bizhub 4752/4052

Specification & Installation Guide

KONICA MINOLTA

bizhub 4752/4052 Specifications	
Type	Monochrome Laser MFP
Document Holder	Stationary (mirror scanning) Types: Sheets, books (page spreads), 3-dimensional objects Size: Maximum 8.5" x 14"
Document Feeder	Standard single pass duplex Paper Capacity: 100 sheets, 52-120 gsm Paper Size: 5.5" x 8.5" to 8.5" x 14"
Photoconductor	Organic Photoconductor
Luminous Source	LED
Copying System	Laser electrostatic copy method
Developing System	Dry-type dual-component developing method
Fusing System	Belt fusing system
Resolution	Scanning: Up to 600 dpi x 600 dpi Printing: 600 x 600 dpi, 1,200 x 1,200 dpi

Paper	Plain Paper: 60-120 gsm
	Thick Paper: Up to 216 gsm*
	Duplexing: 60-90 gsm
	Laser-quality labels**, envelopes***, letterhead, recycled paper
	  * Can only be fed through the bypass tray (up to 20 sheets)
	  ** Labels recommended for occasional use only.
	  *** Can only be fed through the bypass tray (up to 10 envelopes)

Paper Tray Sizes	**Bypass Tray:** 5.5" x 8.5" to 8.5" x 14" **Tray 1:** 5.5" x 8.5" to 8.5" x 14" **Tray 2, 3 & 4:** (Option): 5.5" x 8.5" to 8.5" x 14"
Paper Tray Capacity	**Bypass Tray:** 100 sheets **Tray 1:** 550 sheets **Tray 2, 3 & 4:** (Option): 250 or 550 sheets each
Paper Output Capacity	250 sheets (face down)
Warm-up Time	37 seconds
Image Loss Width	**Position** **Copy** **Print** Leading edge 0.160" 0.160" Trailing edge 0.160" 0.160" Right edge 0.160" 0.160" Left edge 0.160" 0.160"
First Copy/Print	8.5 sec. or less from platen 8.5 sec. or less from ADF
Print Speed	**bizhub 4752** **bizhub 4052** 50 ppm single-sided 42 ppm single-sided 22 ppm double-sided 20 ppm double-sided
Multiple Copies	1-999
Magnification Ratios	Reduce/Enlarge: 25%–400%* *0.1% increments

bizhub 4752/4052 Specifications

Scan Speed	50 opm monochrome single-sided 100 opm monochrome duplex 32 opm color single-sided 64 opm color duplex
Power Requirements	120V/60Hz @ 9.4A (110V)
Power Consumption	660W or less
TEC	**bizhub 4752** **bizhub 4052** 2.21 kWh 1.79 kWh
Dimensions (WxDxH)	19.3" x 20.5" x 21.5"
Memory	4 GB RAM (when UK-219 is installed)
Hard Disk	250 GB
Weight	Approx. 52 lb.

Duty Cycle

bizhub 4752/4052: Up to 150,000/100,000 monthly
Maximum monthly copy/print volume supported under vendor supplied service. Defines the upper end of the expected customer volume for the device. Customers should consider multiple machines if average approaches duty cycle on a continual basis.

Basic Configuration

Space Requirements

8.9" (225)   20.5" (521)

19.3" (489)

21.5" (546)

31.5" (800)

12.9" (32.7)

