

TASKalfa 4012i

BLACK & WHITE MULTIFUNCTIONAL SYSTEM

# WORKGROUP PRODUCTIVITY.... NEXT LEVEL AND BEYOND.



Outstanding ergonomics, superior performance and maximum efficiency – the versatile Kyocera TASKalfa 4012i Multifunctional Product (MFP) raises the bar. Equipped with advanced core technologies, the network-ready TASKalfa 4012i offers high-quality Black and White Printing, Copying and Color Scanning.

A multitasking master, the TASKalfa 4012i enables busy workgroups to seamlessly complete routine and complex jobs, without delay. Even mobile employees stay connected with a variety of Wireless LAN and Mobile App features. Fully customizable to your workflow needs, add paper trays, a professional finisher, high-speed Fax and plug-and-play KYOCERA Business Applications. Engineered to deliver, the user- and eco-friendly TASKalfa 4012i is ready to boost productivity and drive down costs, today!

- > Crisp Black and White Output up to 40 Pages per Minute
- > Customizable 9" Color Touch Screen with Tablet-Like Home Screen
- Robust Portfolio of Business Applications to Optimize Document Workflow
- Advanced Finishing Options for Professional Output, such as the 3,000-Sheet External Finisher and Multi-Bin Mailbox Options
- > Scalable Paper Capacity for Longer Job Runs
- > Flexible Media Support and Paper Sizes up to 11" x 17"
- > Standard USB Host Interface for On-the-Go Printing and Scanning
- > Efficient Color Scanning up to 160 ipm
- > Convenient Wireless Printing and Scanning
- > Apple AirPrint®, Google Cloud Print™, Mopria® and KYOCERA Mobile Print™ Compatible for Anytime, Anywhere Connectivity
- KYOCERA Fleet Services, a Secure Cloud-Based Monitoring System, Optimizes Device Uptime and Reduces Costs



#### **BASIC SPECIFICATIONS**

Configuration: Black & White Multifunctional System – Print / Copy / Color Scan / Optional Fax

Pages Per Minute: Letter: 40, ppm, Legal: 21 ppm, Ledger: 21 ppm

Warm Up Time: 18 Seconds or Less (Power On)

First Page Out: Copy: 3.6 Seconds or Less; Print: 4.2 Seconds or Less

Display: 9" Color Touch Screen Control Panel

Resolution / Bit Depth:  $600 \times 600 \text{ dpi}$ ;  $1200 \times 1200 \text{ dpi}^*$  / 8 bit depth

Memory / Hard Disk Drive: 2 GB RAM / 8 GB SSD / 320 GB HDD Standard

**Duplex:** Standard Stackless Duplex Supports Statement to Ledger  $(5.5" \times 8.5" - 11" \times 17")$ , 16 lb Bond -140 lb Index (60 - 160gsm)

 $\begin{tabular}{ll} \textbf{Standard Output Tray:} & Statement - 11" \times 17"; 250 Sheets \\ \textbf{Electrical Requirements:} & 120V, 60Hz, 11.6A; 220-240V, 50/60Hz, \\ \end{tabular}$ 

Typical Electricity Consumption (TEC): 120V: 1.98 kWh/week; 220V: 1.87 kWh/week

Dimensions / Weight: 23.39" W x 27.40" D x 26.77" H / 130.6 lbs Maximum Monthly Duty Cycle: 165,000 Pages Per Month

#### PAPER SUPPLY

#### **Standard Paper Sources:**

Dual 500 Sheet Trays, 100 Sheet MPT; Auto Selection/Switching

#### **Optional Paper Sources:**

Dual 500 Sheet Trays (PF-791), Dual 1,500 Sheet Trays (PF-810)

#### Paper Capacity:

Standard: 1,100 Sheets; Maximum: 4,100 Sheets

Paper Size: Trays 1, 2 and (PF-791): 5.5" x 8.5" – 11" x 17"; (PF-810): 8.5" x 11"; MPT: 5.5" x 8.5" – 11" x 17" (Multiple Sheets)

# Paper Weight:

Trays: 16 lb Bond – 90 lb index (60 – 163gsm); MPT: 12 lb Bond – 140 lb Index (45 – 256gsm)

#### Input Materials:

Bond Paper, Recycled Paper, Transparencies, Cardstock, Envelopes

#### SECURITY SPECIFICATIONS

Standard: Local Authentication, Network Authentication (IPsec, HTTPS, LDAP over SSL, SNMPv3); Secure Print (IPP over SSL); Scan to Email (POP3/SMTP over SSL); Scan to FTP (FTP over SSL); Scan to SMB/PC/USB; SSL

