driver contained in the Driver CD-ROM.

Installing the printer driver by searching for the printer using the Add Printer Wizard.

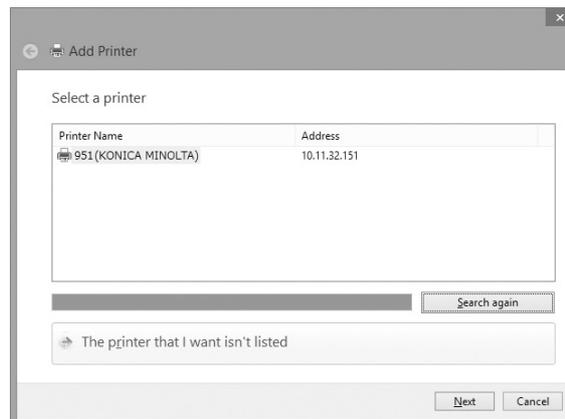
- ✓ Installing the driver to Windows 8/Server 2012 based computers requires the administrator authority.
- ✓ Since the printer is searched for during the installation, be sure to connect this machine to the network before turning it on.

- 1 Insert the Driver CD-ROM into the CD-ROM drive.
- 2 Right-click the Start window, and then click [Devices and Printers] under [All Applications] - [Control Panel] - [Hardware and Sound].

- 3 On the toolbar, select [Add a printer].



- 4 Select this machine from the list, and then click [Next].



- To use the LPR/Port9100 protocol, select the printer with its IP address.
- To use the SMB connection, select the printer with its "\\NetBIOS name\print service name". You can check the NetBIOS name and print service name by selecting [Administrator Setting] - [Network Setting] - [Controller NIC Setting Menu] - [SMB Setting] - [Print Setting]. In the default setting, the last six characters of the NetBIOS name correspond to the low-order three bytes of the MAC address. To check the MAC address, select [Configuration Page].
- For the SMB connection, click [Next], and then click [OK] in the [Connect to Printer] page that appears.
- It may take some time to finish searching the entire list of printers.

- 5 Click [Have Disk...].

- 6 Click [Browse...].

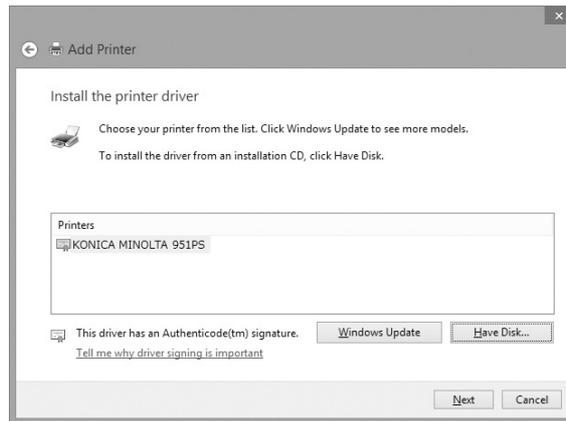
- 7 Select a desired printer driver in the CD-ROM, and then click [Open].

- Available printer drivers: PS Plug-in driver, PPD driver, PCL driver

- 8 Click [OK].

The [Printers] list appears.

- 9 Click [Next].



→ To use the SMB connection, click [OK].

- 10 Follow the instructions on the pages that follow.

→ If the [User Account Control] window appears, click [Continue] or [Yes].

- 11 Click [Finish].

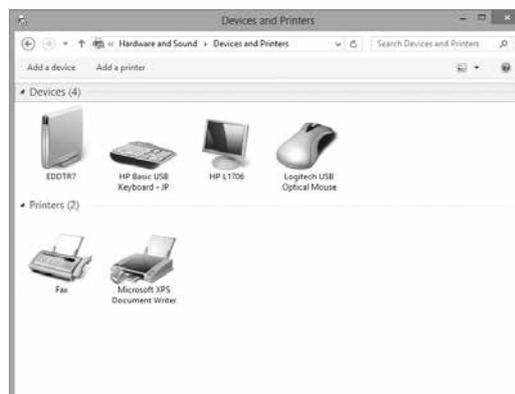
- 12 After finishing the installation, make sure that the icon for the installed printer is displayed in the [Devices and Printers] window.

- 13 Remove the CD-ROM from the CD-ROM drive.
This completes the printer driver installation.