bizhub 4752/4052

bizhub 4752/4052 + PF-P16 (x3)
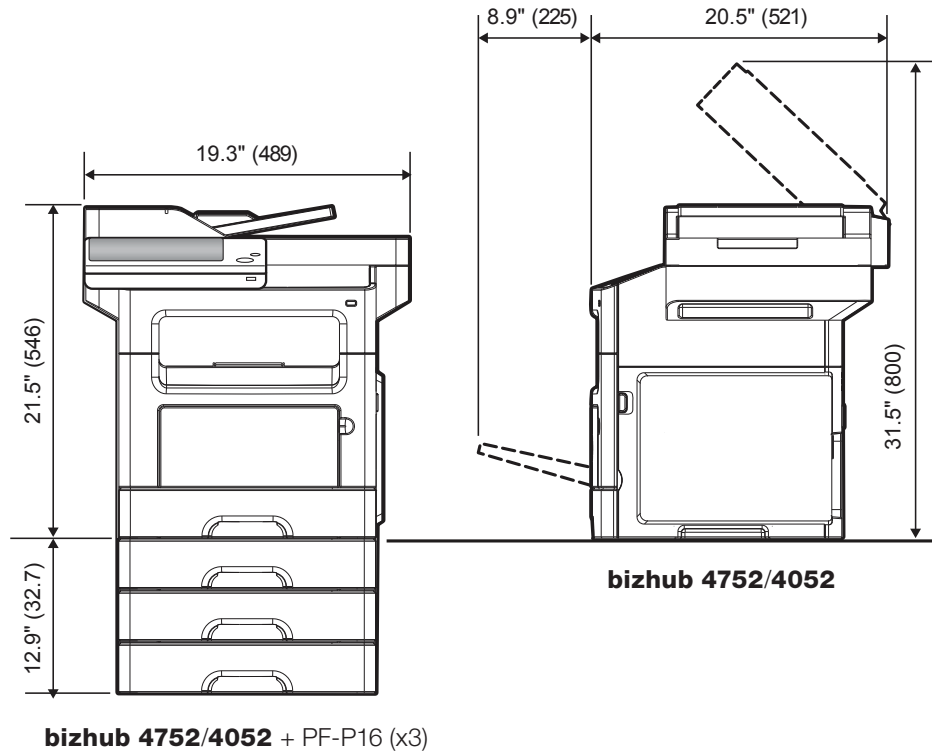
Environmental Requirements	
Temperature	60°F to 90°F (operating)
Humidity	8% to 80% (operating)
Noise While Printing	≤ 54 dB
Noise While Copying	≤ 58 dB
Noise While Engine is Idle	≤ 15 dB

Electrical Requirements		
Line Options	Dedicated	NEMA Diagram for 5-15R
Voltage	120VAC/60Hz	
Amperage	15 A	
NEMA Part No.	5-15R	
Cord Length	6.0 ft.	

Accessories

FS-P02 Inner Finisher

Type	Staple Finisher
Support Paper Type	Plain Paper (16 lb. to 24 lb.)
Support Paper Size	8.5" x 11" to 8.5" x 14"
Staple Mode	Corner
Max. Number	20 sheets (20 lb.) of Stapled Sheets
Power Requirements	Supplied from Main Unit
Dimensions (WxDxH)	15.3" x 3.9" x 7.7"
Weight	Approx. 11.6 lb. (5.3 kg)
Consumables	Staples SK-501 (1,000 Staples)

PF-P15 Paper Feed Unit

Type	250-sheet drawer
Support Paper Weight	60-120 gsm
Support Paper Size	5.5" x 8.5" to 8.5" x 14"
Configuration	Single Tray (Up to 3 can be added)*
Dimensions (WxDxH)	15.3" x 14.7" x 3.7"
Weight	Approx. 9.3 lb.

PF-P16 Paper Feed Unit

Type	550-sheet drawer
Support Paper Weight	60-120 gsm
Support Paper Size	5.5" x 8.5" to 8.5" x 14"
Configuration	Single Tray (Up to 3 can be added)*
Dimensions (WxDxH)	15.3" x 14.7" x 5.0"
Weight	Approx. 10.3 lb.
	* PF-P15 and PF-P16 trays can be installed together, but a maximum of 3 trays can be added.

Accessories

DK-P02 Copy Desk

Type	Storage drawer only
Function	Storage of accessories, supplies, paper, etc. Adjustable to bring machine to working height, with a variety of configurations.
Weight	Approx. 40.3 lb

CS-1 Convenience Stapler

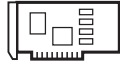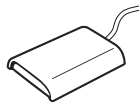|	
Type	Standalone electronic stapler
Stapling Capacity	Up to 50 sheets
Paper Weight	Up to 90 gsm
Durability Cycle	Up to 200,000 stapling operations
Staple Position	Side or corner of document
Type of Clinch	Flat clinch
Dimensions (WxHxD)	5.31' x 5.7" x 7.48"
Weight	Approx. 3.74 lb.
Power Supply	AC adaptor (supplied). Separate power output required.
Refill Staples	SK-602 (No. 505: 5,000 staples)

