

# High quality, low cost.

The ECOSYS MA2600cwfx is a hero for your office. It enhances productivity with mobile printing and major cloud connectivity. Offering an improved user experience with a color touchscreen and dual scan document processor, this desktop A4 MFP will elevate your processes.



# ECOSYS MA2600cwfx

### **BASIC SPECIFICATIONS**

Pages per Minute: Letter: 27 ppm black / color; Legal: 22 ppm black / color; A4: 26 ppm black / color

Display: 4.3" Color Touch Screen Control Panel (TSI) Warm Up Time: 29 seconds or less from main power on First Page Out Time: Copy: Black: 8 seconds or less; Color: 10 seconds or less: Print: Black: 9.5 seconds or less; Color: 10.5 seconds or less

Resolution: 600 x 600 dpi, 1200 x 1200 dpi (At reduced speed) Memory: Standard: 1GB , Non-upgradable

Duplex: Standard Stackless Duplex Supports Statement to Legal (5.5" x 8.5" - 8.5" x 14"), 16 - 32 lb Bond (60 - 120 gsm) Dimensions / Weight: 16.1" W x 16.4" D x 18.0" H / 57.3 lbs Maximum Monthly Duty Cycle: 65,000 Pages per Month Standard Output Tray: 150 Sheets

# POWER CONSUMPTION

Electrical Requirements: 120 V, 60 Hz, 8.6 A Typical Energy Consumption (TEC): 120 V: 0.28 KWh/week Maximum (including options): 120 V: 1019 W Printing: 120 V: 380 W Ready Mode: 120 V: 41 W Sleep Mode: 120 V: 0.4 W Power Off: 120 V: 0.1 W

### **CONTROLLER SPECIFICATIONS**

Standard Controller: (ARM) Cortex-A53 single core 1.0 GHz PDLs / Emulations: PRESCRIBE, PCL6(PCL-SC/PCL-XL), KPDL3 supporting AES, PDF Direct Print, XPS / OpenXPS Direct Print Direct Print USB: PDF, TIFF, JPEG, XPS and Open XPS Fonts: 93 Scalable Fonts for PCL6, 134 True Type Fonts for KPDL3, Bitmap Font, 79 fonts: processed as outline font Windows OS Compatibility: Windows 11 (64 bit, ARM 64 bit), Windows 10 (32 bit, 64 bit, ARM 65 bit), Windows Server 2022 (64 bit), Windows Server 2019 (64 bit), Windows Server 2016 (64 bit), Windows Protected Print (WPP), Microsoft Universal Print Mac OS Compatibility: Apple Macintosh OS X 10.9 or later Chrome OS: Version 118 or Higher

Linux Printer Driver: Ubuntu 20.04 or higher, Debian 11 or higher, OpenSUSE 15.5 or higher, Fedora 39 or higher, CentOS Stream 9 or higher

Interface: 10/100/1,000 base, 802.11a/b/g/n/ac, Wi-Fi Direct, USB 2.0 Network Print and Supported Protocols: TCP/IP V4/V6, NetBEUI, FTPS, LPR, Port9100, IPPS, WSD, SMTP, POP, SNMPv3, SIEM, SMB v3.1.1.

# LOCAL AND NETWORK AUTHENTICATION

Security: IPsec, HTTPS, SNMPv3, IPPS, POP over SSL, FTPS and LDAPS, SMTP over SSL Drivers: KX Driver, PCL Uni Driver, KPDL Uni Driver, TWAIN Driver (Network & USB), WIA Driver (Network & USB), MAC Driver, Linux Driver, ChromeOS Driver, Network Fax Driver Utilities: KYOCERA Quick Scan, KYOCERA Print Center, KYOCERA Cloud Access, Scan-to-Folder Setup Tool for SMB, KYOCERA Net Direct Print, KYOCERA Net Viewer, KYOCERA Device Manager, KYOCERA Quick Network Setup, KYOCERA Fleet Services, KYOCERA Quick Installer, Removal Tool, Wi-Fi Setup Tool

### JOB MANAGEMENT

Job Accounting, 20 Department codes Additional Print Features: Private Print and EcoPrint Multi Language Support: English, German, Italian, French, Spanish, Portuguese, Dutch, Russian

# SCAN SPECIFICATIONS

Scan Type: Color and Black & White Scanner Scan Resolution: 300 dpi x 600 dpi, 300 dpi, 600dpi (Color and B/W)