Installing the printer driver by creating a printer port

- ✓ Installing the driver to Windows 8/Server 2012 based computers requires the administrator authority.
- ✓ Since the printer is searched for during the installation, be sure to connect this machine to the network before turning it on.

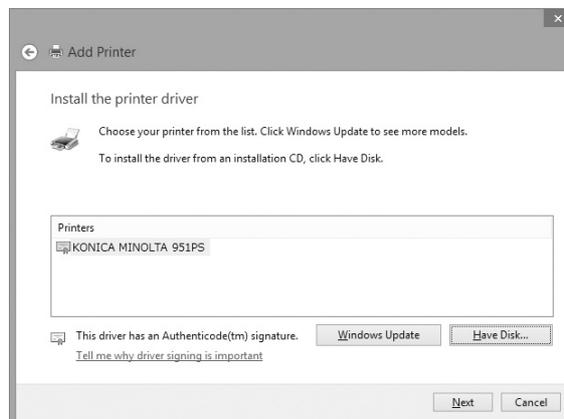
- 1 Insert the Driver CD-ROM into the CD-ROM drive.
- 2 Right-click the Start window, and then click [Devices and Printers] under [All Applications] - [Control Panel] - [Hardware and Sound].
- 3 On the toolbar, select [Add a printer].



[Add Printer Wizard] appears.

- 4 In the window showing the search result, click [The printer that I want isn't listed].
- 5 Click [Add a local or network printer manually].

- 6 Click [Create a new port:], and then select the port type.
 - To use the LPR/Port9100 protocol, select [Standard TCP/IP Port].
 - To use the SMB connection, select [Local Port].
- 7 Click [Next].
- 8 Specify the IP address and port.
 - To use the LPR/Port9100 protocol, select [TCP/IP Device], and then enter the IP address.
 - To use the SMB connection, enter [\\NetBIOS name\print service name] in the "Port Name" box.
 - Enter the same NetBIOS name and print service name specified in [SMB Setting] - [Print Setting].
- 9 Click [Next].
 - If [Additional Port Information Required] or [More Port Information Required] dialog box appears, go to Step 10.
 - If the [Install the printer driver] dialog box appears, go to Step 13.
- 10 Select [Custom], and then click [Settings...].
- 11 Change the settings according to the port, and then click [OK].
 - For LPR connection, select [LPR], and then enter "Print" in the [Queue Name:] box.
 - You must discriminate between upper and lower case letters when entering it.
 - For Port9100, select [Raw], and then enter a RAW port number (initial setting: [9100]) in the [Port Number:] box.
 - If both LPR and Port 9100 are enabled on this machine, the printer driver is connected to this machine using LPR.
- 12 Click [Next].
The [Install the printer driver] page appears.
- 13 Click [Have Disk...].
- 14 Click [Browse...].
- 15 Select a desired printer driver in the CD-ROM, and then click [Open].
 - Available printer drivers:
PS Plug-in driver, PPD driver, PCL driver
- 16 Click [OK].
- 17 Click [Next].



- 18 Follow the instructions on the pages that follow.
 - If the [User Account Control] window appears, click [Continue] or [Yes].
- 19 Click [Finish].

- 20 After finishing the installation, make sure that the icon for the installed printer is displayed in the [Devices and Printers] or [Printers] window.
- 21 Remove the CD-ROM from the CD-ROM drive.
This completes the printer driver installation.

8.2.2 For Network Connection (IPP/IPPS)

Settings of this machine

To use IPP printing, you must configure the network settings for the machine in advance.

Items to be configured	Description
IP Address	In [TCP/IP Settings] of this machine, specify the IP address.
IPP Setting	In [HTTP Server Setting] for the machine, enable IPP printing.



Reference

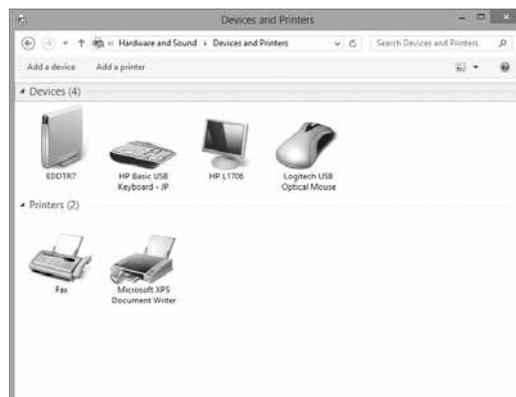
For details on the network settings for this machine, refer to [User's Guide - POD Administrator's Reference].