Accessories

FK-517 Fax Kit

Communication	Super G3
Compatible Lines	PSTN, PBX
Modem Speed	2.4 kbps - 33.6 kbps
Compression	MH/MR/MMR/JBIG
Transmit Paper Size	Max. 8.5" x 14" (Max. 8.5" x 39" using ADF)
Receive Paper Size	Max. 8.5" x 14"
Transmission Speed	Less than 3 sec. (V.34, JBIG)
Scan Speed	Up to 31 opm
Abbr. Dials	2000 (Max. number of recipient contacts)
Program Dials	400 (Max. number of program registrants)
Group Registration	100 (Max. number of group registrants)
Simultaneous Recipients	Max. 500
Fax Features	Program, Select from address book, Group dial program, Auto redial, Original type (text, text/photo, photo), Density adjustment, Memory TX, Busy/error redial, Broadcast TX, Timer TX, Confidential TX, Relay TX request, Polling RX, TX Original size setting, Mixed original TX, ECM OFF, V34 OFF TX, Password TX, Memory RX, Memory vicarious execution RX, Password RX, Auto Reduction print, Full size print, TEL/FAX Auto switch, Audio response, Answering Machine Connection, Remote RX, Nighttime Receiving User Box destination setting, Activity report, TX Result Report, Broadcast Result TX Report, Broadcast Result RX Report, Various lists, Long paper original TX/RX, PC-FAX TX/RX, Mistake TX prevention.

AU-205H IC Card Reader

Dimensions (WxHxD)	2.8" x 3.7" x 0.6"
Host Interface	USB 2.0 (also compliant with USB 1.1)
Power Supply	Supplied from USB Port
Card Protocols	HID PROX, HID India, EM Prox Low Frequency (125 kHz)
Card Protocols High Frequency (13.5 MHz)	**CCID:** MIFARE Classic™ 1K/4K, Ultra Light, Ultra Light C, Plus, MIFARE DESFire™ 0.6, MIFARE DESFire™ EV1, IC Card, iCLASS SE/SR®, MIFARE SE™, DESFire EV1 SE, T=CL, ISO 14443 A with up to 848 kbps transmission rate (depending on card), ISO 15693 with up to 26 kbps transmission rate (depending on card) **Keyboard Wedge:** MIFARE™ Classic 1K/4K, Ultra Light, Ultra Light C, Plus (Security Level 1), MIFARE DESFire™ 0.6, MIFARE DESFire™ EV1 (MAC/DES/3DES/3K3DES/AES), IC Card, iCLASS SE/SR®, MIFARE SE™, DESFire EV1 SE

Accessories

EK-P05 USB Host/Local Interface

Type	USB Interface and USB Cable
Function	Required to connect optional External Keyboard (or can use EK-609 when Bluetooth printing is also required) or optional i-Option LK-104 v3 Voice Guidance License kit.

EK-P06 USB Host/Local Interface with Bluetooth

Type	USB Interface and USB Cable
Function	Supports Bluetooth Printing. Required to connect optional External Keyboard (or can use EK-608 if Bluetooth printing is not required) or optional i-Option LK-104 v3 Voice Guidance License kit.

KP-101 10-Key Pad

Type	10-Key Pad
Function	Provides hard keys for entering numerical values and supports Voice Guidance function available with optional LK-104 v3 i-Option License Kit. Meets Section 508 Accessibility requirements.

LK-102 v3 i-Option License Kit

Type	License Key
Function	Enhanced PDF Encryption (128-bit AES Encryption), PDF/A (1a/1b) and Linearized PDF file support.
	Note: The LK-110 supports the same functions as the LK-102 v3, therefore, both license kits cannot be installed on the same device.

LK-104 v3 i-Option License Kit

Type	License Key
Function	Voice Guidance
	NOTE: Requires optional KP-101 10-Key Pad if customer wants to access Voice Guidance from the hard 10-Key Pad. If KP-101 is not purchased, Voice Guidance function can be programmed and accessed via a Registration Key.

