



Kyocera Technology

› PRINT › COPY › SCAN › FAX

CS 4002i

BLACK & WHITE
MULTIFUNCTIONAL SYSTEM

POWERFUL PERFORMANCE... CONNECTING INFORMATION AND WORKFLOW.



The Copystar CS 4002i Black and White MFP is ideal for workgroups seeking to automate print, copy, and color scan workflows, while maximizing productivity. Offering superior performance and intuitive functionality, the Copystar CS 4002i transforms business processes, with support for a wide range of paper sizes and media types. Designed to make quick work of demanding applications, the scalable Copystar CS 4002i supports optional Finishers to automate cumbersome manual tasks, and expandable paper supply to ensure uninterrupted operation. Add to that the award-winning ultra-reliability and unique long-life technology, and you have a powerful document solution that delivers superior performance and proven productivity.

- › Crisp Black and White Output up to 40 Pages per Minute
- › Exceptional Print Quality at up to 1200 dpi

- › Scalable Paper Capacity for Longer Job Runs
- › Flexible Media Support and Paper Sizes up to 12" x 48"
- › Customizable 9" Color Touch Screen with Intuitive, Tablet-like Home Screen
- › Robust Portfolio of Business Applications for Enhanced Capabilities, such as Scan Distribution to Back-end Applications and Document Management Systems
- › Advanced Finishing Options for Professional Output, including a Space-saving 500-sheet Internal Finisher
- › Standard USB Host Interface for On-the-Go Printing and Scanning
- › Efficient Color Scanning up to 180 ipm
- › Convenient Wireless Printing and Scanning
- › Apple AirPrint®, Google Cloud Print™ and KYOCERA Mobile Print Compatible for a Mobile Printing Solution



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BASIC SPECIFICATIONS

Configuration: Black & White Multifunctional System – Print/Scan/Copy/Optional Fax
Pages Per Minute: Letter: 40 ppm, Legal: 24 ppm, Ledger: 20 ppm, 12" x 18": 20 ppm (print only)
Warm Up Time: 17 Seconds or Less (Power On)
First Page Out:
 Copy: 4.5 Seconds or Less
 Print: 5.1 Seconds or Less
Display: 9" Color Touch Screen Control Panel
Resolution / Bit Depth: 600 x 600 dpi; 9600 dpi x 600 dpi; 1200 x 1200 dpi
Memory / Hard Disk Drive: 4GB RAM / 8GB SSD / 320GB HDD Standard
Duplex: Standard Stackless Duplex Supports Statement to 12" x 18", 14 lb Bond – 166 lb Index (52 – 300gsm)
Standard Output Tray: Statement – 12" x 18" / 500 sheets; up to 12" x 48" Banner (Single Sheet)
Electrical Requirements: 120V, 60Hz, 12A; 220-240V, 50Hz, 7.2A
Typical Electricity Consumption (TEC): 120V: 1.9 kWh/week; 220V: 1.8 kWh/week
Dimensions: 23.70" W x 26.18" D x 31.10" H
Weight: 180.78 lbs
Maximum Monthly Duty Cycle: 175,000 Pages per Month

PAPER SUPPLY

Standard Paper Sources: Dual 500 Sheet Trays, 150 Sheet MPT, Auto Selection/Switching
Optional Paper Sources: Dual 500 Sheet Trays (PF-7100), Dual 1,500 Sheet Trays (PF-7110); Side LCT: 3,000 Sheet Capacity Tray (PF-7120)¹
Paper Capacity: Standard: 1,150 Sheets; Maximum: 7,150 Sheets
Paper Size:
 Tray 1 – 5.5" x 8.5" – 8.5" x 14" (Statement to Legal); Tray 2 – 5.5" x 8.5" – 12" x 18", Custom Size; PF-7100: 5.5" x 8.5" – 12" x 18"; PF-7110, PF-7120: 8.5" x 11"; MPT: 5.5" x 8.5" – 12" x 18" (Multiple Sheets); Up to 12" x 48" Banner (Single Sheet)
Paper Weight: Trays / MPT: 14 lb Bond – 166 lb Index (52 – 300gsm)
Input Materials: Standard/Optional Drawer: Plain Paper, Bond Paper, Recycled Paper, Envelopes; MPT: Plain Paper, Bond Paper, Recycled Paper, Cardstock, Transparencies, Labels, 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; FTP over SSL
Optional: Data Security Kit (E): HDD Overwrite Mode, HDD Data Encryption

PRINT SPECIFICATION

Standard Controller: Freescale QorIQ T1024 (Dual Core) / 1.2GHz
PDLs / Emulations: PRESCRIBE, PCL6 (PCL-XL / PCL5), KPDLL3 (PS3), XPS, OPEN XPS; Optional (UG-34): IBM ProPrinter, Line Printer, LQ-850
Print Resolution: Up to 1200 x 1200 dpi
Fonts: 136 KPDL3, 93 PCL6, 8 Windows Vista, 1 Bitmap
OS Compatibility: Windows: XP/Vista/7/8/8.1/10/Server 2003/Server 2008/Server 2008 R2/Server 2012/Server 2012 R2; Novell NetWare 3.x/4.x/5.x/6.x; Mac OS 10.x; AirPrint Enabled; Sun OS 4.1.x; Solaris 2.x; AIX; HP-UX (LPR)
Mobile Printing: Apple AirPrint®, Google Cloud Print™, KYOCERA Mobile Print