Before you can use IPSS printing, you must register a certificate with this machine. You can use the self-signed certificate that is preinstalled in this machine. For details, refer to "User's Guide - POD Administrator's Reference".

Designate the file for the printer driver provided in "EN (en)" folder of each printer driver contained in the Driver CD-ROM.

Installing the printer driver using the Add Printer Wizard

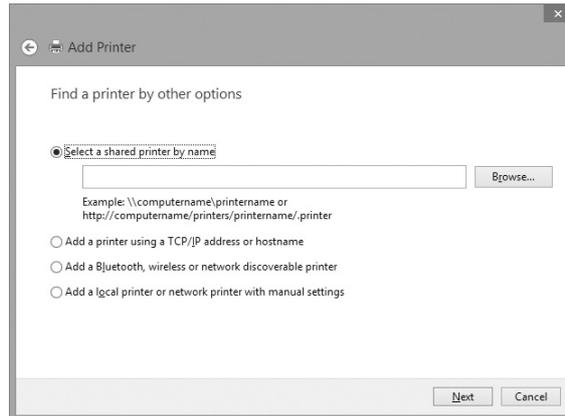
- ✓ Installing the driver to Windows 8/Server 2012 based computers requires the administrator authority.
- 1 Insert the Driver CD-ROM into the CD-ROM drive.
 - 2 Right-click the Start window, and then click [Devices and Printers] under [All Applications] - [Control Panel] - [Hardware and Sound].
 - 3 On the toolbar, select [Add a printer].



The [Add Printer] Wizard appears.

- 4 In the window showing the search result, click [The printer that I want isn't listed].

- 5 In the [Select a shared printer by name] box, enter the URL for the machine in the following format, and then click [Next].



- http://<IP address for the machine>/ipp
Example: When the IP address for the machine is 192.168.1.20, http://192.168.1.20/ipp
 - When specifying to use IPPS printing, enter "https://<host name>.<domain name>/ipp". For <Host name>. <domain name>, specify the host name and domain name registered for the DNS server being used.
 - If the certificate for the machine is not the one issued by the certifying authority, you must register the certificate for the machine on the Windows 8/Server 2012 system as the certificate by "Trusted Root Certification Authorities" for the computer account.
 - When registering a certificate to this machine, confirm that <host name>.<domain name> is displayed as the common name of the certificate.
- 6 Click [Have Disk...].
- 7 Click [Browse...].
- 8 Select a desired printer driver in the CD-ROM, and then click [Open].
- Available printer drivers:
PS Plug-in driver, PPD driver, PCL driver
- 9 Click [OK].
- 10 Click [OK].
- 11 Follow the instructions on the pages that follow.
- If the [User Account Control] window appears, click [Continue] or [Yes].
- 12 Click [Finish].
- 13 After finishing the installation, make sure that the icon for the installed printer is displayed in the [Devices and Printers] window.
- 14 Remove the CD-ROM from the CD-ROM drive.
- This completes the printer driver installation.

Once the settings for the printer have been configured, you can use the printer in the same way as a general local printer.

8.2.3 For Network Connection (Web Service Print)

In Windows 8/Server 2012, printers supporting the Web service print function on the network can be located and installed.



Reference

To install a different printer driver in the computer where one has already been installed, you must uninstall the whole package of the currently installed printer driver. For details, refer to page 8-12 of this guide.

Settings of this machine

To use the Web service print, you must configure the network settings for the machine in advance.

Items to be configured	Description
IP Address	In [TCP/IP Setting] of this machine, specify the IP address.
Web Service Settings	In [Web Service Setting] for the machine, enable the print function.



Reference

For details on the network settings for this machine, refer to "User's Guide - POD Administrator's Reference".

Making the printer driver known from the Network window

To use Web service print in Windows 8/Server 2012, install the printer driver before making it known to the computer with plug and play.

