



› PRINT › COPY › SCAN › FAX

**ECOSYS M6526cdn**

COLOR MULTIFUNCTIONAL  
PRINTER



**ECONOMICAL.  
ECOLOGICAL.  
ECOSYS  
TECHNOLOGY.**



The **ECOSYS M6526cdn** color multifunctional network printer packs power and flexibility in a small footprint. With outstanding business color output and the convenience of one device for your print, copy, scan and fax needs, it supports business workgroups of all sizes. Whether you are printing multipage color reports or attention-getting proposals, the result is consistent, professional output at speeds up to 28 pages per minute in black and color. Add to that ECOSYS long life consumables, wireless printing capabilities and an array of productivity boosting network capabilities, and you've got everything you need for efficient, cost effective document imaging.

- › Fast Output Speed of 28 Pages per Minute in Color and Black
- › Standard Color Print, Copy, Scan and Black & White Fax
- › Standard 50 Sheet Document Processor
- › Standard Duplex and Gigabit Ethernet
- › 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 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:

Black - Letter: 28 ppm, Legal: 23 ppm, A4: 26 ppm;  
Color - Letter: 28 ppm, Legal: 23 ppm, A4: 26 ppm

**Warm Up Time:** 29 seconds or less from main power on

**First Page Out:** Copy: 10 seconds Black, 12 seconds Color;  
Print: 9 seconds Black, 10.5 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:** Statement - Legal; 150 Sheets

**Dimensions / Weight:** 20.2" W x 21.7" D x 22.8" H / 80.7 lbs

**Maximum Monthly Duty Cycle:** 65,000 Pages per Month

### POWER CONSUMPTION

**Electrical Requirements:** 120V, 60Hz, 8.9A

**Maximum (including options):** 120V: 1,297 W

**Printing:** 120V: 440 W

**Ready Mode:** 120V: 76 W

**Sleep Mode:** 120V: 3 W

**Power Off:** 120V: 0.1 W

### PAPER SUPPLY

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

**Optional Paper Sources:** Up to two (2) optional 500 Sheet Paper Drawers can be added; Single 500 Sheet Drawer (PF-520), Single 500 Sheet Multipurpose Drawer (PF-530)

**Paper Capacity:** Standard: 300 Sheets; Maximum: 1,300 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);  
MPT: 16 lb Bond - 120 lb Index (60-220gsm)

#### Input Materials:

Drawers: Plain Paper, Bond Paper, Recycled Paper, High Quality;  
MPT: Cardstock, Transparencies, Labels, Envelopes

### SECURITY SPECIFICATIONS

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

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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.

### PRINT SPECIFICATIONS

**Standard Controller:** PowerPC 4655 / 667MHz

**PDLs / Emulations:** PRESCRIBE, PCL6 (PCL5e/PCLXL/PCL5c), KPDL3 (PS3), XPS

**Fonts:** 93 Scalable Fonts for PCL/Postscript, 93 Fonts for KPDL3, 8 Fonts for Windows Vista, 1 Bitmap Font

**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, SNMP, DHCP, SMTP, POP3, DNS, SNMPv1/v2, WSD

**Drivers:** KX Driver, Mini Driver, KX Driver for XPS, Network Fax Driver, PPD for MAC

**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\*, Removable Memory for Print-From / Scan-To USB

**PDF Extension:** High Compression PDF, Encrypted PDF (print only)

### SCAN SPECIFICATIONS

**Scan Type:** Color and Black & White Scanner

**Scan Resolution:** 600dpi, 400dpi, 300dpi, 200dpi, 200x400dpi, 200x100dpi

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

**Scan Speeds:** Mono: 300 dpi - 35 ipm Simplex;  
21 ipm Duplex; 600 dpi - 25 ipm Simplex; 15 ipm Duplex;  
Color: 300 dpi - 25 ipm Simplex; 15 ipm Duplex;  
600 dpi - 13 ipm Simplex; 8 ipm Duplex

#### Connectivity / Supported Protocols:

10/100/1000BaseTX, TCP/IP; Hi-Speed USB 2.0

**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, Printer Document

**Continuous Copy:** 1-999 / Auto Reset to 1

**Additional Features:** Auto Magnification, Auto Paper Select, Auto Start, Auto Drawer Change, Priority Copy, Job Programs

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

**Magnification / Zoom:** Full Size, 7 Reduction, 5 Enlargement Preset Ratios, 25 - 400% in 1% step increments

### DOCUMENT PROCESSOR

**Type / Capacity:** Standard Reversing Automatic Document Processor / 50 Sheets

**Acceptable Originals:** 5.5" x 8.5" - 8.5" x 14"

**Acceptable Weights:** Simplex: 13 - 32 lb Bond (50-120gsm), Duplex 13 lb Bond - 60 lb Index (50-110gsm)

### 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 two (2) PF-520/530 Drawers can be installed

### PF-520 PAPER FEEDER

**Paper Capacity:** 500 Sheets

**Paper Size / Weight:** Letter, Legal, Statement, A4, A5, B5, Custom / 16 lb Bond - 90 lb Index (60-163gsm)

**Dimensions / Weight:** 15.4" W x 20.3" D x 4.6" H / 9.5 lbs

### PF-530 PAPER FEEDER

**Paper Capacity:** 500 Sheets

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

**Dimensions / Weight:** 15.4" W x 20.3" D x 4.6" H / 11.3 lbs

### ADDITIONAL OPTIONS

**Memory:** 1 GB via 144 pin DDR3 SDRAM DIMM

**HDD:** HD-6: 32 GB SSD; 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)

\*Requires Optional HDD

