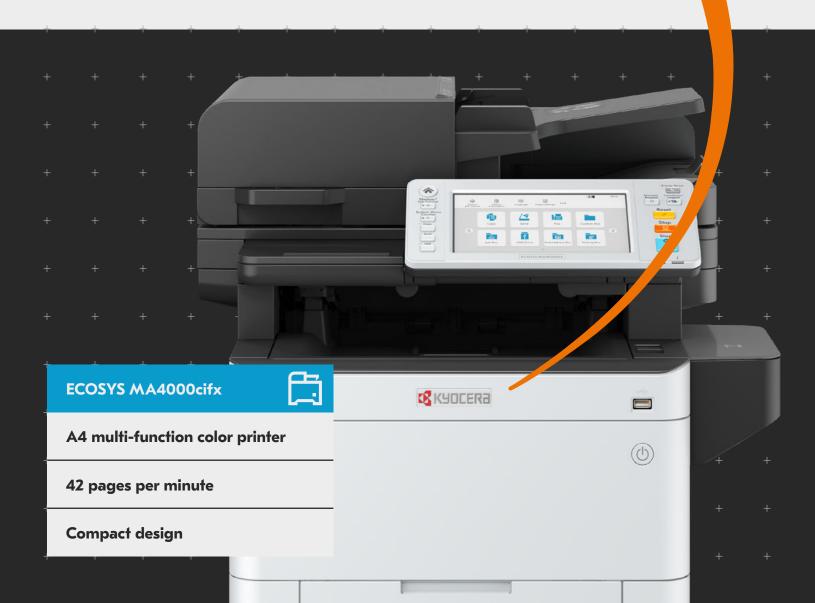


# Skyrocket your efficiency

This ECOSYS MA4000cifx is an all-in-one color solution for medium and large-sized work groups, offering everything from double-sided print to copying, scanning, and faxing. Our open solution platform, HyPAS, enables powerful customizations for specific tasks while the Dual Scan Document Processor feeder ensures problem-free and rapid scanning.



# **Specifications**

### **GENERAL**

Configuration: Color MFP - Print / Scan / Copy / Fax Black/Color - Letter: 42 ppm; Legal: 34 ppm; A4: 40 ppm Duplex Print Speed: Letter 34.5 ppm; Legal 28 ppm; A4 33 ppm Display: 7\* Color Touch Screen Control Panel (TSI) Warm Up Time: 26 Seconds or Less (Power On)

First Page Out Time:

Copy: 5.8 Seconds or Less Black, 6.9 Seconds or Less Color Print: 5.4 Seconds or Less Black, 6.6 Seconds or Less Color Resolution: 1200 x 1200 dpi 1, 9600 dpi x 600 dpi, 600 x 600 dpi Memory: Std/Max: 2 GB / 3 GB

Duplex: Standard Stackless, Supports Statement to Legal (5.5" x 8.5" - 8.5" x 14"), 16 lb Bond - 90 lb Index (60 — 163gsm) Dimensions / Weight: 18.9" W x 22.7" D x 22.5" H / 107 lb Maximum Monthly Duty Cycle: 100,000 Pages per Month

### **POWER CONSUMPTION**

Electrical Requirements: 120V, 60Hz, 9.9A; 220-240V, 50/60Hz, 5.4A

Typical Electricity Consumption (TEC): 120V: 0.41 Wh/week; 220-240V 0.40 Wh/week

Maximum (Including options): 120V: 1,343 W; 220-240V: 1,344 W Copy / Printing: 120V: 620.6W/613.2W; 220-240V: 575.0W/573.6W

Ready Mode: 120V: 18.4W; 220-240V: 18.8W Sleep Mode: 120V: 0.5 W; 220-240V: 0.6 W Power Off: 120V: 0.1 W; 220-240V: 0.1 W

## PRINTER SPECIFICATIONS

Standard Controller: ARM Cortex-A9 Dual core 1.2GHz + ARM Cortex-M3 100MHz

PDLs / Emulations: PRESCRIBE, PCL6 (PCL-XL/PCL-5c), KPDL3, XPS, OpenXPS, KPDL-PDF