Optional: Data Security Kit (E): Network Data Encryption, HDD Overwrite Mode. HDD Data Encryption

## PRINT SPECIFICATIONS

Standard Controller: Freescale QorlQ T1024 (Dual Core) / 1.0GHz

## PDLs / Emulations:

Standard: PRESCRIBE, PCL6 (5e, XL), KPDL3 (PS3), XPS; Optional: UG-34 IBM ProPrinter, Line Printer, LQ-850

Print Resolution: 600 x 600 dpi; 1200 x 1200 dpi /8 bit depth

Fonts: 136 KPDL3, 93 PCL6, 8 Windows Vista, 1 Bitmap

Windows OS Compatibility: Windows XP/2003/Vista/2008/7/8/10/ Server 2008 R2/Server 2012 R2

Novell OS Compatibility: Novell NetWare 3.x/4.x/5.x/6.x

Mac OS Compatibility: OS 10.x, AirPrint Enabled

\*at reduced speed

UNIX OS Compatibility: Sun OS 4.1.x; Solaris 2.x; AIX; HP-UX(LPR)

**Mobile Printing:** Apple AirPrint®, Google Cloud Print™, Mopria®, KYOCERA Mobile Print

Interfaces: Standard: 10/100/1000BaseTX, Hi-Speed USB 2.0, 4 USB Host Interfaces, 2 Expansion Slots, IEEE 802.11b/g/n Wireless LAN (communication distance 98.5 feet) Optional: 10/100/1000BaseTX (IB-50 for Dual NIC);

Optional: IEEE 802.11b/g/n (IB-51 for Wireless LAN Interface) (communication distance 328.1 feet)

 $\begin{tabular}{ll} \textbf{Network Print and Supported Protocols:} & TCP/IP, NetBEUI, FTP, LPR, IPv6, IPsec, SSL, WSD Print \\ \end{tabular}$ 

**Drivers:** KX Driver, Mini Driver, KX Driver for XPS, XPS Mini Driver, Network Fax Driver, PPD for MAC

Utilities: KYOCERA Net Admin, KYOCERA Net Viewer, PDF Direct Print, Command Center RX

#### SCAN SPECIFICATIONS

Scan Type: Color and Black & White Scanner

**Scan Resolution:** 600 dpi, 400 dpi, 300 dpi, 200 dpi, 200 x 100 dpi, 200 x 400 dpi

File Formats: TIFF (MMR compression), PDF (MMR compression), PDF (high compression), OpenXPS, XPS, JPEG

PDF Extension: Searchable PDF (OCR) Option

#### Scan Speeds:

DP-7120: Simplex: 48 ipm B&W / 48 ipm Color (300 dpi);
Duplex: 15 ipm B&W / 15 ipm Color (300 dpi)
DP-7100: Simplex: 80 ipm B&W / 80 ipm Color (300 dpi);
Duplex: 48 ipm B&W / 48 ipm Color (300 dpi)
DP-7110: Simplex: 80 ipm B&W / 80 ipm Color (300 dpi);
Duplex: 160 ipm B&W / 160 ipm Color (300 dpi);

Connectivity / Supported Protocols: 10/100/1000BaseTX, TCP/IP, Hi-Speed USB 2.0

Scanning Functions: Scan to Folder (SMB), Scan to Email, Scan to FTP, Scan to FTP over SSL, Scan to USB, WSD Scan, TWAIN Scan

#### Original Size:

Through DP: Statement to Ledger (5.5"  $\times$  8.5" – 11"  $\times$  17"); Glass: up to 11"  $\times$  17"

Drivers: TWAIN Driver, WIA Driver

#### COPY SPECIFICATIONS

Copy Resolution: 600 x 600 dpi

Image Mode: Text, Photo, Text/Photo, Graphic/Map

Continuous Copy: 1-999/ Auto Reset to 1

Additional Features: Positive/Negative Reverse, Mirror Image, Rotate Copy, Border Erase, Split Copy, Electronic Sort, Margin Shift, Page Number, Form Overlay, XY Zoom, Prevent Bleed Through, Text Stamp, Bates Stamp, Blank Page Skip

**Job Management:** 1,000 Department Codes, Job Programs, Job Build, Shortcut Keys, Repeat Copy

Magnification / Zoom: Full Size, 4 Reduction, 4 Enlargement Preset Ratios, 25 – 400% in 1% step increments

