



› 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

# 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.

### 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

Specifications and design are subject to change without notice.

For the latest on connectivity visit

[www.kyoceradocumentsolutions.com/us](http://www.kyoceradocumentsolutions.com/us).

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## 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.

### 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 4655 / 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, SNT, 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



 **KYOCERA**  
Document Solutions