› PRINT › COPY › SCAN › FAX

ECOSYS M6530cdn

COLOR MULTIFUNCTIONAL PRINTER

ECONOMICAL.
ECOLOGICAL.
ECOSYS
TECHNOLOGY.

The **ECOSYS M6530cdn** brings power and mobility to your document imaging. Combining first-class color print, copy, scan and black & white fax capabilities with fast 32 ppm output in black or color, it is a smart choice for small businesses and workgroups who need flexible functionality in a desktop device. Optional wireless and standard mobile printing and scanning capabilities enable access wherever your business takes you. ECOSYS trusted reliability and long life consumables ensure maximum performance in a cost-effective document imaging solution.

- Fast Output Speed of 32 Pages per Minute in Black and Color
- Standard Color Print, Copy, Scan and Black & White Fax
- Standard 75 Sheet Document Processor
- Standard Duplex and Gigabit Ethernet
- Optional Manual Stapler for up to 20 Sheets
- ECOSYS Long Life Consumables
- Standard USB Host Interface for On-the-Go Printing and Scanning
- Wireless Printing Capable
- Apple AirPrint™ Enabled for a Mobile Printing Solution

KYOCERA
Document Solutions

ECOSYS M6530cdn

ECOSYS TECHNOLOGY

KYOCERA's objective is to manufacture superior products with a low Total Cost of Ownership (TCO) and minimize the impact on the environment. ECOSYS printers incorporate a patented long life drum which is separate from the toner container, eliminating drum replacement when toner is depleted – and reducing landfill waste. ECOSYS printers provide a printing solution that incorporates long life consumables and one of the lowest costs per print. The operating costs of traditional cartridge-based printers can easily exceed many times the original purchase price during the life of the product.

HARNESS THE POWER OF YOUR ECOSYS PRINTER WITH CUSTOMIZED BUSINESS APPLICATIONS

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

APPLE AIRPRINT: Driverless printing from iOS and OS X products to select KYOCERA devices.

COMMAND CENTER RX: View toner levels, paper availability and device status via users' Web browser.

PRESCRIBE: Create, store and print frequently used forms directly from a KYOCERA printer.

BASIC SPECIFICATIONS

Configuration: Color Multifunctional Printer - Print / Scan / Copy / Fax

Pages per Minute: Letter: 32 ppm, Legal: 26 ppm, A4: 30 ppm

Warm Up Time: 26 seconds or less from main power on

First Page Out:
Copy: 9.5 seconds Black, 11.5 seconds Color;
Print: 7 seconds Black, 8.5 seconds Color

Display: 5 Line LCD screen with hard key control panel

Resolution: 600 x 600 dpi, 9,600 x 600 multi bit interpolated resolution

Memory: Standard 1 GB, Upgradable to 2 GB

Hard Disk Drive:
Optional **HD-6** (32 GB SSD),
Optional **HD-7** (128 GB SSD)

Duplex: Standard Stackless Duplex Supports Statement to Legal (5.5" x 8.5" - 8.5" x 14"), 16 lb Bond - 90 lb Index (60-163gsm)

Standard Output Tray: 250 Sheets

Dimensions / Weight: 18.7" W x 22.0" D x 24.3" H / 76.5 lbs

Maximum Monthly Duty Cycle: 100,000 Pages per Month

POWER CONSUMPTION

Electrical Requirements: 120v, 60Hz, 9.0A; 220-240V, 50/60Hz, 5.0A

Typical Energy Consumption: 120V: 1.88 KWh/week; 220-240V: 1.93 KWh/week

Maximum (including options): 120V: 1,126 W; 220-240V: 1,285 W

Printing: 120V: 547 W; 220-240V: 502 W

Copying: 120V: 571 W; 220-240V: 510 W

Ready Mode: 120V: 59 W; 220-240V: 57 W

Sleep Mode: 120V: 2 W; 220-240V: 2.1 W

Power Off: 120V: 0.3 W; 220-240V: 0.3 W

PAPER SUPPLY

Standard Paper Sources: Single 250 Sheet Drawer, 100 Sheet Multipurpose Tray

Paper Capacity: Standard: 350 Sheets; Maximum: 1,850 Sheets

Paper Size:
Drawers: 5.5" x 8.5" – 8.5" x 14" (Statement to Legal)
MPT: 2.8" x 5.8" - 8.5" x 14"

Paper Weight:
Standard Drawer: 16 lb Bond - 90 lb Index (60-163gsm);
Optional Drawers / MPT: 16 lb Bond - 120 lb Index (60-220gsm)

Input Materials: Standard Drawer: Plain Paper, Bond Paper, Recycled Paper; Optional Drawers: Plain Paper, Bond Paper, Recycled Paper, Coated, Envelopes, Labels;
MPT: Cardstock Transparencies, Labels, Envelopes

SECURITY SPECIFICATIONS

Standard: Local Authentication, Network Authentication, IPsec, SNMPv3, IEEE802.1x, IPP over SSL/TLS, HTTPS, FTP over SSL/TLS, SMTP over SSL/TLS, POP3 over SSL/TLS, Enhanced WSD over SSL/TLS, LDAP over SSL/TLS