**Document Box:** Custom Box, Job Box, Removable Memory Box, Fax Box (with optional Fax System)

# DOCUMENT PROCESSOR

## Type / Capacity:

DP-7120: Reversing Automatic Document Processor / 50 Sheets DP-7100: Reversing Automatic Document Processor / 140 Sheets

DP-7110: Dual Scan Document Processor / 270 Sheets

Acceptable Originals: 5.5" x 8.5" - 11" x 17"

Acceptable Weights (Simplex / Duplex):

**DP-7120:** Simplex: 13 – 32 lb Bond (45 – 160gsm); Duplex: 13 – 32 lb Bond (50 – 120gsm)

**DP-7100:** Simplex: 13 lb Bond – 90 lb Index (35 – 160gsm);

Duplex: 16 lb – 32 lb Bond (50 – 120gsm) **DP-7110:** Simplex: 13 lb Bond – 120 lb Index (35 – 220gsm);

Duplex: 16 lb – 120 lb Index (50 – 220gsm)

#### **FAX SPECIFICATIONS (OPTION)**

Fax Type: Fax System 12

per page / 33.6 Kbps

Compatibility / Data Compression: G3 Fax / MMR, MR, MH, JBIG Transmission Speed / Modem Speed: Approximately 3 seconds

Fax Memory: Standard 170 MB

Driver: Network Fax Driver

Fax Functions: Duplex TX/RX, Confidential RX/TX, F-Code RX/TX, Broadcasting, Fax Box, Dual Fax

#### OPTIONAL 1,000 SHEET FINISHER DF-7120<sup>2,3</sup>

Stack / Staple Capacity: Main Tray: 1,000 Sheets / 50 Sheets (up to 24 lb Bond 90gsm)

Paper Size: 5.5" x 8.5" - 11" x 17"

Paper Weight: 16 lb Bond – 140 lb Index (60 – 256gsm)

**Edge Staple Position:** 3 Positions: Top Left, Bottom Left, Center Rind

**Optional Punch: PH-7A** 2 and 3 Hole Punch Unit, Supports 8.5" x 11" -11" x 17", 13 lb Bond -93 lb Cover (45-256gsm)

Finisher Dimensions: 21.57" W x 24.35" D x 41.34" H

### OPTIONAL 3,000 SHEET FINISHER DF-7912.3

Stack / Staple Capacity: Main Tray: 3,000 Sheets; Sub Tray(B): 200 Sheets; Sub Tray(C): 50 Sheets / 65 Sheets: 8.5" x 11"; 30 Sheets: 8.5" x 14". 11" x 17"

**Paper Size:** Main Tray: 8.5" x 11" – 11" x 17"; Sub Tray(B): 5.5" x 8.5" – 11" x 17"

Paper Weight: 16 lb Bond – 140 lb Index (60 – 256gsm)
Edge Staple Position: 3 Positions: Top Left, Bottom Left,

Center Bind

Optional Punch: PH-7A 2 and 3 Hole Punch Unit, Supports 8.5" x 11" - 11" x 17", 13 lb Bond - 93 lb Cover (45 - 256gsm)

Finisher Dimensions: 23.91" W x 26.32" D x 37.45" H

Optional Multi-Bin Mailbox<sup>4</sup>: MT-730(B) includes 7 Trays; Supports 16 lb Bond – 90 lb Index (60 – 163gsm); Stack Capacity per Bin: 100 Sheets: 5.5" x 8.5", 8.5" x 11"; 50 Sheets: 8.5" x 14", 11" x 17"

## ADDITIONAL OPTIONS

AK-740 (Bridge Unit for Finisher), IB-50 Gigabit NIC (Dual NIC), IB-51 Wireless LAN, Card Authentication Kit (B), Cabinet, Card Reader Holder(E), Keyboard Holder (B), Data Security Kit (E), Scan Extension Kit (A) for Searchable PDF/OCR

- <sup>1</sup> Only 1 Document Processor can be installed
- <sup>2</sup> Only 1 Output Option can be installed
- Requires Bridge Unit Attachment Kit (AK-740)
- 4 Requires DF-791

# ONLY FROM KYOCERA

KYOCERA Document Solutions is a global leader in the digital imaging industry, with an award-winning line of document solutions that consistently set the standard for high performance, superior image quality, enhanced workflow applications, ease-of-use and durability.

Looking to streamline your document workflow? KYOCERA offers a robust portfolio of Business Applications that seamlessly and securely integrate with our MFPs and Printers\*. To learn more about which Business Applications are right for your business, visit the Solutions section on our website.

\*Compatibility varies by model.

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