ECOSYS®

› 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.

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:
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

PRINT SPECIFICATIONS

Standard Controller: PowerPC 465S / 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, SNTP, 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

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