Optional: Data Security Kit (E) (HDD/SSD Overwrite Mode, HDD/SSD Data Encryption), **UG-33** (ThinPrint over SSL/TLS)

PRINT SPECIFICATION

Standard Controller: PowerPC 465S / 1GHz

PDLs / Emulations: PRESCRIBE, PCL6 (PCLXL/PCL5c), KPDL3 (PS3 compatible), XPS

Fonts: 93 Scalable Fonts for PCL/Postscript, 93 Fonts for KPDL3(PS3), 8 Fonts for Windows Vista, 1 Bitmap Font, PDF417

Windows OS Compatibility: Windows XP/Vista/7/8/8.1/Server 2003/Server 2008/Server 2008 R2/Server 2012/Server 2012 R2

Mac OS Compatibility: Mac OS 10.5 and later, AirPrint Enabled

Interfaces: Standard: 10/100/1000BaseTX, Hi-Speed USB 2.0, 2 USB Host Interfaces, 1 Expansions Slot
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, IPv4, IPv6; HTTP, LPD, FTP, IPP, RawPort, LLTD, SNTP, DHCP, SMTP, POP3, DNS, SNMPv1/v2, WSD Scan/Print

Drivers: KX Driver, Mini Driver, KX Driver for XPS, Network Fax Driver, TWAIN Driver, WIA Driver, Mac Driver, PPD for Linux

Utilities: KYOCERA Net Admin, KYOCERA Net Viewer, KYOCERA Net Direct Print, Command Center RX

Document Box: Job Box for RAM based Private Print, Proof and Hold, Job Storage*, Quick Copy*

PDF Extension: High Compression PDF, Encrypted PDF, PDF/A

SCAN SPECIFICATIONS

Scan Type: Color and Black & White Scanner

Scan Resolution: 600 dpi, 400 dpi, 300 dpi, 200 dpi, 200x400 dpi, 200x100 dpi

File Formats: Black and White: TIFF, XPS, Open XPS, PDF, PDF/A, Encrypted PDF;
Color: TIFF, JPEG, XPS, Open XPS, PDF, PDF/A, Encrypted PDF, High Compression PDF

Scan Speeds:
Mono: 300 dpi - 40 ipm Simplex; 17 ipm Duplex;
600 dpi - 30 ipm Simplex; 13 ipm Duplex;
Color: 300 dpi - 30 ipm Simplex; 13 ipm Duplex;
600 dpi - 20 ipm Simplex; 9 ipm Duplex

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

Original Size:
Through DP: Statement to Legal (5.5" x 8.5" – 8.5" x 14");
Glass: up to 8.5" x 14"

Drivers: TWAIN Driver, WIA Driver

COPY SPECIFICATIONS

Image Mode: Text, Photo, Text/Photo, Map, Printed Document mode

Continuous Copy: 1-999 / Auto Reset to 1

Additional Features: Auto Start, Auto Drawer Change

Job Management: 100 Department Codes, Job Programs, Shortcut Keys

Magnification / Zoom: 25 - 400% in 1% step increments

DOCUMENT PROCESSOR

Type / Capacity: Standard Reversing Automatic Document Processor / 75 Sheets

Acceptable Originals : 4.13" x 5.8" – 8.5" x 14"

Acceptable Weights: Simplex: 13 - 32 lb Bond (50-120gsm), Duplex 13 lb Bond - 32 lb Bond (50-120gsm)

FAX SPECIFICATIONS

Compatibility / Data Compression: ITU-T Group 3 / MH, MR, MMR, JBIG

Transmission Speed / Modem Speed: 3 Seconds or less per page / 33.6 kbps

Fax Memory: 3.5 MB

Driver: Network Fax Driver

Fax Functions: Duplex Transmission/Reception, One Touch Dial (22 numbers), FAX/TEL Switching, Sequential Broadcast (up to 100 parties), Quick Dial (200 numbers), Fax Reports

PAPER HANDLING OPTIONS

Up to three (3) **PF-5100** Drawers can be installed

PF-5100 PAPER FEEDER

Paper Capacity: 500 Sheets

Paper Size / Weight: Letter, Legal, Statement, A4, A5, B5, Envelope, Custom / 16 lb Bond - 120 lb Index (60-220 gsm)

Dimensions / Weight: 15.4" W x 21.0" D x 4.6" H / 9.1 lbs

ADDITIONAL OPTIONS

Memory: 1 GB 144 pin DDR3 SDRAM DIMM

HDD: Optional **HD-6** (32 GB SSD), Optional **HD-7** (128 GB SSD)

Wireless LAN: IB-51: IEEE 802.11 b/g/n

Additional NIC: IB-50 Gigabit NIC

Security: Card Authentication Kit(B), Data Security Kit (E)

Finishing: MS-5100: Manual Stapler (up to 20 Sheets)

SD Card: 16 / 32 GB

*Optional HDD or Optional SD Card Required for Job Storage and Quick Copy

Specifications and design are subject to change without notice.
For the latest on connectivity visit
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KYOCERA Document Solutions America, Inc.
Headquarters: 225 Sand Road, Fairfield, NJ 07004-0008, USA
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IC# 855D400430

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