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# ECOSYS M3560idn

BLACK & WHITE MULTIFUNCTIONAL PRINTER

# ECONOMICAL. ECOLOGICAL. ECOSYS TECHNOLOGY.



The **ECOSYS M3560idn** is a one-stop solution that streamlines document workflows while keeping your bottom line in check. Bringing multifunctional power and mobility to corporate workgroups, it combines crisp 62 ppm black and white output with fax and color scanning. A 7" customizable and tablet-like color touch screen redefines job efficiency by enabling easy storage of routine tasks as well as quick access to business applications that bring added capabilities to your document workflows. As importantly, ECOSYS long life consumables and an impressive drum yield deliver the economical and ecological solution making this device the smart choice for your business.

- > Fast Output Speed of 62 Pages per Minute
- > Standard Print, Copy, Color Scan and Fax
- > Standard 75 Sheet Document Processor
- > KYOCERA Business Applications Capable
- > Standard 7" Color Touch Screen with Tablet-Like Home Screen
- > 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 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 MULTIFUNCTIONAL PRINTER WITH CUSTOMIZED BUSINESS APPLICATIONS



PINPOINT SCAN: Scan from your MFP to your PC with added speed, functions



DMS LINK: Simplify document workflow through digital imaging, distribution, retrieval and long-time archival.



KYOCERA HOMEPOINT: Securely browse document folders from any networked



ACCUSENDER: A simple, secure way to send large scanned documents to multiple destinations of a control of the secure way to send large scanned documents to multiple destinations via e-mail from select KYOCERA MFPs.

### **BASIC SPECIFICATIONS**

Configuration: Black & White Multifunctional Printer -Print / Color Scan / Copy / Fax

Pages per Minute: Letter: 62 ppm, Legal: 50 ppm, A4: 60 ppm

Warm Up Time: 25 seconds or less from main power on First Page Out: Copy: 8 Seconds or less; Print: 8 Seconds or less

Display: 7" Color Touch Screen Control Panel

Resolution / Bit Depth: 600 x 600 dpi, 1,800 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 - 32 lb Bond (60 – 120gsm)

Standard Output Tray: Statement - Legal; 500 Sheets Dimensions / Weight: 18.7 " W x 17.9 " D x 23.2 "H / 51.4 lbs Maximum Monthly Duty Cycle: 275,000 Pages per Month

### POWER CONSUMPTION

Electrical Requirements: 120v, 60Hz, 10.4A; 220-240V,

50/60Hz, 5.2A

Maximum (including options): 120V: 1,355 W; 220-240V: 1,436 W

Printing: 120V: 927 W; 220-240V: 803 W Ready Mode: 120V: 66.1 W; 220-240V: 70.8 W Sleep Mode: 120V: 2.6 W; 220-240V: 2.4 W Power Off: 120V: 0.5 W; 220-240V: 0.5 W

## PAPER SUPPLY

Standard Paper Sources: Single 500 Sheet Drawer,

100 Sheet Multipurpose Tray

Optional Paper Sources: Up to four (4) optional 500 Sheet Paper

Drawers (PF-320) can be added

Paper Capacity: Standard: 600 Sheets; Maximum: 2,600 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 - 32 lb Bond (60 - 120gsm);

MPT: 16 lb Bond - 120 lb Index (60 - 220gsm)

Standard Drawer: Plain Paper, Bond Paper, Recycled Paper; Optional Drawers: Plain Paper, Bond Paper, Recycled Paper, Envelopes; 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

Optional: Data Security Kit (E), HDD Overwrite Mode, **HDD Data Encryption** 

### PRINT SPECIFICATIONS

Standard Controller: PowerPC 465S / 667MHz

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

Fonts: 93 Scalable Fonts for PCL/Postscript, 136 Fonts for KPDL3(PS3), 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, 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\*, Removable Memory for Print-From / Scan-To USB

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

### 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; Color: TIFF, JPEG, XPS, PDF

Scan Speeds: Mono: 300 dpi - 62 ipm Simplex; 27 ipm Duplex; 600 dpi - 42 ipm Simplex; 18 ipm Duplex;

Color: 300 dpi - 42 ipm Simplex; 18 ipm Duplex; 600 dpi - 21 ipm Simplex; 9 ipm Duplex

Connectivity / Supported Protocols: 10/100/1000BaseTX, TCP/IP;

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, Graphic/Map

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,

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 / 75 Sheets

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

Acceptable Weights: Simplex: 13 - 32 lb Bond (50 - 120gsm). Duplex 13 - 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 (100 numbers), FAX/TEL Switching, Sequential Broadcast (up to 100 parties), Quick Dial (200 numbers), Fax Reports

## PAPER HANDLING OPTIONS

Up to four (4) PF-320 Drawers can be installed

Paper Capacity: 500 Sheets

Paper Size / Weight: Letter, Legal, A4, A5, B5 / 16 - 32 lb Bond

Dimensions / Weight: 14.96" W x 16.14" D x 4.76" H / 8.82 lbs (380 x 410 x 121 mm / 4.0 kg)

# PT-320 FACE UP TRAY

Paper Capacity: 250 Sheets

Paper Size / Weight: 8.5" x 11", 8.5" x 14" / Oficio2, A4, A5, B5,

Dimensions / Weight: 9.84" W x 12.99" D x 2.76" H / 0.63 lbs

# ADDITIONAL OPTIONS

Memory: 1 GB via 144 pin DDR3 SDRAM DIMM HDD: HD-6: 32 GB SSD; HD-7: 128 GB SSD SD Card: SDHC Card - 32G: 32 GB SD\*\*: SDHC Card - 16G: 16 GB SD\*\*

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

Additional NIC: IB-50 Gigabit NIC Security: Data Security Kit (E), Card Authentication Kit (B)

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

\*\*Optional SD Card Required for HyPAS Business Applications

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