Interfaces: Standard: 10/100/1000BaseTX, Hi-Speed USB 2.0, 4 USB Host Interfaces, 2 Expansion Slots
 Optional: 10/100/1000BaseTX (IB-50 for Dual NIC), IEEE 802.11 b/g/n (IB-51 for Wireless LAN Interface)
Network Print and Supported Protocols: TCP/IP, NetBEUI, IPv4, IPv6, IPsec, HTTP, LPD, FTP, IPP, RawPort, LLD, SNT, DHCP, SMTP, POP3, DNS, SNMPv1/v2, WSD Scan/Print
Drivers: KX Driver, PCL Mini Driver, KPDL Mini Driver, KX Driver for XPS, Network Fax Driver, TWAIN Driver, WIA Driver, PPD for MAC, PPD for Linux
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 (mono/color, @300 dpi):
 DP-7100: Simplex: 80 ipm B&W / 80 ipm Color; Duplex: 48 ipm B&W / 48 ipm Color
 DP-7110: Simplex: 100 ipm B&W / 100 ipm Color; Duplex: 180 ipm B&W / 180 ipm Color
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" x 8.5" – 11" x 17"); Glass: Up to 11" x 17"
Drivers: TWAIN/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: Auto Magnification, Auto Paper Select, Auto Start, Auto Drawer Change, Interrupt Copy, 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
Color Adjustment: One Touch, Hue, Auto Exposure, Sharpness
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)

OPTIONAL DOCUMENT PROCESSORS²

Type / Capacity:
 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:
 DP-7100: Simplex: 13 lb Bond – 90 lb Index (45 – 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)

OPTIONAL FAX SPECIFICATIONS

Fax Type: Fax System 12
Compatibility / Data Compression: G3 Fax / MMR, MR, MH, JBIG
Transmission Speed / Modem Speed: Less than 3 seconds / 33.6 Kbps

Fax Memory: Standard 170 MB
Driver: Network Fax Driver
Fax Functions: Network Fax, Broadcast, Duplex Transmission/ Reception, Encrypted Transmission/Reception, Polling Transmission/Reception

OUTPUT & FINISHING OPTIONS

OPTIONAL 500 SHEET INTERNAL FINISHER DF-7100³
Stack / Staple Capacity: 500 Sheets / 50 Sheets (up to 24 lb Bond [90gsm])
Paper Size: 5.5" x 8.5" – 12" x 18"
Paper Weight: 14 lb Bond – 166 lb Index (52 – 300gsm)
Edge Staple Position: 3 Positions: Front 1 Staple, Edge 1 Staple, Face 2 Staples
Optional Punch: PH-7100 2 and 3 Hole Punch Unit, Supports 5.5" x 8.5" – 12" x 18"; 14 lb Bond – 166 lb Index (52 – 300gsm)
Dimensions: 19.60" W x 20.98" D x 6.73" H
OPTIONAL 1,000 SHEET FINISHER DF-7120^{3,4}
Stack / Staple Capacity: Main Tray: 1,000 Sheets / 50 Sheets (up to 24 lb Bond [90gsm])
Paper Size: 5.5" x 8.5" – 12" x 18"
Paper Weight: 14 lb Bond – 166 lb Index (52 – 300gsm)
Edge Staple Position: 3 Positions: Top Left, Bottom Left, Center Bind
Optional Punch: PH-7A 2 and 3 Hole Punch Unit, Supports 5.5" x 8.5" – 12" x 18"; 14 lb Bond – 166 lb Index (52 – 300gsm)
Dimensions: 21.57" W x 24.35" D x 41.34" H

OPTIONAL 4,000 SHEET FINISHER DF-7110^{3,4}
Stack / Staple Capacity: Main Tray (A): 4,000 Sheets; Sub Tray (B): 200 Sheets / 65 Sheets (up to 24 lb Bond [90gsm])
Paper Size: 5.5" x 8.5" – 12" x 18"
Paper Weight: 14 lb Bond – 166 lb Index (52 – 300gsm)
Edge Staple Position: 3 Positions: Top Left, Bottom Left, Center Bind
Optional Punch: PH-7A 2 and 3 Hole Punch Unit, Supports 5.5" x 5.5" – 12" x 18"; 14 lb Bond – 166 lb Index (52 – 300gsm)
Dimensions: 23.91" W x 26.32" D x 41.78" H
Optional Booklet Folder / Tri-fold Unit: BF-730 Booklet Folder supports 8.5" x 11", 8.5" x 14", 11" x 17"; Fold booklet staple: 16 lb – 24 lb Bond (60 – 90gsm) 16 sheets; 25 lb – 28 lb Bond (91 – 105gsm) 13 sheets; Fold booklet no staple: 16 lb – 24 lb Bond (60 – 90gsm) 5 sheets; 25 lb Bond – 72 lb Index (91 – 120gsm) 3 sheets; 32 lb Bond – 110 lb Cover (121 – 256gsm) 1 sheet; Trifold supports 8.5" x 11" only; 16 lb – 24 lb Bond (60 – 90gsm) 5 sheets; 25 lb Bond – 72 lb Index (91 – 120gsm) 3 sheets; 16 lb – 28 lb Bond (60 – 105gsm) 1 sheet
Optional Multi-Bin Mailbox: 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

Bridge Unit Attachment Kit (AK-7100), Banner Guide 10, Internet Fax Kit (A), Card Authentication Kit (B), Gigabit NIC (IB-50), Wireless LAN IEEE802.11b/g/n (IB-51), ThinPrint (UG-33), Emulation (UG-34), Document Tray (DT-7100), Scan Extension Kit (A) for Searchable PDF/OCR, Keyboard Holder 10, Data Security Kit (E), Numeric Keypad (NK-7110), Job Separator (JS-7100)

¹ Requires PF-7100 or PF-7110
² Only 1 Document Processor can be installed
³ Only 1 Output Option can be installed
⁴ Requires Bridge Unit Attachment Kit (AK-7100)
⁵ Requires DF-7110

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. To learn more about which Business Applications are right for your business, visit the Solutions section on our website.

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