

CS 4012i

BLACK & WHITE MULTIFUNCTIONAL SYSTEM

WORKGROUP PRODUCTIVITY.... NEXT LEVEL AND BEYOND.



Outstanding ergonomics, superior performance and maximum efficiency – the versatile Copystar CS 4012i Multifunctional Product (MFP) raises the bar. Equipped with advanced core technologies, the network-ready Copystar CS 4012i offers high-quality Black and White Printing, Copying and Color Scanning. A multitasking master, the Copystar CS 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 plugand-play KYOCERA Business Applications. Engineered to deliver, the user- and eco-friendly Copystar CS 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

Duplex: Standard Stackless Duplex Supports Statement to Ledger (5.5" x 8.5" – 11" x 17"), 16 lb Bond – 140 lb Index (60 – 160gsm)

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

Electrical Requirements: 120V, 60Hz, 11.6A; 220-240V, 50/60Hz 6.3A

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: Travs: 16 lb Bond – 90 lb index (60 – 163gsm):

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)

Network Print and Supported Protocols: TCP/IP, NetBEUI, FTP, LPR, IPv6, IPsec, SSL, WSD Print

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 PROCESSOR¹

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

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

per page / 33.6 Kbps

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

OPTIONAL 1,000 SHEET FINISHER DF-7120^{2,3}

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-79123

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 Mailbox4: 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

- ¹ Only 1 Document Processor can be installed
- ² Only 1 Output Option can be installed
- ³ 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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