- ✓ Installing the driver to Windows 8/Server 2012 based computers requires the administrator authority.
- 1 Install the printer driver for this machine.
 - Install the printer driver using the installer or Add Printer Wizard.
The printer driver can be installed in any port.
For details, refer to "User's Guide - Printer" or page 8-4 of this guide.
- 2 Turn on the power of the machine while it is connected to the network.
Since the printer is searched for, be sure to connect this machine to the network.
- 3 To use the Web service print, check that [Network discovery] is enabled in [Network and Sharing Center] - [Change advanced sharing settings] on the computer.
- 4 Open the [Network] window.
 - Click the [Network and Internet] category on the [control panel], and also click [View network computers and devices].
Connected computers and devices are detected.
- 5 Right click the device name of this machine and select [Install]. On the toolbar, click [Network] - [Add Devices and Printers]. In the window displayed, select the device name of this machine and then click [Next].
 - To check the device name, select [Network Setting] - [Controller NIC Setting] - [Web Service Setting] - [Print Setting] in [Administrator Settings] of this machine. In the default setting, the last six characters of [printer name] correspond to the low-order three bytes of the MAC address.
To check the MAC address, select [Configuration Page].
The printer driver for this machine is detected and this machine is ready to print.
- 6 After finishing the installation, make sure that the icon for the installed printer is displayed in the [Devices and Printers] window.

Reference

- If the printer driver is not correctly installed, the driver must be updated using [Update Driver...]. For details, refer to page 8-11 of this guide.

8.2.4 For Local Connection

Making the installed printer driver known to the computer

To connect this machine using the USB port in Windows 8/Server 2012, install the printer driver before making it known to the computer with plug and play.

- 1 Install the printer driver for this machine.
 - Install the printer driver using the installer or Add Printer Wizard.
To use the Add Printer Wizard, select the USB port to be connected in the [Choose a printer port] page.
For details, refer to "User's Guide - Printer" or page 8-4 of this guide.
- 2 Connect this machine to the computer using a USB cable.
- 3 Turn on the power of this machine.

The printer driver for this machine is detected and this machine is ready to print.

 - If no printer driver is detected, turn this machine off, then on again. In this case, turn off this machine, and then wait approximately 10 seconds before turning it on again. If you turn this machine on immediately after turning it off, it may not function correctly.
- 4 After finishing the installation, make sure that the icon for the installed printer is displayed in the [Devices and Printers] window.

Reference

- If the printer driver is not correctly installed, the driver must be updated using [Update Driver...]. For details, refer to page 8-11 of this guide.

Updating the driver after connecting this machine

In Windows 8/Server 2012, if this machine is connected without first installing the printer driver, the printer driver will not be correctly identified. In this case, the driver must be updated using [Update Driver...].

- 1 Click [Start] and then [Devices and Printers].
- 2 Right-click the device name of the machine that is under [Unspecified] and then click [Properties].
 - If [Unknown Device] appears instead of the device name of this machine, right-click to remove the device, and install the printer driver. To connect this machine as described in "Making the printer driver known to the compute". For details, refer to page 8-10 or page 8-11 of this guide.
- 3 In the [Hardware] tab, click [Properties].
- 4 In the [General] tab, click [Change Settings].
- 5 In the [Driver] tab, click [Update Driver...].
- 6 In the page in which to select how to search the driver software, click [Browse my computer for driver software anyway].
- 7 Click [Browse...].
- 8 Select a desired printer driver folder in the CD-ROM, and then click [OK].
 - Select a folder according to the printer driver, operating system, and language to be used.
Available printer drivers:
PS Plug-in driver, PPD driver, PCL driver
- 9 Click [Next].
- 10 Follow the instructions on the pages that follow.
 - If the [Windows Security] window for verifying the publisher appears, click [Install this driver software anyway].
- 11 Click [Close].

- 12 After finishing the installation, make sure that the icon for the installed printer is displayed in the [Devices and Printers] window.
- 13 Remove the CD-ROM from the CD-ROM drive.
This completes the printer driver updating.

About the printer driver for Mac OS X (10.7/10.8)

For the installation procedure for each, refer to "6 Installation on Macintosh Computers" of "User's Guide - Printer".

Perform the procedure for OS X 10.6.



Reference

OS X 10.7/10.8 can be connected using Bonjour, LPR (LPD), or IPP.

NOTICE

The CD-ROM icon may not be displayed on the desktop even though the CD-ROM is inserted.

