



Kyocera Technology

> PRINT > COPY > SCAN > FAX

**CS 8001i**

BLACK & WHITE  
MULTIFUNCTIONAL SYSTEM



# POWERING PERFORMANCE... COMPANY-WIDE.



- > Crisp Output Up to 80 Pages per Minute
- > Color Scan up to 100 ipm; B&W up to 180 ipm
- > Intuitive and Customizable Touch Screen Control Panel
- > Advanced Finishing Options to Power Workflow
- > Robust and Scalable Business Applications
- > Standard 270-Sheet Dual Scan Document Processor
- > Statement – 12" x 18" Printing from the Paper Trays
- > Tab Printing Available through Multi Purpose Tray
- > Standard Searchable PDF Capability
- > Apple AirPrint™ Enabled for a Mobile Printing Solution



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## 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, workflow-supportive applications, ease-of-use and durability. We get to the heart of your critical business challenges, with a personalized, single source approach that helps streamline your entire document workflow to reduce costs, increase workplace productivity and efficiency, and deliver exceptional results you can count on.

## BASIC SPECIFICATIONS

**Configuration:** Black & 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

**Resolution / Bit Depth:** 600 x 600 dpi; 9600 x 600 dpi interpolated / 8 bit depth

**Memory / Hard Disk Drive:** 3 GB RAM Standard / 320 GB HDD

**Duplex:** Standard Stackless Duplex Supports Statement to 12" x 18", 16 lb Bond – 140 lb Index (60 – 256gsm)

## Optional Output Tray:

Copy Tray (D) Main Tray: Statement - 12" x 18" / 250 Sheets (80gsm), up to 12" x 48" Banner / Single Sheet  
Sub Tray: Statement - 12" x 18" / 100 Sheets (80gsm)

**Electrical Requirements:** 120V, 60Hz, 16.0A; 220-240V, 50Hz, 9.5A

## Dimensions / Weight:

Footprint: 26.97" x 28.47" x 41.46"; with Control Panel:  
40.91" x 28.47" x 53.03" / 341.72 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:

Side LCTs: 500 Sheet Multi-Media Tray (PF-780(B)) + Dual 500 Sheet Trays (PF-730(B)) or Dual 1,500 Sheet Trays 8.5" x 11" (PF-740(B)); 3,000 Sheet Large Capacity 8.5" x 11" Tray (PF-770)

## Paper Capacity:

Standard: 4,150 Sheets;  
Maximum: 7,650 Sheets

**Paper Size:** Trays 1, 2, PF-730(B), PF-780(B): 5.5" x 8.5" – 12" x 18"; Trays 3, 4, PF-740(B), PF-770: 8.5" x 11"; MPT: 5.5" x 8.5" – 12" x 18" (Multiple Sheets)

## Paper Weight:

Trays: 16 lb Bond – 140 lb Index (60 – 256gsm);  
MPT: 16 lb Bond – 110 lb Cover (60 – 300gsm)

## Input Materials:

Bond Paper, Recycled Paper, Transparencies, Cardstock, Envelopes, Labels / Tabs

## SECURITY SPECIFICATIONS

**Standard:** Local Authentication, Network Authentication (IPsec, HTTPS, LDAP over SSL, SNMPv3); Secure Print (IPP over SSL); Scan to e-mail (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

## HARNESS THE POWER OF YOUR COPYSTAR MFP WITH CUSTOMIZED BUSINESS APPLICATIONS



**ACCUSENDER:** Efficiently scan and distribute large files without unwanted size limitations.



**PRESERVDox:** Securely augment business continuity initiatives.



**DMS LINK:** Simplify document workflow through digital imaging, distribution, retrieval and long-time archival.



**PINPOINT SCAN:** Scan from your MFP to your PC with added speed, functions and versatility.



**KYOCERA HOMEPOINT:** Securely browse document folders from any networked Copystar MFP.

## PRINT SPECIFICATIONS

**Standard Controller:** Freescale QorIQ P1022 (Dual Core) 1,067MHz

**PDLs / Emulations:** PRESCRIBE, PCL6 (5c, XL), KPDL3 (PS3), XPS; Optional (UG-34): IBM ProPrinter, Line Printer, LQ-850