LK-106 i-Option License Kit

Type	License key
Function	Supports Bar Code Font Printing

LK-107 i-Option License Kit

Type	License key
Function	Supports Unicode Font Printing

Accessories

LK-108 i-Option License Kit

Type	License key
Function	Supports OCR Font Printing

LK-111 i-Option License Kit

Type	License Key
Function	Provides ThinPrint client support, a technology that compresses print jobs to control bandwidth. ThinPrint can significantly reduce print data network traffic.

Mixed Original Support

Document Size[2]	Maximum Document Width[1]				
	8.5" x 11" portrait	8.5" x 14" landscape	8.5" x 11" landscape	5.5" x 8.5" portrait	5.5" x 8.5" landscape
8.5" x 14" (▭)	✕	●	●	✕	✕
8.5" x 11" (▭)	✕	●	●	✕	✕

1 Indicates the width of the widest document size of the mixed originals.
2 Indicates the document sizes that can be mixed together based on the maximum document width.

● Possible   ✕ Not Possible

Standard Paper Tray Support

Main Unit: bizhub 4752/4052 (Standard Tray/Bypass Tray)

Component	Capacity	Size	Weight
Standard Tray	550 sheets	5.5" x 8.5" to 8.5" x 14"	60-120 gsm
Bypass Tray	100 sheets	5.5" x 8.5" to 8.5" x 14"	Up to 163 gsm

Print Function (Standard)

Controller	Built-in Emperon® print system
Power Supply	Common with the main body
CPU	88PA6270 (1.2 GHz)
Memory	4 GB (when UK-219 is installed)
Print Speed (Letter Portrait)	**bizhub 4752** **bizhub 4052** 50 ppm 42 ppm
First Copy/Print	8.5 sec. or less from platen 8.5 sec. or less from ADF
Print Resolution	600 dpi x 600 dpi, 1,200 dpi x 1,200 dpi
PDL	PostScript 3 (3016), PCL6 (XL 3.0), PCL5e/c, XPS (Ver. 1.0), PDF Direct Printing (Ver. 1.7), JPEG/TIFF Direct Print
Network Protocols	TCP/IP (IPv4/IPv6), IPP1.1, SNMP, HTTP, HTTPS
Support OS	**Server:** Windows Server 2008/2008 R2/2012/2012 R2/2016 **Client:** Windows 7/8.1/10, Mac OS X 10.8 or later, PPD file for Red Hat
Interface	10 Base-T/100 Base-TX/1000 Base-T, Hi-Speed USB 2.0, USB 2.0 Host Port, 802.11 b/g/n/a/ac wireless
Font	**PCL:** 80 fonts **PS3 Emulation:** 137 fonts
Supported Paper Sizes	5.5" x 8.5" to 8.5" x 14"

Print Drivers

PCL 6 (XL 3.0) Emulation	Konica Minolta PCL Driver	Windows Server 2008 (x32/x64), Windows Server 2008 R2 (x32/x64), Windows Server 2012 (x32/x64), Windows Server 2012 R2, Windows Server 2016, Windows 7 (x32/x64), Windows 8.1 (x32/x64) Windows 10 (x32/x64)
PostScript 3 (3016)	Konica Minolta PostScript Driver	Windows Server 2008 (x32/x64), Windows Server 2008 R2 (x32/x64), Windows Server 2012 (x32/x64), Windows Server 2012 R2, Windows Server 2016 (x32/x64), Windows 7 (x32/x64), Windows 8.1 (x32/x64) Windows 10 (x32/x64) Mac OS X 10.8 or later Linux (Red Hat) PPD
XPS	XPS Printer Driver	Windows Server 2008 (x32/x64), Windows 2008 R2 (x32/x64) Windows 2012 (x32/x64), Windows 2016 (x64), Windows 7, Windows 8.1 (x32/x64) Windows 10 (x32/x64)
Universal PCL and PS Driver*	Konica Minolta Universal Printer Driver	

* May not be available at time of launch.