Fonts: PCL, KPDL, Cambria, Calibri and Bitmap

Barcodes: 1 Dimensional: 45 Type; 2 Dimensional: PDF417 1 Type Windows OS Compatibility: Windows 8.1, Windows 10, Windows 11, Windows Server 2012/R2, 2016, 2019

MAC OS Compatability: MAC OS X 10.9 or greater

Google Chrome OS: version 118 or higher

Linux OS Compatability: Linux PPD Interfaces: 10 BASE-T/100 BASE-TX/1000 BASE-TX, 2 High-Speed

USB 2.0 Ports, 1 Expansion Slot; Optional: Wireless LAN IB-37, IB-38, IB-51

Mobile Printing: KYOCERA Mobile Print, KYOCERA MyPanel, KYOCERA Print Service Plugin, WIAScan, ChromeOS(Scan), Apple AirPrint®, Mopria®

Network Print and Supported Protocols: TCP/IP, IPv4,
IPv6, NetBEUI, FTP, LPR, Port9100, IPP, WSD Scan/Print,
DHCP, DNS, PNP-X, USB, LDAP, SNMP, SMTP, PDF Direct
Print, PnP-X (WS-Discovery for WSD Print Service)
Drivers: KX Driver, PCL Uni Driver, KYDL Uni Driver,
Network FAX Driver, TWAIN Driver, WIA Network, WIA USB,

TWAIN Box, MAC Driver, Linux Driver, Chrome Driver

Utilities: KYOCERA Net Direct Print, File Management Utility, KYOCERA Print Center, KYOCERA Net Viewer, KYOCERA Device Manager, ID Register, Scan to Folder Setup Tool for SMB, Web Installer, Quick Network Setup, Maintenance Menu, Kyocera Net Manager (Pro & Basic), ID Register, Wi-Fi Setup Tool, Command Center RX; KYOCERA Fleet Services (KFS)

Additional Print Features: HyPAS capable<sup>2</sup>, EcoPrint, Private Print, Proof and Hold, Quick Copy and Job Storage<sup>2</sup>, Gloss Mode, Border Erase, Prevent Color Bleed-thru, Background Density Adjustment; MPT: Banner Printing

## SECURITY

Standard: Local & Network Authentication, IPsec, HTTPS, SNMPv3, IPPS, POP over SSL, FTPS and LDAPS, SMTP over SSL, Overwrite & Data Encryption with optional SSD, SHA-2, TLS 1.3

### **SCAN FUNCTIONS**

Scan Type: Color and Black & White Scanner Scan Resolution: 300 dpi x 300 dpi, 200 dpi x 200 dpi (Default), 200 dpi x 100 dpi, 600 dpi x 600 dpi, 400 dpi x 400 dpi, 200 dpi x 400 dpi

Scanning Functions: PC (SMB), email (SMTP), USB, FTP, WSD, TWAIN/WIA; Continuous Scan, Mixed Originals, Blank Page Skip, ID Card Copy, DP Auto Crop File Formats: TIFF (MMR/JPEG compression), JPEG, PDF (MMR/JPEG compression), XPS, PDF/A-1, PDF/A-2, PDF (High compression), Encrypted PDF, OPEN XPS, Optional: MS Office & Searchable PDF with Scan Extension Kit (A)<sup>2</sup> Scan Speeds: Simplex BW/Color: @300 dpi - 60ipm/50ipm; @600 dpi - 40ipm/20ipm

Duplex (DSDP) BW/Color: @300 dpi: 120ipm/100ipm: @600 dpi 80ipm/40ipm Original Size: Min/Max: Glass/DP: Statement to Legal (5.5" x 8.5" – 8.5" x 14"); Banner: DP Up to 48"

