

> PRINT > COPY > SCAN > FAX

# ECOSYS M5526cdw

COLOR MULTIFUNCTIONAL PRINTER

# ECONOMICAL. ECOLOGICAL. ECOSYS TECHNOLOGY.



The compact **ECOSYS M5526cdw** offers exceptional four-in-one convenience and unmatched economy as a versatile desktop color printer, copier, scanner and monochrome fax. Designed to support the demands of today's mobile workforce, the network-/wireless-ready ECOSYS M5526cdw delivers professional color and crisp black-and-white output at up to 27 pages per minute. And with intuitive walk-up operation and software tools, this flexible system enables users to create, access, store and share information faster than ever before–whether in the office or on the go.

- > Fast Output Speed at up to 27 Pages per Minute in Black and Color
- > Standard Color Print, Copy, Scan and Black and White Fax
- > User-friendly 4.3" Color Touch Screen Control Panel

- > Standard 50-sheet Dual Scan Document Processor for Quick Scanning of 2-sided Originals
- > Standard Duplex Printing to Reduce Paper Consumption
- > Wide Media Support and Paper Sizes up to 8.5" x 14"
- > High-speed Gigabit Ethernet Interface Optimizes Network Efficiency
- > USB Host Interface Supports On-the-Go Printing and Scanning
- > Standard Wireless Printing and Wi-Fi Direct
- > Apple AirPrint<sup>®</sup>, Google Cloud Print<sup>™</sup>, KYOCERA Mobile Print and Mopria<sup>®</sup> Compatible for a Mobile Printing Solution
- ECOSYS Long Life Consumables for Low Cost-per-Print and Minimal Waste





# ECOSYS M5526cdw

## ECOSYS TECHNOLOGY

Kyocera ECOSYS printers provide advanced office solutions that enable businesses to achieve fast return-on-investment, with minimal impact on the environment. Specifically, ECOSYS printers utilize imaging technology that is comprised of our patented long-life drum and separate toner cartridges. This eliminates drum replacement when toner is depleted, reducing both cost-per-print and landfill waste. As such, Kyocera's best-in-class ECOSYS printers support our customers' sustainability initiatives-while driving down operating costs.

#### BASIC SPECIFICATIONS

Configuration:

Color Multifunctional Printer - Print / Scan / Copy / Fax Pages Per Minute:

Black - Letter: 27 ppm, Legal: 22 ppm, A4: 26 ppm Color - Letter: 27 ppm, Legal: 22 ppm, A4: 26 ppm

Warm Up Time: 29 Seconds or Less (Power On), 13 Seconds or Less from Sleep

#### First Page Out:

Copy: 8 Seconds or Less Black, 10 Seconds or Less Color Print: 9.5 Seconds or Less Black, 10.5 Seconds or Less Color Display: 4.3" Color Touch Screen Control Panel (TSI)

**Resolution:** 600 x 600 dpi, 9600 x 600 dpi, 1200 x 1200 dpi<sup>1</sup>

Memory: Standard 512MB, Upgradable to 1.5GB

Duplex: Standard Stackless Duplex Supports Statement to Legal (5.5" x 8.5" - 8.5" x 14"), 16 lb - 32 lb Bond (60 - 120gsm) Dimensions / Weight: 16.4" W x 16.9" D x 19.5" H / 57.3 lbs

Maximum Monthly Duty Cycle: 65,000 Pages per Month

#### POWER CONSUMPTION

Electrical Requirements: 120V, 60Hz, 8.6A; 220 - 240V, 50/60Hz, 4.5A

Typical Electricity Consumption (TEC): 120V: 1,040 Wh/week; 220 - 240V: 1.024 Wh/week

Maximum (including options): 120V: 1,019 W; 220 - 240V: 1,090 W

Copying / Printing: 120V: 380 W; 220 - 240V: 375 W Ready Mode: 120V: 41 W; 220 - 240V: 41 W Sleep Mode: 120V: 1 W; 220 - 240V: 1 W Power Off: 120V: 0.2 W: 220 - 240V: 0.2 W

## PAPER SUPPLY

Standard Paper Sources: Single 250 Sheet Drawer, 50 Sheet Multi-purpose Trav

Standard / Maximum Paper Sources: 2 / 3 including Multipurpose Trav

Standard / Maximum Paper Capacity: 300 Sheets / 550 Sheets Paper Size: Standard / Optional / MPT Drawers: 5.5" x 8.5" -8.5" x 14" (Statement to Legal)

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

Input Materials: Standard / Optional Drawer: Plain Paper, Bond Paper, Recycled Paper; MPT: Labels, OHP, Envelopes, Coated Paper

Standard Output Tray Capacity: 150 Sheets

## PRINT SPECIFICATIONS

Standard Controller: Cortex-A9 / 800MHz

PDLs / Emulations: PRESCRIBE, PCL6 (PCL5c/PCL-XL), KPDL3 supporting AES, PDF Direct Print, XPS/OpenXPS Direct Print

Fonts: 93 Scalable Fonts for PCL6, 93 Fonts for KPDL3, 8 Fonts for Windows Vista, 1 Bitmap Font