Scanning Function (Standard)

Type	Full-Color Scanner
Scanning Size	Up to 8.5" x 14"
Scanning Resolution	Flatbed: 600 x 600 dpi color / 600 x 600 dpi monochrome; Document Feeder: 600 x 300 dpi color / 600 x 600 dpi monochrome
Scanning Speed (300 dpi)	Monochrome: Up to 50 ppm** / Color: Up to 32 ppm**
Main Function	Scan-to-Email, Scan-to-User Box (HDD), Scan-to-Me, Scan-to-Home, Scan-to-FTP, Scan-to-USB, Scan-to-SMB, Scan-to-WebDAV, WSD Scan, TWAIN Scan
Interface	Gigabit Ethernet(10/100/1000 Base-TX) USB Host
Protocol	TCP/IP (FTP, SMB, SMTP, WSD-Scan), IP Fax
Output Format	TIFF, PDF, Compact PDF, PDF/A, JPEG, XPS, PPTX, Linearized PDF
Driver	Network TWAIN (Windows/Mac), HDD TWAIN
Address Setting	LDAP

** Scan speed varies by resolution and amount of data being scanned.

Network Functions

Sending the Scanned Data in an Email Message	Scanned data can be sent to a specified Email address. The destination is specified from the control panel of this machine, and the scanned data is sent as an Email attachment.
Sending the Scanned Data as Files (FTP)	Scanned data is uploaded to a specified FTP server. The FTP server address, login password, and other information are entered from Web Based Management.
Sending the Scanned Data to a Computer on the Network (SMB)	Scanned data can be sent to a shared folder on a specified computer. The name of the destination computer, login password, and other information are entered from Web Based Management .
Sending the Scanned Data to a USB Thumb Drive	Scanned data can be sent to a USB thumb drive inserted into the US Host Port on the side of the machine.
Sending the Scanned Data to the built-in HDD	Scanned data can be saved on the 4752/4052's built-in 320 GB HDD.
Sending the Scanned Data to WebDAV	Scanned data is uploaded to a specified web server. The host name, file path, user name and password are entered on the touch panel of the machine. The data files uploaded to the server can be downloaded from a computer on the network.
Using the bizhub 4752/4052 solely as a Scanner	This machine can be used as a scanner. The scanner can be controlled from a PC connected to the network, and the scanned image can be loaded into an application on the PC to be processed.
Connecting to the bizhub 4752/4052 Wirelessly	The Wireless Network Interface (standard) can be used to connect to a wireless router, eliminating the need for a network cable to the machine. Or it can be configured to act as an access point for direct wireless communication with Android and iOS mobile devices.

Fax Function (Optional)

Communication	Super G3
Compatible Lines	Public Switched Telephone Network, PBX
Line Density	Standard: 200 x 100 dpi Fine: 200 x 200 dpi Super Fine: 400 x 400 dpi
Modem Speed	33.6 Kbps
Compression	MH/MR/MMR/JBIG
Transmit Paper Size	Up to 8.5" x 14" (Flatbed) or 8.5" x 39" (ADF)
Receive Paper Size	Up to 8.5" to 14"
Transmission Speed	Less than 3 seconds (V.34, JBIG) for 8.5" x 11"

Software

Network & Device Management	Net Care Device Manager Data Administrator Driver Packaging Utility Copy Protection Utility Font Management Utility HDD Backup Utility
User Tools	Konica Minolta Print Service Print Status Notifier Web Connection bizhub Remote Panel
Management Tools	bizhub vCare Remote Deployment Tool

Security

Because information assets are critical, a company needs to effectively protect against the many security risks it faces.	• Prevent Leaks of proprietary, confidential or personal information • Prevent unauthorized use of equipment • Effective data encryption • Protect data from being altered, duplicated or deleted • Prevent unauthorized access to data via the Internet • Protect against cyber attacks • Manage log history
Protective Functions	• HDD Overwrite — Overwrite Data (choose from 8 modes) • Secure Print (when printing confidential documents) • Protect data by requiring department name and 8-digit password • Account Track • Prevent Unauthorized Use • HDD Encryption • PDF Scan Encryption • SSL/TSL Compatibility for PS Web Connection, PS Data Administrator and LDAP Server • Scan Data Encryption (TCP/socket SSL Compatibility) • LDAP Authentication • IP Address Filtering • HID Authentication Card Unit (Optional) • IPv6 • Allow/Restrict USB Memory Scanning • Secure Print

