



Kyocera Technology

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**CS 8002i**

BLACK & WHITE  
MULTIFUNCTIONAL SYSTEM



# POWERFUL PERFORMANCE... CONNECT AND COLLABORATE.



The Copystar CS 8002i is a high-performance Black-and-White MFP that powers through your most demanding print, copy, scan and optional fax tasks with exceptional speed and accuracy. Designed for unmatched ease of use, striking image quality, and incredible efficiency, the high-volume Copystar CS 8002i processes print and scan jobs at up to 80 pages per minute and 220 images per minute, respectively. Equip the scalable Copystar CS 8002i with added paper drawers, advanced finishing and robust plug-and-play business applications. With ultra-reliability and unique long life technology, the Copystar CS 8002i enables users to connect and collaborate in today's fast-paced, mobile workplace.

- > Crisp Black-and-White Output up to 80 Pages per Minute
- > Exceptional Print Quality up to 1200 dpi
- > Standard 4,150-sheet Paper Capacity, Expandable to 7,650 Sheets

- > Flexible Media Support and Paper Sizes up to 12" x 48"
- > Customizable 9" Color Touch Screen with Tablet-like Home Screen
- > Advanced Finishing Options for Professional Output, including a 4,000-sheet External Finisher and Optional Booklet Folding
- > Efficient High-speed Color Scanning up to 220 ipm
- > Standard USB Host Interface for On-the-Go Printing and Scanning
- > Convenient Wireless Printing and Scanning
- > Apple AirPrint®, Google Cloud Print™ and KYOCERA Mobile Print Compatible for Anytime, Anywhere Connectivity
- > Standard Near Field Communication (NFC) for Android and Wi-Fi Direct Provides Added Smart Device Convenience
- > KYOCERA Fleet Services, a secure cloud-based monitoring system, optimizes device uptime and reduces costs



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**BASIC SPECIFICATIONS**

**Configuration:** Black and White Multifunctional System – Print/Scan/Copy/Optional Fax

**Pages Per Minute:**

**Letter:** 80 ppm, Legal: 48 ppm, Ledger: 40 ppm, 12" x 18": 40 ppm (print only)

**Warm Up Time:** 30 Seconds or Less (Power On)

**First Page Out:**

**Copy:** 4.7 Seconds or Less

**Print:** 5.4 Seconds or Less

**Display:** 9" Color Touch Screen Control Panel

**Resolution:** 600 x 600 dpi; 9600 dpi x 600 dpi; 1200 x 1200 dpi

**Memory / Hard Disk Drive:** 4.5 GB RAM / 8 GB SSD / 320 GB 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" / 270 Sheets; up to 12" x 48" Banner (Single Sheet)

**Electrical Requirements:** 120V, 60Hz, 12A; 220-240V, 50Hz, 7.2A

**Typical Electricity Consumption (TEC):** 120V: 4.7 kWh/week; 220V: 4.5 kWh/week

**Dimensions:** 26.97" W x 31.10" D x 41.45" H

**Weight:** 330 lbs

**Maximum Monthly Duty Cycle:** 450,000 Pages per Month

**PAPER SUPPLY**

**Standard Paper Sources:** Dual 500 Sheet Trays, Dual 1,500 Sheet Trays, 150 Sheet MPT, Auto Selection / Switching

**Optional Paper Sources:** Dual 500 Sheet Trays (PF-730[B]<sup>1</sup>), Dual 1,500 Sheet Trays (PF-740[B]<sup>1</sup>); Side LCT: 3,000 Sheet Capacity Tray (PF-7120); 500 Sheet Multi-Media Paper Feeder (PF-7130)

**Paper Capacity:** Standard: 4,150 Sheets; Maximum: 7,650 Sheets

**Paper Size:**

Tray 1 – 5.5" x 8.5" – 12" x 18" (Statement to 12" x 18"); Tray 2 – 5.5" x 8.5" – 12" x 18", Custom Size; PF-7100: 5.5" x 8.5" – 12" x 18"; PF-7100: 5.5" x 8.5" – 12" x 18"; PF-7200: 8.5" x 11" – 12" x 18"; MPT: 5.5" x 8.5" – 12" x 18" (Multiple Sheets); up to 12" x 48" Banner (Single Sheet)