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

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

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

**Mac OS Compatibility:** Mac OS 10.x, AirPrint Enabled

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

**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); Optional: IEEE 802.11 b/g/n (IB-51 for Wireless LAN Interface)

## 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:** Black and White: TIFF, XPS, PDF, PDF/A; Color: TIFF, JPEG, XPS, PDF, PDF/A

**PDF Extension:** High Compression PDF, Encrypted PDF, Searchable PDF (OCR)

## Scan Speeds:

Simplex: 100 ipm BW, 70 ipm Color (300 dpi);  
Duplex: 180 ipm BW, 100 ipm Color (300 dpi)

**Connectivity / Supported Protocols:** 10/100/1000BaseTX, TCP/IP

**Scanning Functions:** Scan to Folder (SMB), Scan to e-Mail, Scan to FTP, Scan to FTP over SSL, Scan to USB, WSD Scan, TWAIN Scan

**Original Size:** Through DP: Statement to 11" x 17";  
Glass: up to 11" x 17"

**Driver:** TWAIN/WIA Driver

## COPY SPECIFICATIONS

**Image Mode:** Text, Photo, Text/Photo, Auto, Manual, Map

**Continuous Copy:** 1 – 9,999 / 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:** Standard Dual Scan Document Processor / 270 Sheets

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

**Acceptable Weights (Simplex / Duplex):**  
Simplex: 9.5 lb Bond – 80 lb Cover; (35 – 220gsm)  
Duplex: 13 lb Bond – 80 lb Cover (50 – 220gsm)

## FAX SPECIFICATIONS

**Fax Type:** Fax System W(B) / Internet Fax Kit (A)  
(requires Fax System W(B))

**Compatibility / Data Compression:** G3 Fax / MMR, MR, MH, JBIG  
**Transmission Speed / Modem Speed:** Approximately 3 seconds per page / 33.6 Kbps

**Fax Transmission Selection:** Normal/ Fine/  
Super Fine/ Ultra Fine

**Fax Memory:** Standard: 12 MB; Maximum: 120 MB

**Driver:** Network Fax Driver

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

## OPTIONAL 4,000 SHEET FINISHER DF-790(C)

**Stack / Staple Capacity:** Main Tray: 4,000 Sheets;  
Sub Tray (B): 200 Sheets; Sub Tray (C): 100 Sheets / 65 Sheets  
(up to 24 lb Bond (90gsm))

**Paper Size:** 5.5" x 8.5" – 12" x 18"

**Paper Weight:** 16 lb Bond – 110 lb Cover (60 – 300gsm)

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

**Optional Punch: PH-7A** 2 and 3 Hole Punch Unit, Supports 8.5" x 11" – 12" x 18"; 13 lb Bond – 110 lb Cover (45 – 300gsm)

**Optional Booklet Folder / Tri-fold Unit: BF-730** Booklet Folder Supports 8.5" x 11", 8.5" x 14", 11" x 17"; 16 lb Bond – 24 lb Bond (60 – 90gsm) 16 sheets; 25 lb Bond – 28 lb Bond (91 – 105gsm) 13 sheets; Fold booklet – no staple: 16 lb Bond – 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: 16 lb Bond – 24 lb Bond (60 – 90gsm) 5 sheets; 25 lb Bond – 72 lb Index (91 – 120gsm) 3 sheets

## ADDITIONAL OPTIONS

Data Security Kit Provides Security Overwrite and Encryption for Print, Copy, and Scan, Optional Fax Memory, Original Hardcopy Holder (Document Tray), Card Authentication Kit (B), Banner Guide (A), Keyboard Holder (C)

Specifications and design are subject to change without notice.

For the latest on connectivity visit [www.copystar.com](http://www.copystar.com)

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