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ECOSYS M2040dn
ECOSYS M2540dn

BLACK AND WHITE A4
MULTIFUNCTIONALS

A PRODUCTIVITY BOOSTER THAT PAYS OFF

Dual scan document processor supporting A6 originals.

Duplex unit for cost-saving double-sided printing.



1200 dpi printing quality.

Compact design with low-noise printing.



With print speeds of up to 40 pages per minute, short first print and copy times, and professional scanning features such as simultaneous duplex scanning, these devices are ready to become key players in your office. With up to 7200 black and white pages from one toner cassette and up to two optional paper feeders taking the paper capacity to up to 850 sheets, it's easy to see why they will fit into your workflow with ease. And as you would expect of any ECOSYS device, these multi-function devices are extremely reliable, requiring little maintenance and boast a low total cost of ownership, meaning your business remains productive and efficient.

 **KYOCERA**
Document Solutions

 **INSIGHT**
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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 toner is the only consumable for the first 100,000 pages. The modular design concept allows you to add workflow-enhancing functions as required. Integrated system software provides long-term cross-network compatibility.

ECOSYS M2040dn/ECOSYS M2540dn
GENERAL

Technology: KYOCERA ECOSYS Laser
Control panel display: 5 line LCD display
Engine speed: Up to 40 pages A4 per minute
Resolution: 300 dpi, 600 dpi, 1,200 dpi
Duty cycle:
Maximum: 50,000 pages per month
Maximum average: 3,333 pages per month
Average: 2,000 pages per month
Warm-up time: Approx. 17 seconds or less
Time to first print: Approx. 6.4 seconds or less
Time to first copy: Approx. 6.4 seconds or less
CPU: 800 MHz
Memory: Standard 512 MB, max. 1,536 MB
Standard interface: USB 2.0 (Hi-Speed), USB Host Interface, Gigabit Ethernet (10BaseT/100BaseTX/1000BaseT), Slot for optional SD/SDHC-Card
Dimensions (W x D x H): Main unit: 417 x 412 x 437 mm
Weight: Main unit: Approx. 19 kg
Power source: AC 220 ~ 240 V, 50/60 Hz
Power consumption:
Copy/Print: 661 W
Ready mode: 21 W
Sleep-mode: 1 W
Noise (Sound pressure level: ISO 7779/ISO 9296):
Copy/Print: 48.3 dB(A) LpA
Quiet mode: 44.1 dB(A) LpA
Ready/Standby mode: Immeasurably low
Sleep mode: Immeasurably low
Safety standards: GS, TÜV, 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: 100-sheet multi-purpose tray; 60–220 g/m²; A4, A5, A6, B5, B6, Letter, Legal, Custom (70 x 148 mm – 216 x 356 mm) 250-sheet universal cassette; 60–163 g/m²; A4, A5, A6, B5, Letter, Legal, Custom (105 x 148 – 216 x 356 mm). Max. input capacity with options: 850 sheets
Duplex functionality as standard: Double-sided printing: 60–163 g/m²; A4, A5, B5, Letter, Legal

Dual scan document processor: 50-sheet, 50–160 g/m², A4, A5, A6, B5, B6, Letter, Legal, Custom (100 x 148 to 216 x 356 mm)
Output capacity: Max. 150 sheet face down with paper full detection

PRINT FUNCTIONS

Controller language: PRESCRIBE IIc
Emulations: PCL 6 (PCL 5e/PCL-XL), PostScript 3 (KPDL 3), PDF Direct Print, XPS/OpenXPS
Operating systems: All current Windows operating systems, MAC OS X Version 10.5 or higher, Unix, Linux as well as other operating systems on request
Fonts/barcodes: 93 scalable fonts for PCL6/KPDL3, 8 fonts for Windows Vista, 1 bitmap font, 45 barcodes (e.g. EAN8, EAN13) with automatic generation of checksums as well as support of two-dimensional barcodes PDF-417 under PRESCRIBE (PCL and other barcodes available as an option)

COPY FUNCTIONS

Max. original size: A4(Platen)/Legal(DP)
Continuous copying: 1–999***
Zoom range: 25–400% in 1% steps
Pre-set magnification ratios: 7 Reductions/5 Enlargements
Exposure mode: Manual: 9 steps
Image adjustments: Text + Photo, Photo, Text, Map
Features: Scan-once-copy-many, electronic sort, 2in1, 4in1, ID-card copy, priority print, program, continuous scan, auto cassette change, copy density control

SCAN FUNCTIONS

Functionality: Scan-to-e-mail (SMTP), Scan-to-FTP (FTP over SSL), Scan-to-SMBv3, Scan to USB Host, TWAIN scan (USB, network), WSD (WIA) scan (USB, network)
Scan speed: 40 ipm (300 dpi, A4, black and white, simplex), 23 ipm (300 dpi, A4, colour, simplex), 32 ipm (300 dpi, A4, black and white, duplex), 16 ipm (300 dpi, A4, colour, duplex)
Scan resolution: 300dpi x 300dpi, 200dpi x 200dpi(Default), 200dpi x 100dpi, 600dpi x 600dpi, 400dpi x 400dpi, 200dpi x 400dpi
Max. scan size: A4(Platen), Legal(DP)
Original recognition: Text + Photo, Photo, Text, Light Text/ Fine Line, Text (for OCR)
Scan file formats: TIFF, PDF, PDF/A-1, high compression PDF, encrypted PDF, JPEG, XPS
Compression method: MMR/JPEG
Features: Integrated address book, LDAP, encrypted data transfer, Blank sheet skip

FAX FUNCTIONS (ECOSYS M2540DN ONLY)

Compatibility: ITU-T Super G3
Modem speed: Max. 33.6 kbps
Transmission speed: Less than 3 seconds
Scanning speed: 2 sec/sheet or less
Address book: 200 entries
Scanning densities:
Normal: 200 x 100 dpi, Fine: 200 x 200 dpi, Superfine: 200 x 400 dpi, Ultrafine: 400 x 400 dpi
Maximum original size: A4, Legal
Compression method: JBIG, MMR, MR, MH
Features: Network fax, duplex transmission and reception, polling transmission and reception

CONSUMABLES

Average continuous toner yield in accordance with ISO/IEC 19752
Toner-Kit TK-1170: toner yield 7,200 pages A4
Starter toner: toner yield 3,600 pages A4

OPTIONS

PF-1100 Paper feeder (max. 2 units): 250 sheets; 60–163 g/m²; A4, A5, A6, B5, Letter, Legal, Custom (105 x 148 mm – 216 x 356 mm)
Memory upgrade: MD3-1024: 1,024 MB
UG-33: ThinPrint support
USB IC Card Reader + Card Authentication Kit (B): Support for various authentication keys available
CB-1100: Wooden cabinet

WARRANTY

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

KYOLIFE The up to 5-year on-site warranty extension for printer and options.



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*** When optional memory installed.

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