



> PRINT > COPY > SCAN > FAX

**ECOSYS M2035dn**  
**ECOSYS M2535dn**

B/W MULTIFUNCTIONALS  
FOR A4 FORMAT

# THE COMPACT MULTIPURPOSE OFFICE MFP.



These new ECOSYS A4 MFPs have been designed for busy work groups looking for a productive device to support them in their daily office routine. They have a shortened time to first page and produce up to 35 pages per minute when copying or printing. They can also quickly scan and copy double-sided originals with their powerful 50-sheet document processor. These multifunctionals can be complemented with optional paper feeders anytime to meet your needs of today and tomorrow.

- > Up to 35 pages per minute in A4
- > Time to first copy: 6.9 seconds
- > Double-sided print, copy, scan and fax\* functionality as standard
- > 50-sheet document processor scans double-sided originals
- > Up to 2 optional paper feeders for up to 800 sheets
- > High security through SSL, IPsec and Private Print\*\* functionality
- > Print from and scan to USB flash drive
- > Exceptionally low printing costs in its class

\*Only ECOSYS M2535dn. \*\*Requires additional memory.



ECOSYS stands for ECOlogy, ECONomy and SYStem printing. With their long-life components, ECOSYS devices are designed to maximise durability and minimise the total cost of ownership with regard to maintenance, administration and consumables. The cartridge-free system means that only the toner has to be replaced regularly. The modular design concept allows you to add workflow-enhancing functions as required. Integrated system software provides long-term cross-network compatibility. KYOCERA's long-life components cost you and the environment less.

#### GENERAL

**Technology:** KYOCERA ECOSYS Laser  
**Control panel display:** 5-line LCD display  
**Engine speed:** Up to 35 pages A4 per minute  
**Resolution:** 1,200 dpi quality (1,800 x 600 dpi, print), 600 x 600 dpi, 256 greyscales (scan/copy)  
**Duty cycle:** Max. 50,000 pages per month  
**Warm-up time:** Approx. 20 seconds or less  
**Time to first print:** Approx. 7 seconds or less  
**Time to first copy:** Approx. 6.9 seconds  
**CPU:** PowerPC 465 S/667 MHz  
**Memory:** Standard 512 MB, max. 1,536 MB  
**Standard interface:** USB 2.0 (Hi-Speed), USB Host (High Speed), 10 Base-T/100 Base-TX/1000 Base-T, slot for optional SD card, slot for optional print server (ECOSYS M2035dn only)  
**Integrated accounting:** 100 department codes  
**Dimensions (W x D x H):** 494 x 430 x 448 mm  
**Weight:** Approx. 18 kg  
**Power source:** AC 220 ~ 240 V, 50/60 Hz  
**Power consumption:** ECOSYS M2035dn/M2535dn  
 Copying/Printing: 439 W  
 Ready mode: 65 W  
 Sleep mode: 3.7 W  
 Plug-in off mode: 0.3 W or less  
**Noise (sound pressure level ISO 7779/ISO 9296):**  
**ECOSYS M2035dn/M2535dn:**  
 Copying/Printing: Half-speed mode 49 dB(A) LpA  
 Copying/Printing: Full-speed mode 51.5/51.3 dB(A) LpA  
 Standby (Ready-mode): 27.6/27.5 dB(A) LpA  
**Safety standards:** TÜV/GS, CE  
 This unit is manufactured according to ISO 9001 quality standard and ISO 14001 environmental standard.

#### PAPER HANDLING

All paper capacities quoted are based on a paper thickness of max. 0.11 mm. Please use paper recommended by KYOCERA under normal environmental conditions.  
**Input capacity:** 50-sheet multi-purpose tray, 60 – 220 g/m<sup>2</sup>, A4, A5, A6, B5, Letter, Legal, Folio, envelopes, Custom (70 x 148 to 216 x 356 mm) 250-sheet universal paper cassette, 60 – 120 g/m<sup>2</sup>, A4, A5, A6, B5, Letter, Legal, Folio, Custom (105 x 148 to 216 x 356 mm)  
**Max. input capacity with options:** 800 sheets  
**Duplex unit:** Duplex as standard supports 60 – 105 g/m<sup>2</sup>  
 Reversing document processor: 50-sheet, simplex scan 50 – 120 g/m<sup>2</sup>, duplex scan 50 – 110 g/m<sup>2</sup>, A4, A5, B5, Letter, Legal, Custom (140 x 210 to 216 x 356 mm)