**Paper Weight:** Trays / MPT: 16 lb Bond – 166 lb Index (60 – 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 SPECIFICATIONS**

**Standard Controller:** Freescale QorIQ T1042 (Dual Core) / 1.2GHz

**PDLs / Emulations:** PRESCRIBE, PCL6 (PCL-XL / PCL5), KPDL3 (PS3), PDF, OpenXPS, XPS, PPM1; 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<sup>®</sup>, Google Cloud Print™, KYOCERA Mobile Print

**Interfaces:** Standard: 10/100/1000BaseTX, Hi-Speed USB 2.0, 4 USB Host Interfaces, 2 Expansion Slots, Wireless LAN (communication distance 98.5 feet)

**Optional:** 10/100/1000BaseTX (IB-50 for Dual NIC), IEEE 802.11b/g/n IB-51 for Wireless LAN Interface (communication distance 328.1 feet)

**Network Print and Supported Protocols:** TCP/IP, FTP, LPR, NetBEUI, IPv4, IPv6, IPsec, SSL, HTTP, LPD, IPP, RawPort, LLTD, SNMP, DHCP, SMTP, POP3, DNS, SNMPv1/v2, WSD Scan/Print  
**Drivers:** KX Driver, KX (XPS) Driver, PCL Mini Driver, KPDL Mini Driver, Network Fax Driver, TWAIN Driver, WIA Driver, Status Monitor, Novell NDPS, Common Profile, Output to PDF, Security Watermark, Color Optimizer, Linux SANE Driver, Linux Driver, Mac Driver, Windows Inbox Driver, KX PRESCRIBE Macro Generator  
**Utilities:** KYOCERA Net Direct Print, File Management Utility, KYOCERA Print Center, KYOCERA Net Admin, KYOCERA Net Viewer, Quick Setup, KYOCERA Net Manager(Pro), KYOCERA Net Manager (Basic), ID Register, Software Management Service, Upgrade Studio, Web Package Builder, Web Package Maker, Removal Tool, Wi-Fi Setup Tool

**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)

**Scan Speeds (mono/color, @300 dpi):**

**Simplex:** 120 ipm B&W / Color

**Duplex:** 220 ipm B&W / 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 Driver / KM-WSDL / WSD

**COPY SPECIFICATIONS**

**Copy Resolution:** 600 x 600 dpi

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

**Continuous Copy:** 1 – 9,999 / 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% Increments

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

**STANDARD DOCUMENT PROCESSOR**

**Type / Capacity:** Dual Scan Document Processor / 270 Sheets

**Acceptable Originals:** 5.5" x 8.5" – 11" x 17"

**Acceptable Weights:**

**Simplex:** 16 lb Bond – 68 lb Index (60 – 256gsm)

**Duplex:** 13 lb – 32 lb Bond (50 – 120gsm)

**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 per Page / 33.6 Kbps

**Fax Memory:** Standard 170 MB

**Driver:** Network Fax Driver

**Fax Functions:** Network Fax, Duplex Transmission and Reception, Encrypted Transmission and Reception, Polling Transmission and Reception, Broadcast

**OPTIONAL 4,000 SHEET FINISHER DF-7110<sup>2</sup>**

**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 8.5" x 11" – 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<sup>3</sup>:** 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; Tri-fold Unit 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<sup>3</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**

Banner Guide (A), Internet Fax Kit (A), Card Authentication Kit (B), Gigabit NIC (IB-50), IEEE 802.11b/g/n (IB-51), ThinPrint (UG-33), Emulation (UG-34), Keyboard Holder 10, Key Counter, Key Counter Attachment Kit, Copy Tray (D), Data Security Kit (E), Numeric Keypad (NK-7110)

<sup>1</sup> Requires PF-7130

<sup>2</sup> Only 1 Output Option can be installed

<sup>3</sup> Requires DF-7110

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