In this case, the machine may have been set not to display icons on the desktop, so you should check if the setting to display icons on the desktop is disabled by choosing Preferences from the Finder menu.

8.3 Uninstalling the Printer Driver

This section describes the procedure for uninstalling the printer driver.

8.3.1 Windows

When you have to remove the Windows printer driver, for example, when reinstallation of the printer driver is necessary, remove it using the following procedure.



Reference

For the procedure of uninstallation using the installer or of manual uninstallation for the OS other than Windows 8/Server 2012, refer to "User's Guide - Printer".

Uninstalling by manual operation (PS Plug-in driver/PPD driver/PCL driver)

- 1 Right-click the Start window, and then click [Devices and Printers] under [All Applications] - [Control Panel] - [Hardware and Sound].
- 2 Select the icon for the printer to be uninstalled.
- 3 Click [Remove device] on the toolbar.
- 4 Once the printer driver is deleted, the icon disappears from the [Devices and Printers] window.
- 5 Open [Server Properties].
 - Select other printer, and click [Print Server Properties] on the toolbar.
 - If the [User Account Control] window appears, click [Continue] or [Yes].
- 6 Click the [Driver] tab.
- 7 From the [Installed printer drivers:] list, select the printer driver to be removed, and then click [Remove...].
- 8 Select [Remove driver and driver package.] or [Remove driver and driver package.] in the dialog box for confirming deletion target, and then click [OK].
- 9 In the dialog box for confirming if you are sure to remove the printer, click [Yes].
 - The dialog box appears to reconfirm if you are sure. Click [Uninstall].

- 10 Close the open windows, and then restart the computer.
 - Be sure to restart the computer.
 - This completes removing the printer driver.

8.3.2 Macintosh (Mac OS X 10.7/10.8)

When the printer driver has fault or is to be updated, the printer driver should be removed. Delete the printer driver according to the following procedure.



Reference

For the procedure of uninstallation for the OS other than Mac OS X 10.7/10.8, refer to "User's Guide - Printer".

Uninstalling by manual operation (PS Plug-in driver)

- 1 Open the [Print & Scan] window.
- 2 Select the printer name to be deleted, and then click [-] (or [Delete]).
The selected printer is deleted.
- 3 Close the [Print & Scan] window.
- 4 Drag the following files, which are located in [Library] - [Printers] - [PPDs] - [Contents] - [Resources] for the installed [Macintosh HD], to the [Trash] icon.
 - [KOI951J.ppd]
 - [KOI951_.ppd]
 Reference
 You can find easy by entering [KOI] in the text box for search and selecting "Resources" as search place.
- 5 Delete unnecessary files from [Library] - [Printers].
 Drag the following files, which are located in [Library] - [Printers] - [KONICA_MINOLTA], to the [Trash] icon.
 - pstobizhub_PRO_951
 - bizhub_PRO_951.plugin
 - bizhub_PRO_951.icns
- 6 Click [Move] on the Finder menu. While pressing the [option] key, click [Library], and then drag the following file located in [Preferences] to the [Trash] icon.
 - bizhub PRO 951 Printer Driver x86_64 Preferences
 <Note>
 Depending on the driver setting, the above file may not be displayed.
- 7 Restart the computer.
This completes removing the printer driver.

Uninstalling by manual operation (PS PPD driver)

- 1 Open the [Print & Scan] window.
- 2 Select the printer name to be deleted, and then click [-] (or [Delete]).
The selected printer is deleted.
- 3 Close the [Print & Scan] window.
- 4 Drag the following files, which are located in [Library] - [Printers] - [PPDs] - [Contents] - [Resources] for the installed [Macintosh HD], to the [Trash] icon.
 - "KONICAMINOLTA951.gz"