**Output capacity:** Max. 150 sheets face-down

#### PRINT FUNCTIONS

**Controller language:** PRESCRIBE IIe  
**Emulations:** PCL6 (5c/XL), KPDL 3 (PostScript 3-compatible), Line Printer, IBM Proprinter X24E, Epson LQ-850, PDF Direct Print Vers. 1.7, XPS Direct Print (requires memory expansion)  
**Operating systems:** All current Windows operating systems, MAC OS X version 10.4 or higher, Unix, Linux as well as other operating systems on request  
**Fonts/barcodes:** 93 outline fonts (PCL 6, HP-compatible) + 8 (Windows Vista), 101 (KPDL3), 1 bitmap font, 45 types of one-dimensional barcodes, 1 type of two-dimensional barcode (PDF417)  
**Features:** Encrypted PDF Direct Print, IPP printing, e-mail printing, WSD print, secure printing via SSL, IPsec, SNMPv3 and Private Print, IPPS, HTTPS, POP over SSL, AirPrint, SMT over SSL, FTP over SSL, LDAP over SSL

#### COPY FUNCTIONS

**Max. original size:** A4/Legal  
**Continuous copying:** 1 – 999  
**Zoom range:** 25 – 400% in 1% steps  
**Pre-set magnification ratios:** 7 Reductions/5 Enlargements  
**Exposure mode:** Auto, manual: 5 steps  
**Image adjustments:** Text + photo, text, photo  
**Features:** Scan-once-copy-many, electronic sort, 2in1, 4in1, ID-card copy, job reserve, priority print, program, auto duplex copy, split copy, continuous scan, auto cassette change, copy density control

#### SCAN FUNCTIONS

**Functionality:** Scan-to-e-mail, Scan-to-FTP (FTP over SSL), Scanto SMB, Scan to USB Host, TWAIN (USB), WSD (WIA) scan (USB)  
**Scan speed:** 35 ipm (300 dpi, A4, b/w), 14 ipm (300 dpi, A4, colour)  
**Scan resolution:** 600, 400, 300, 200 dpi (256 greyscales)  
**Max. scan size:** A4, Legal  
**Original recognition:** Text, photo, text + photo, for OCR  
**File types:** TIFF, PDF, JPEG, XPS, PDF/A  
**Compression method:** MMR/JPEG  
**Features:** Colour scan, integrated address book, Active Directory support, encrypted data transfer, multi-send (e-mail, fax, SMB/FTP folder, print) at once

#### COMMAND CENTER RX

The Command Centre RX enables to control and manage various settings by accessing the device via a common web browser. It automatically updates screens, customises user screens, and displays department and restriction settings.

#### USB INTERFACE FOR USB FLASH MEMORY DEVICE

Documents can be printed directly from a USB flash memory device via the USB host interface. You can select documents stored as PDF, XPS, TIFF or JPEG directly on the printer's control panel. No computer is required.

#### FAX FUNCTIONS (ECOSYS M2535DN ONLY)

**Compatibility:** ITU-T Super G3  
**Modem speed:** Max. 33.6 kbps  
**Transmission speed:** Less than 3 seconds  
**Scanning speed:** 2.5 seconds  
**One-touch dial:** 22 numbers  
**Address book:** 200 entries  
**Maximum original size:** A4, Legal  
**Compression method:** JBIG, MMR, MR, MH  
**Memory reception:** 256 sheets or more  
**Features:** Network fax, duplex transmission and reception, encrypted transmission and reception, polling transmission and reception, broadcast, memory reception

#### OPTIONS

**Paper handling:**  
**PF-120 Paper feeder:** Max. 250 sheets, 60–120 g/m<sup>2</sup>, A4, A5, B5, Letter, Legal, Custom (148 x 210 mm to 216 x 297 mm)  
**Memory:** MDDR3-1GB (DDR3)  
**USB IC Card Reader + Card Authentication Kit (B):** Support for various authentication keys available  
**Optional interfaces (ECOSYS M2035dn only):**  
**IB-50:** Gigabit Ethernet: 10BaseT/100BaseTX/1000BaseT (RJ-45)  
**IB-51:** Wireless LAN (802.11b/g/n)  
**CB-120:** Wooden desk with storage capacity, including castors (wheels)

#### CONSUMABLES

Average continuous toner yield in accordance with ISO/IEC 19752  
**TK-1140 Toner-Kit:** Microfine toner for 7,200 pages A4  
 Capacity of starter toner is 3,600 pages A4

#### WARRANTY

1-year warranty\* as standard. KYOCERA guarantees the drum and developer for 3 years or 100,000 pages (whichever occurs sooner), provided each device is used and cleaned in accordance with the service instructions.



Up to 5-year on-site warranty extensions available for printer and options.



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\*Depending on the country.

YOUR KYOCERA BUSINESS PARTNER

