

COLOR MULTIFUNCTIONAL SYSTEM

# POWERING COLOR PERFORMANCE... COMPANY-WIDE.



- > Crisp Output Up to 75 Pages per Minute
- > Color/B&W Scan up to 200 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
- > Optional Fiery Printing System for Advanced Color
- > Tab Printing Available Through Multi Purpose Tray
- > Standard Searchable PDF Capability
- > Apple AirPrint™ Enabled for a Mobile Printing Solution



# **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.

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



KYOCERA CLOUD CONNECT: Easily print from and scan directly to the cloud while on the go from your Copystar MFPs.



KYOCERA MOBILE PRINT: Simply and conveniently print files, web pages, and images using your smartphone or tablet.



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



SHAREPOINT CONNECTOR: Enhance collaboration utilizing your Copystar MFPs and your existing Microsoft SharePoint Server.

#### BASIC SPECIFICATIONS

12" x 18": 35 ppm (print only)

Configuration: Color Multifunctional System -Print / Scan / Copy / Optional Fax

## Pages per Minute:

Black - Letter: 75 ppm, Legal: 45 ppm, Ledger: 37 ppm, 12" x 18": 37 ppm (print only) Color – Letter: 70 ppm, Legal: 42 ppm, Ledger: 35 ppm,

Warm Up Time: 60 Seconds or Less (Power On)

## First Page Out:

Copy: 4.8 Seconds or Less Black, 5.9 Seconds or Less; Print: 4.9 Seconds or Less Black, 6.1 Seconds or Less Color

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

Memory / Hard Disk Drive: 4 GB RAM Standard / 320 GB HDD

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

# Standard Output Tray:

Lower Tray: Statement - 12" x 18" / 250 Sheets, up to 12" x 48" Banner / Single Sheet Upper Tray: Statement - 12" x 18" / 100 Sheets Right Tray: Statement - 12" x 18" / 70 Sheets

Electrical Requirements: 120V, 60Hz, 12.0A and 120V, 60Hz, 8.0A; 220-240V, 50Hz, 10.0A

#### **Dimensions / Weight:**

Footprint: 26.97" x 31.54" x 41.46"; with Control Panel: 40.91" x 31.54" x 53.04" / 418.88 lbs

Maximum Monthly Duty Cycle: 400,000 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)), Dual 1,500 Sheet Trays (PF-740(B)); Side LCTs: 500 Sheet Multimedia Tray (PF-780(B)), 3,000 Sheet Large Capacity 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"; **PF-740(B), PF-770:** 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: 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

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#### PRINT SPECIFICATIONS

Standard Controller: Freescale QorlQ P1022 (Dual Core) / 1,067MHz PDLs / Emulations: PRESCRIBE, PCL6 (5e, 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 Resolutions: 600 dpi, 400 dpi, 300 dpi, 200 dpi, 200 x 100 dpi, 200 x 400 dpi

File Formats: BW: 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: 120 ipm BW / Color (300 dpi); Duplex: 200 ipm BW / 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 - 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

Iob 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)

# DOCUMENT PROCESSOR STANDARD DSDP

Type / Capacity:

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 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" – 11" x 17"; 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 (E) 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 Holde