# **COPY SPECIFICATIONS**

Image Mode: Text, Photo, Text & Photo,
Graphic/Map, Printer Output
Copy Quantity: 1- 999 / Auto Reset to 1
Job Management: 200 Address Book Records, 100 Department
Codes, 100 One-Touch Keys, 20 Program Keys, 6 Shortcut Keys
Magnification / Zoom: Auto Zoom, Full Size, 7 Reduction,
5 Enlargement Preset Ratios, 25% - 400% in 1% Step Increments
Additional Copy Features: Auto Paper Select (APS),
Color Balance, Auto Color Select (ACS), Background
Density Adjustment, Auto Zoom, Auto Duplex, Continuous
Scan, Blank Page Skip, ID Card Copy, Quiet Mode

# DOCUMENT PROCESSOR

Type / Capacity: Dual Scan Document Processor (DSDP) / 100 Sheets

Acceptable Originals: Statement to Legal (5.5"  $\times$  8.5"  $\times$  8.5"  $\times$  14") Acceptable Weights: Simplex / Duplex : 13 - 32 lb Bond (50 - 120gsm)

### **FAX SPECIFICATIONS**

Compatibility / Data Compression: ITU-T G3 Fax / MMR, MR, MH, JBIG

Transmission Speed / Modem Speed: 33.6kbps

Fax Memory: 3.5 MB

Fax Functions: Forwarding, Polling TX/RX, Multiport Destination, Network Fax TX/RX, Duplex TX/RX, Density adjustment, Original Image Quality, Original Type 1-Sided/2-Sided, Send Size, Continuous scan, Direct Transmission, Mixed Originals (Same Width), Banner

# PAPER SUPPLY

Standard Paper Sources: Single 250 Sheet Drawer, 100 Sheet Multipurpose Tray (20 lb. Bond)

Standard / Maximum Paper Sources:

2 / 5 Including Multipurpose Tray

Standard / Maximum Paper Capacity: 350 Sheets / 2,000 Sheets Paper Output Capacity: 250 Sheets

Paper Size: Standard and MPT: Statement to Legal (5.5"  $\times$  8.5" - 8.5"  $\times$  14"). Custom

Paper Weight: Standard / Optional Drawers: 16 lb. Bond - 32 lb. Bond. (60 - 120gsm); MPT: 16 lb. Bond - 110 lb. Index (60 - 220gsm) Input Materials: Plain, Preprint, Bond, Recycled, Thin, Letterhead, Color, Pre-punched, Thick, High Quality, Custom; MPT; Envelope, Coated, Cardstock, Transparency, Labels

# PAPER HANDLING OPTIONS

**PF-5150:** Paper Feed Cassette (550 Sheet  $\times$  3) **Paper Size:** Statement to Legal (5.5"  $\times$  8.5"  $\times$  8.5"  $\times$  14")

MPT: Envelope, Custom

Paper Weight: 16 lb Bond — 120 lb Index (60 — 220gsm)
Input Materials: Plain Paper, Bond Paper, Recycled Paper,
Prepunched, Letterhead; MPT: Thick, Coated, Envelope Dimensions /

Weight: 15.5" W x 21" D x 4.6" H / 9.7 lbs

# ADDITIONAL OPTIONS

Print Management: ThinPrint (UG-33)

Security: Optional: Card Authentication Kit (B)

SD Card: 16 /32 GB

**SSD:** HD-17: 64 GB SSD / HD-18: 256 GB SSD / HD-19: 512 GB SSD **Wireless LAN:** IB-37, IB-38, and IB-51 which does not support HyPAS or KFS

Additional NIC: IB-50 Dual Gigabit NIC

Optional Memory: 1 GB DIMM Memory (DDR3)

**Other:** Scan Extension Kit (A), USB Keyboard (Customer Supplied) Barcode Flash Option for advanced barcode printing

# Note:

<sup>1</sup>At Reduced Speed <sup>2</sup>HyPAS Requires Optional SD Card or SSD

ECOSYS stands for ECOlogy, ECOnomy and SYStem printing. With their long-life components, ECOSYS devices are designed to maximise durability and minimise the total cost of ownership with regard to maintenance, administration and consumables. The cartridge-free system means that only the toner has to be replaced regularly. The modular design concept allows you to add workflowenhancing functions as required. Integrated system software provides long-term crossnetwork compatibility. KYOCERA's long-life components cost you and the environment less.









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