



Elevate your productivity

With rapid print speeds and unmatched reliability, the ECOSYS MA3500cifx is an ideal option for medium to large-sized work groups. Kyocera's 7-inch full-color touch panel creates a smooth user experience and unlocks increased productivity when using this versatile MFP. In addition, HyPAS further optimizes document workflow and enhances data security.



ECOSYS MA3500cifx



A4 multi-function color printer

Print, copy, scan and fax

37 pages per minute

Specifications

GENERAL

Configuration: Color MFP - Print / Scan / Copy / Fax

Black/Color - Letter: 37 ppm; Legal: 30 ppm; A4: 35 ppm

Duplex Print Speed: Letter 18.5 ppm; Legal: 15 ppm A4: 17.5ppm

Display: 7" Color Touch Screen Control Panel (TSI)

Warm Up Time: 26 Seconds or Less (Power On)

First Page Out Time:

Copy: 6.1 Seconds or Less Black, 7.2 Seconds or Less Color

Print: 5.7 Seconds or Less Black, 7.0 Seconds or Less Color

Resolution: 1200 x 1200 dpi¹, 9600 dpi x 600 dpi, 600 x 600 dpi

Memory: Std/Max: 1.5 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 - 162gsm)

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: 0.34 Wh/week;

220-240V 0.34 Wh/week

Maximum (Including options): 120V: 1,327 W; 220-240V: 1,329 W

Copy / Printing: 120V: 544.9W/538.9W; 220-240V: 479.1W/449.1W

Ready Mode: 120V: 18.4W; 220-240V: 18.8W

Sleep Mode: 120V: 0.4 W; 220-240V: 0.5 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 Compatibility: MAC OS X 10.9 or greater

Google Chrome OS: version 118 or higher

Linux OS Compatibility: Linux PPPD

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, WIA Scan, 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, KPDL 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 capable², EcoPrint, Private Print, Proof and Hold, Quick Copy and Job Storage², 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/FTPS, 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)²

Scan Speeds: Simplex BW/Color: @300 dpi - 60ipm/40ipm;

@600 dpi - 40ipm/20ipm

Duplex (DSDP) BW/Color: @300 dpi: 100ipm/80ipm;

@600 dpi 60ipm/32ipm

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" x 8.5" - 8.5" x 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" x 8.5" - 8.5" x 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 x 3)

Paper Size: Statement to Legal (5.5" x 8.5" - 8.5" x 14")

MPT: Envelope, Custom

Paper Weight: 16 lb Bond - 120 lb Index (60 - 220gsm)

Input Materials: Plain Paper, Bond Paper, Recycled Paper, Preprinted, 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: 2GB DIMM Memory (DDR3)

Other: Scan Extension Kit (A), USB Keyboard (Customer Supplied)

Barcode Flash Option for advanced barcode printing

Note:

¹At Reduced Speed

²Requires 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 workflow-enhancing functions as required. Integrated system software provides long-term crossnetwork compatibility. KYOCERA's long-life components cost you and the environment less.

HyPAS



mopria



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

SEP2023MA3500cifx/VER1.0

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