Paper Considerations

Paper Size Conversion Chart

Paper	Letter	Legal	Statement	Custom
Measurement	8.5" x 11"	8.5" x 14"	5.5" x 8.5"	3.6"(W) x 5.8"(L) to 8.5"(W) x 14"(L)

Paper Weight Conversion Chart

gsm	Bond	Offset	Cover	Tag	Index	Point	Bristol	Caliper inches	mm
60.20	16	40	22	37	33	3.2	27.4	0.0032	0.081
67.72	18	45	24	41	37	3.6	30.9	0.0036	0.092
75.20	20	50	28	46	42	3.8	34.3	0.0038	0.097
90.30	24	60	33	56	50	4.8	41.2	0.0048	0.120
105.35	28	70	39	64	58	5.8	48.1	0.0058	0.147
109.11	29	73	40	62	60	6.0	49.8	0.0060	0.152
116.63	31	81	45	73	66	6.1	53.2	0.0061	0.155
131.68	35	90	48	80	74	6.2	60.1	0.0062	0.157
135.45	36	90	50	82	75	6.8	61.8	0.0068	0.173
146.73	39	100	54	90	81	7.2	67.0	0.0072	0.183
150.50	40	100	56	93	83	7.3	68.7	0.0073	0.185
161.78	43	110	60	100	90	7.4	73.8	0.0074	0.188
165.55	44	110	61	02	92	7.6	75.5	0.0076	0.193
176.83	47	120	65	108	97	8.0	80.7	0.0078	0.198
199.41	53	135	74	122	110	9.0	91.0	0.0085	0.216
203.17	54	137	75	125	113	9.0	92.7	0.0090	0.229

Paper Type Specifications*	
Normal (Plain Paper)	Normal paper is for general use. Normal paper is usually not a recycled paper.
Thick Paper	Thick Paper is paper weighing up to 43 lb. bond. It can be fed via the Multi Purpose Feeder (Bypass Tray).
Envelopes	Envelopes can be fed through the bypass tray (Up to 10 envelopes).

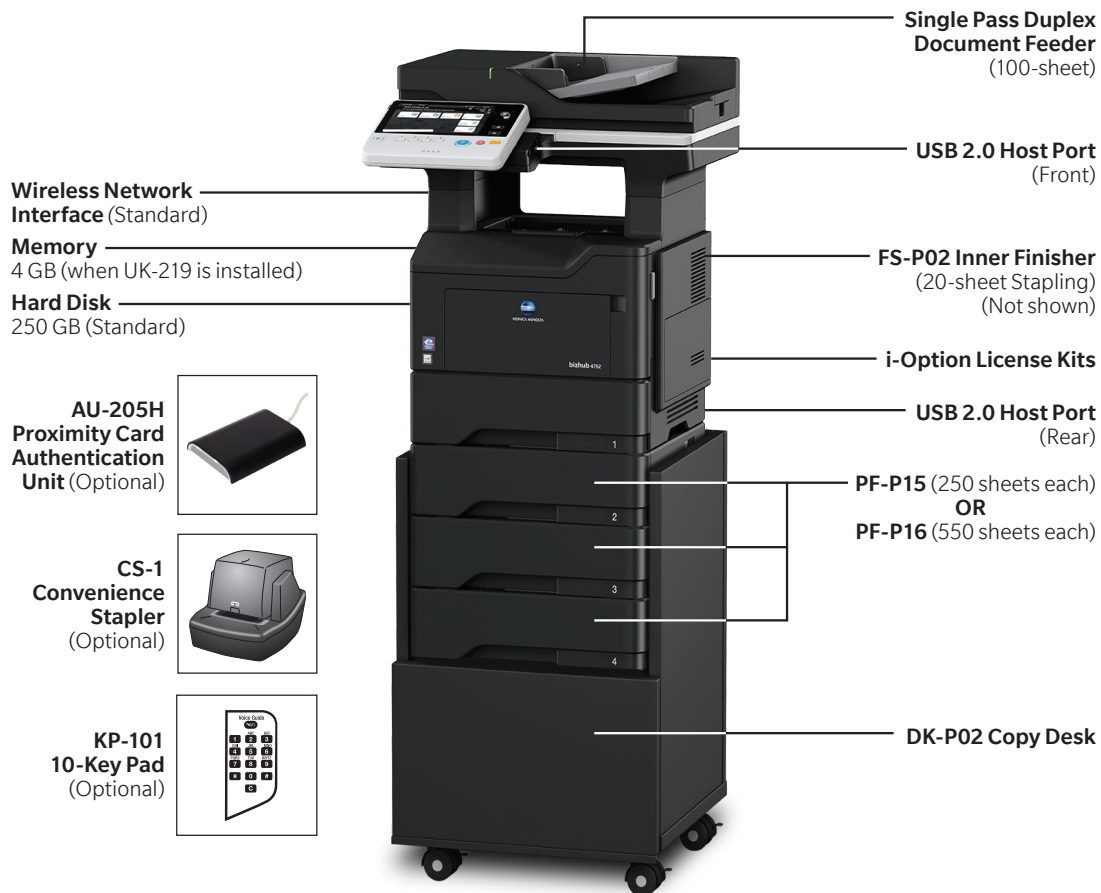*Please see the latest Media Guide for compatible paper at **mykonicaminolta.com**