Reference

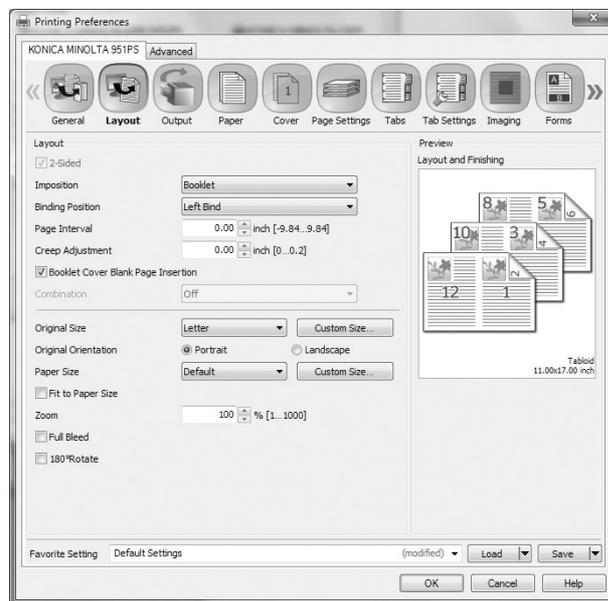
You can find easy by entering [KONICAMINOLTA].

- 5 Drag the following files, which are located in [Library] - [Printers] - [KONICAMINOLTA] - [951], to the [Trash] icon.
 - pstokm951
 - KONICA MINOLTA 951 Security.plugin
 - KONICA MINOLTA 951 Finishing.plugin
 - KONICA MINOLTA 951 ImageLayout.plugin
 - KONICA MINOLTA 951 Setup.plugin
- 6 Restart the computer.

This completes removing the printer driver.

8.4 Print Functions of PS Plug-in Driver - Parameter Details

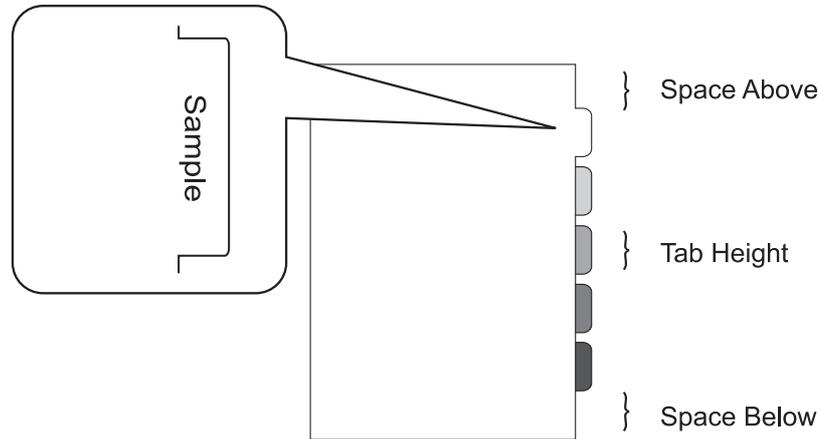
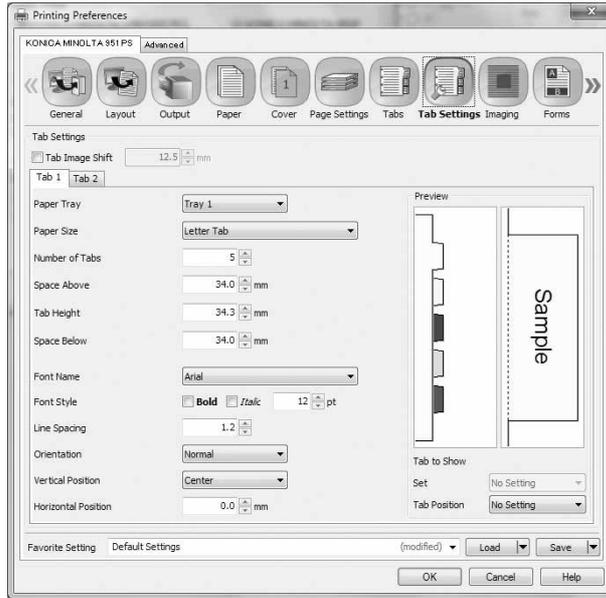
8.4.1 [Layout] Tab



The following item includes changed contents.

Function Name	Option	Description
[Creep Adjustment]	0-5 mm	With [Booklet] selected, you can adjust the interval between spread pages to be narrower gradually for inner pages considering the thickness of paper when folded.
[Booklet Cover Blank Page Insertion]	Off, On	When the total page count is not a multiple of 4 in Booklet printing, insert blank pages so that the last page should be printed on the back cover of the booklet.