File Formats: TIFF (MMR/JPEGcompression), PDF (MMR/ JPEGcompression), PDF(high compression), XPS, OpenXPS, JPEG, encrypted PDF, PDF/A-1, (1 Supporting high compression PDF only with compression ratio priority mode) Scan Speeds: Simplex (mono/color) @ 300 dpi: 28 ipm BW / 23 ipm color; Duplex (DSDP) 56 ipm BW / 46 ipm Color. Simplex (mono/color) @ 600 dpi: 19 ipm BW / 46 ipm Color. Simplex (mono/color) @ 600 dpi: 19 ipm BW / 5 ipm Color; Duplex (DSDP) 38 ipm BW / 10 ipm Color Connectivity / Supported Protocols: 10/100/1000BaseTX, TCP/IP, Hi-Speed USB 2.0, 802.11a/b/g/n/ac, Wi-Fi Direct Scanning Functions: Scan to SMB, Scan to email, Scan to FTP, WSD-SCAN send, Scan to USB, TWAIN/WIA Original Size: Through DP: Max: Legal 8.5" x 14"

### COPY SPECIFICATIONS

Glass: Max: Letter

Image Mode: Text & Photo, Text, Photo, Graph/Map Continuous Copy: 1-999 / Auto Reset to 1 Job Management: Job Accounting, 20 Department codes Magnification / Zoom: Full Size, 7 Reduction, 5 Enlargement, Preset Ratios, 25 - 400% in 1% step increments

# DOCUMENT PROCESSOR

Type / Capacity: Dual Scan Document Processor (DSDP ) Processor / 50 Sheets Acceptable Originals: 4.13" x 5.8" - 8.5" x 14" Acceptable Weights: Simple/Duplex: 60 - 90 gsm

# FAX SPECIFICATIONS

Compatibility / Data Compression: MMR, MR, MH, JBIG Transmission Speed / Modem Speed: 33.6 kbps Fax Memory: 3.5 MB

Fax Functions: Simplex Transmission / Duplex Reception, One Touch Dial (22 numbers, a maximum of 22 destinations can be registered with physical 11 numbers key & shift key), Quick Dial (100 numbers), Sequential Broadcast (100 numbers), Density Adjustment, Original Image Quality, Continuous Scan, Timer Send, Fax Reports

# PAPER SUPPLY

Standard Paper Sources: Single 250 Sheet Drawer, 50 Sheet Multipurpose Tray

Standard/Maximum Paper Sources: 2 / 3 including Multipurpose Tray

Standard/Maximum Paper Capacity: 300 Sheets / 550 Sheets Standard Paper Drawer Size / Weight: Letter, Legal, Statement, A4, A5, A6, B5, Custom 16 lb Bond - 90 lb Index (60-163 gsm)

Standard Duplex Paper Drawer Size / Weight: Letter, Legal, Executive, Statement, A4, A5, A6, B5, B6, Custom 16 lb Bond -90 lb Index (60 - 163 gsm)

Multi-Purpose Tray Paper Size / Weight: Letter, Legal, Executive, Statement, A4, A5, A6, B5, B6, Custom 16 lb Bond — 120 lb index (60-220 gsm)

Input Materials: Plain paper, Recycled paper, Coated paper, Thick papers, Thin papers, Labels, OHP, Envelopes Output Capacity: 150 Sheets

### PAPER HANDLING OPTIONS

PF-5110, Paper Feed Cassette (250 sheets) Paper Size / Weight: Letter, Legal 16 lb Bond — 90 lb index (60 - 163gsm)

Dimensions / Weight: 16.5" W x 19" x 6" / 8.2 lbs

# CONSUMABLES

Black Toner: TK-5452K for 4,100 Cyan Toner: TK-5452 C for 3,200 Magenta Toner: TK-5452 M for 3,200 Yellow Toner: TK-5452 M for 3,200

# ADDITIONAL OPTIONS

KNM, UG-33 Security: Card Authentication Kit(B) UG-51: TPM (Trusted Platform Module) SD Card: 1 port, SD/SDHC

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KYOCERA Document Solutions America 225 Sand Road, PO Box 40008 Fairfield, New Jersey 07004-0008, USA Tel: 973-808-8444



New Jersey Office (HQ) 151 Sumner Avenue Kenilworth, NJ 07033 908.653.0600

New York Office 505 8th Avenue New York, NY 10018 212.468.5200

# www.dsbls.com

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