Windows OS Compatibility: Windows XP/Vista/7/8/8.1/10/ Server 2003/Server 2008/Server 2008 R2/Server 2012/ Server 2012 R2; Linux

Mac OS Compatibility: Apple Macintosh OS X 10.5 or later

Interfaces: Standard: 10/100/1000BaseTX, High-speed USB 2.0. 1 USB Host, Wireless LAN IEEE 802.11b/g/n, Wi-Fi Direct

Mobile Printing: Apple AirPrint<sup>®</sup>, Google Cloud Print<sup>™</sup>, KYOCERA Mobile Print, Mopria®

Network Print and Supported Protocols: TCP/IP, IPv4, IPv6, NetBEUI, FTP, LPR, IPP, WSD Print/Scan, DHCP, DNS, Apple Bonjour, LDAP, SNMP v1/v2, HTTP, SMTP, POP3, PDF Direct Print (using KYOCERA NET Direct Print utilities)

Drivers: KX Driver, KX Driver for XPS, PCL Mini Driver, KPDL Mini Driver, Network Fax Driver, TWAIN Driver, WIA Driver, MAC Driver, Linux Drive

Utilities: KYOCERA Net Direct Print, File Management Utility, KYOCERA Mobile Print, KYOCERA Print Center, KYOCERA Net Admin, KYOCERA Net Viewer, Quick Setup, ID Register, Wi-Fi Setup Tool

Additional Print Features: EcoPrint; Quick Copy<sup>2</sup> and Job Storage<sup>2</sup>; Private Print<sup>3</sup> and Proof and Hold<sup>3</sup>

#### SCAN SPECIFICATIONS

Scan Type: Color and Black & White Scanner

Scan Resolution: 300 x 600 dpi, 300 dpi, 600 dpi

Scanning Functions: Scan to Folder (SMB), Scan to Email, Scan to FTP. Scan to FTP over SSL, WSD Scan, Scan to USB, TWAIN/ WIA Scan

File Formats: TIFF, PDF, High-compression PDF, XPS, OpenXPS, JPEG, Encrypted PDF, PDA/A-1

#### Scan Speeds through DSDP:

Simplex BW / Color: @300 dpi - 30 ipm / 23 ipm; @600 dpi -18 ipm / 6 ipm

Duplex BW / Color: @300 dpi - 24 ipm / 16 ipm Original Size: Through Document Processor: Statement to Legal (5.5" x 8.5" - 8.5" x 14"); Glass: Up to 8.5" x 11"

#### COPY SPECIFICATIONS

Image Mode: Text, Photo, Text & Photo, Map, Print Original Mode

Continuous Copy: 1-999 / Auto Reset to 1

Job Management: Job Accounting, 20 Department Codes, Shortcut Kevs

Magnification / Zoom: Full Size, 7 Reduction, 5 Enlargement, Preset Ratios, 25 - 400% (in 1% increments) Additional Copy Features: Auto Repeat, Auto Zoom, Auto Duplex SECURITY SPECIFICATIONS

Standard: Local Authentication, Network Authentication, IPsec. SNMPv3, LDAP over SSL, IEEE 802.1x, IPP over SSL/TLS, HTTPS, FTP over SSL/TLS. SMTP over SSL/TLS. POP3 over SSL/TLS. Enhanced WSD over SSL/TLS Optional: Card Authentication Kit (B)

#### DOCUMENT PROCESSOR

Type / Capacity: Standard Dual Scan Document Processor (DSDP) / 50 Sheets

Acceptable Originals: Statement to Legal (5.5" x 8.5" -8.5" x 14")

Acceptable Weights: Simplex: 13 - 42 lb Bond (50 - 160gsm), Duplex: 13 - 32 lb Bond (50 - 120gsm)

#### FAX SPECIFICATIONS

Compatibility / Data Compression: ITU-T G3 Fax / MMR, MR, MH, JBIG

Transmission Speed / Modem Speed: 3 Seconds or Less / 33.6Kbps

#### Fax Memory: 3.5MB

Fax Functions: Simplex Transmission / Duplex Reception, One Touch Dial (100 numbers), Quick Dial (100 numbers), Sequential Broadcast (100 numbers), Density Adjustment, Original Image Quality, Continuous Scan, Timer Send, Fax Reports

#### PAPER HANDLING OPTION

PF-5110: 250 Sheet Paper Feed Drawer Paper Size / Weight: 5.5" x 8.5" - 8.5" x 14" (Statement to Legal) / 16 lb Bond - 90 lb Index (60 - 163gsm) Dimensions / Weight: 16.5" x 19" x 6" / 8 lbs.

#### ADDITIONAL OPTIONS

Memory: 512MB DIMM Memory. 1GB DIMM Memory SD Card: 16 / 32GB Security: Card Authentication Kit (B)

Print Management: ThinPrint (UG-33)

#### Note:

<sup>1</sup> At reduced speed <sup>2</sup> Requires optional SD Card <sup>3</sup> Requires optional Memory or SD Card

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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 NPIL 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.