8.4.2 [Tab Settings] Tab

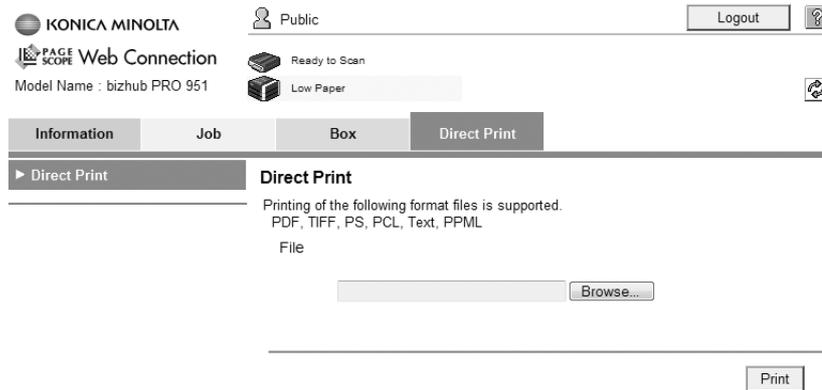


The following item includes changed contents.

Function Name	Option	Description
[Paper Size]	[A4 Tab], [A4 Tab (15.0 mm)], [Letter Tab]	Select a paper size for a tab.

8.5 Direct Print

This section selectively describes the change made in specifications of Direct Print.



Item	Description
[Direct Print]	Specify a file saved in the computer to print it using this machine.

Reference

- [Direct Print] is not available with an alert message displayed for users/accounts unless they are allowed by selecting [Print] in User Auth./Account Track. For details of User Auth./Account Track, refer to "User's Guide - POD Administrator's Reference".





9

Additional Information for bizhub PRO 951 [User's Guide - Network Scanner]

9 Additional Information for bizhub PRO 951 [User's Guide - Network Scanner]

9.1 STORE/RECALL Functions

9.1.1 Combination of Files

Selected files can be combined and printed at once.

100 files can be combined at the maximum.

9.1.2 Printing Data Stored on a USB Flash Drive

You can use the USB Direct Print function to print data stored on a USB flash drive.

✓ Files to be output should have one of the following file extensions: .pdf, .tif, .tiff.

1 Connect a USB flash drive to a USB port of the image controller.

NOTICE

The USB ports on the control panel arm cannot be used. Use the USB port of the image controller located on the rear right side of the main body. We recommend that you use an extension cable for use with USB.

2 Press [RECALL].

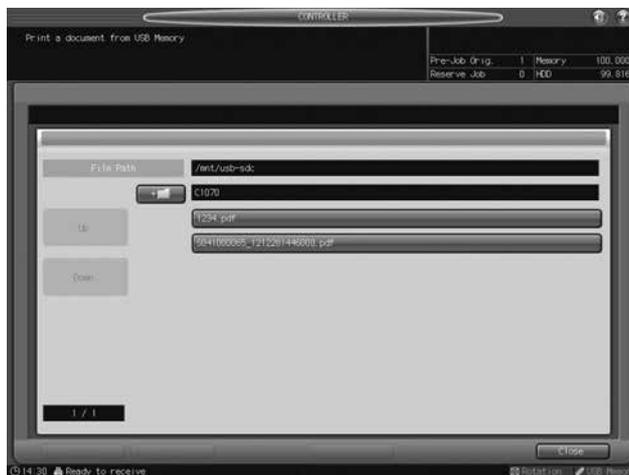


3 Press [USB Memory].

→ The [USB Memory] indicator is displayed when the image controller recognizes the USB flash drive. If not displayed, see page 7-11 of this guide.

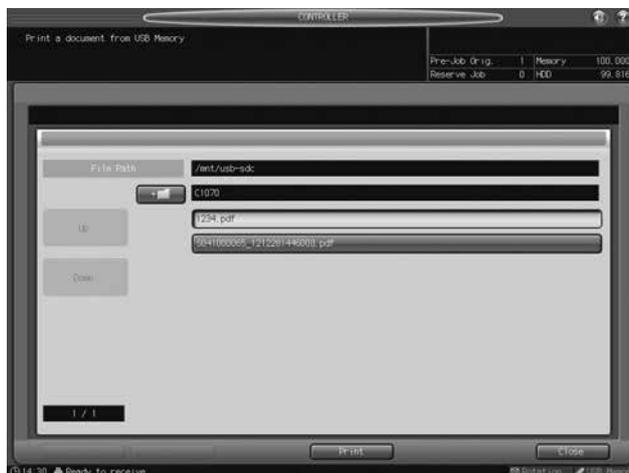


The list of folders and files in the USB flash drive is displayed.