Recommended Paper Stocks	
Media Type	
Plain Paper	Hammermill Tidal MP (75 gsm)
Recycle Paper	Domtar Recycled Copy (30% Post Consumer) (75 gsm)
Thick Paper	Hammermill Color Copy Paper 32 lb.
OHP Transparencies	3M-PP2500
Envelope	Preservation Wove 24 lb. 57859 #$6^3/_4$ (98 x 165 mm)
Other	Official Postcard

NOTE: Please log onto **mykonicaminolta.com** for updates on paper recommendations.
You can find updates in the latest Specifications and Installation Guide or the latest Media Guide.

How to Build a System for the bizhub 4752/4052
Digital Monochrome Printer/Copier/Scanner (from start to finish)

Step 1: Base Unit

■ **bizhub 4752/4052**
Digital Monochrome Printer/Copier/Scanner
Includes PS, PCL, and XPS Controller, 100-sheet Single Pass Duplex Document Feeder, Standard Wireless Connectivity and Web Browser, 4 GB Standard Memory (when UK-219 is installed), 250 GB HDD, Standard USB 2.0 (supports local printing), Two USB 2.0 Host Ports, 6K Starter Toner and 60K Imaging Unit.

Step 2: Paper Handling Options

☐ **PF-P15 Paper Feed Unit** *(250-sheet unit, max 3, 8.5" x 14")*

☐ **PF-P16 Paper Feed Unit** *(550-sheet unit, max 3, 8.5" x 14")*

☐ **DK-P02 Copy Desk**

Step 3: Finishing Options

☐ **FS-P02 Inner Finisher** *(20-sheet Stapling)*

☐ **CS-1 Convenience Stapler**

Step 4: Image Controller

■ **Standard Emperon Print System** *(PCL/PS)*

Step 5: Additional Options

☐ **AU-205H Proximity Card Authentication Unit**

☐ **FK-517 Fax Kit**

☐ **KP-101 10-Key Pad**

☐ **LK-102 v3 i-Option License Kit**

☐ **LK-104 v3 i-Option License Kit**

☐ **LK-106 i-Option License Kit**

☐ **LK-107 i-Option License Kit**

☐ **LK-108 i-Option License Kit**

☐ **LK-111 i-Option License Kit**

Single Pass Duplex Document Feeder (100-sheet)

USB 2.0 Host Port (Front)

Wireless Network Interface (Standard)

Memory 4 GB (when UK-219 is installed)

Hard Disk 250 GB (Standard)

FS-P02 Inner Finisher (20-sheet Stapling) (Not shown)

i-Option License Kits

USB 2.0 Host Port (Rear)

AU-205H Proximity Card Authentication Unit (Optional)

CS-1 Convenience Stapler (Optional)

KP-101 10-Key Pad (Optional)

PF-P15 (250 sheets each) **OR** **PF-P16** (550 sheets each)