→ File extensions of the files to be listed here are ".pdf," ".tif," and ".tiff."

4 Select a file, and then press [Print].



A dialog to select a print type is displayed.

5 Select a print type.



- To print the data normally, press [Normal Print].
- To save as a temporarily suspended job (for proof print), press [Wait Mode]. You can check or change the settings before printing. Perform proof printing to check the print result.
- To store as a suspended job, press [Hold Print]. You can check or change the settings before printing. Perform proof printing to check the print result.
- To cancel printing, press [Cancel].

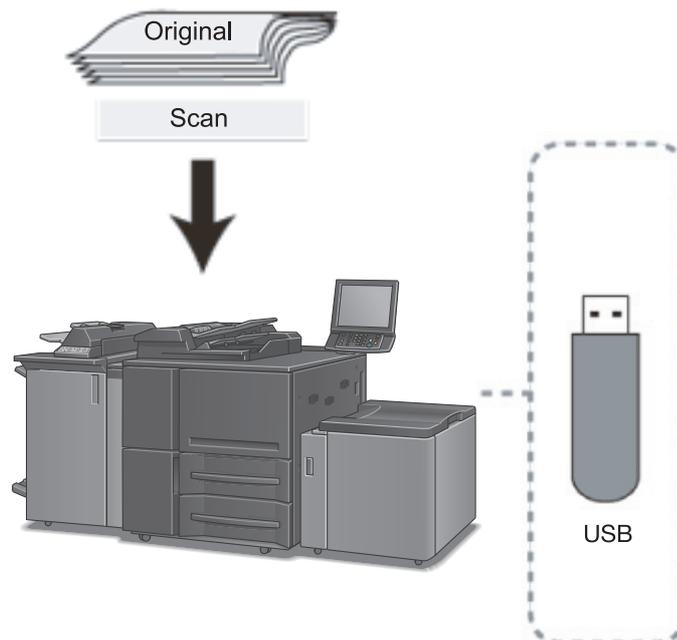
9.2 Network Scanner Functions

9.2.1 Store in a USB Flash Drive

The following description should be added after "5.5 Sending to the SMB Server" of [User's Guide - Network Scanner].

The data scanned from the ADF or the original glass of the machine (the scanned data) can be stored in a USB flash drive.

For the operation procedure, see page 9-5.



9.2.2 Storing Data in a USB Flash Drive

Store scanned data in a USB flash drive.

- 1 Connect a USB flash drive to a USB port of the image controller.

NOTICE

The USB ports on the control panel arm cannot be used. Use the USB port of the image controller located on the rear right side of the main body. We recommend that you use an extension cable for use with USB.

- 2 Press [SCAN].
- 3 Press [USB Memory].



- In the initial settings, [E-mail] is selected. The default destination tab of the [SCAN] screen can be specified from [04 Scan Setting] - [01 Default Address Setting] on the Utility menu. For details, see page 7-10 of this guide.
- The [USB Memory] indicator is displayed when the image controller recognizes the USB flash drive. If not displayed, see page 7-11 of this guide.

- 4 Press the destination of the USB flash drive.



- The selected destination of the USB flash drive is displayed in the [List] area on the left side of the screen.
- To clear the selection, press the selected destination again.

5 Press [Scan Settings].



6 Configure necessary items.



- For more information about the configurations on the Scan Setting screen, see "7.8 About the Scan Setting Screen" of [User's Guide - Network Scanner].
- To specify the file name, press [File Name].

7 Set an original, and then press [Start].

The original is scanned, and the scanned data is stored in the specified destination.

- To return to the [SCAN] screen, press [Address].
- It is recommended to clear the settings and the selection after the operation. Settings on the Scan Setting screen and the destination selection on the [SCAN] screen may remain till the machine is restarted. To clear the settings on the Scan Setting screen, press **Reset** on the **control panel** with that screen displayed. To clear the destination selection, return to the [SCAN] screen by pressing [Address], and then press [Clear All], or press **Reset** on the **control panel**.



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