DK-P02 Copy Desk

Accessory Options for bizhub 4752/4052 Digital Monochrome Printer/Copier/Scanner

ACCESSORY	ITEM NO.	DESCRIPTION	NOTES
BASE UNIT			
bizhub 4752	AA1P011	Digital Monochrome Printer/Copier/Scanner	*Includes PS, PCL, and XPS Controller, 100-sheet Single Pass Duplex Document Feeder, Standard Wireless Connectivity and Web Browser, 4 GB Standard Memory (when UK-219 is installed), 250 GB HDD, Standard USB 2.0 (supports local printing), Two USB 2.0 Host Ports, 6 K Starter Toner and 60 K Imaging Unit.*
bizhub 4052	AA1R011		
PAPER HANDLING OPTIONS			
PF-P15	AANAWY1	Paper Feed Unit (250 sheets)	*Lower feeder unit adds 250 sheets of paper capacity (8.5"x11" to 8.5"x14"). Add up to 3 units (total for PF-P15 + PF-P16).*
PF-P16	AANCWY1	Paper Feed Unit (550 sheets)	*Lower feeder unit adds 550 sheets of paper capacity (8.5"x11" to 8.5"x14"). Add up to 3 units (total for PF-P15 + PF-P16).*
DK-P02	9967002761	Copy Desk	*Adds storage and mobility. Storage shelf is adjustable.*
FINISHING OPTIONS			
FS-P02	A6VHWY1	Inner Finisher	*Provides 20-sheet stapling.*
CS-1	7640013463	Convenience Stapler	*Standalone Electronic Stapler*
ADDITIONAL OPTIONS			
AU-205H	R5427000136466	iClass Card Authentication Unit	*For use with a wide range of iClass cards for access to bizhub 4752/4052.*
EK-P05	A9FVWYA	Local USB Interface Kit	*Provides USB port. Required for Voice Guidance.*
EK-P06	A9FRWYA	Local USB Interface Kit w/BlueTooth	*Provides USB port and Bluetooth support. Required for Voice Guidance.*
FK-517	AA1K011	Fax Kit	*Adds Super G3 fax functionality.*
KP-101	A6XYWY1	10-Key Pad	*Adds hardware keypad for Section 508 compliance.*
LK-102 v3	A0PD116	i-Option License Kit	*Provides PDF encryption and linearized PDF support.*
LK-104 v3	A0PD117	i-Option License Kit	*Provides Voice Guidance. Requires EK-P05 or EK-P06*
LK-106	A0PD119	i-Option License Kit	*Provides Bar Code Font Printing Support.*
LK-107	A0PD11F	i-Option License Kit	*Provides Unicode Font Printing Support.*
LK-108	A0PD11G	i-Option License Kit	*Provides OCR Font Printing Support.*
LK-111	A0PD11K	i-Option License Kit	*Provides ThinPrint Printing Support.*

CONSUMABLES YIELDS*

CONSUMABLE	ITEM NO.	YIELD
TNP63 Black Toner*	AAE1030	25,000 pages
IUP32 Imaging Unit*	AAFW0Y0	60,000 pages
SK-501 Staples (for FS-P02)	A6Y8WY1	5,000 staples
SK-602 Staples (for CS-1)	14YK	5,000 x pkg/case

* Konica Minolta Return Program cartridges are patented print cartridges sold at a discount in exchange for the customer's agreement to the license requirement that the cartridges will be used only once and returned only to manufacturer for remanufacturing or recycling. These patented cartridges are licensed for single use only and will stop working after delivering a fixed amount of toner. Toner may remain in the cartridge when replacement is required. Replacement cartridges sold without these restrictions are also available. Please contact your Konica Minolta representative for further details and availability.

Notes

Partnership.

Konica Minolta can help give shape to your ideas and partner with you to achieve your corporate objectives. Contact us to realize opportunities in:

Information Management	IT Services	Technology
Enterprise Content Management (ECM)	Application Services	Office Multifunction Business Solutions
Document Management	Cloud Services	Commercial and Production Printers
Automated Workflow Solutions	IT Security	3D Printers
Business Process Automation	Managed IT Services	Wide Format Printers
Security and Compliance	IT Consulting & Projects	Laptops, Desktops and Computer Hardware
Mobility		Servers and Networking Equipment
eDiscovery Services		Managed Print Services (MPS)
		Managed Enterprise Services

For complete information on Konica Minolta products and solutions,
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