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ECOSYS M3040dn ECOSYS M3540dn

B/W MULTIFUNCTIONALS FOR A4 FORMAT

# DEPENDABLE ALL-ROUNDERS FOR DYNAMIC TEAMS





These MFPs are suited for dynamic teams with high productivity demands. These devices deliver printing speeds of up to 40 ppm and an impressive 40 ipm 75-sheet reversing document processor. Scanning and sending large paper documents electronically is made easier with the integrated file compression function. Thanks to Kyocera's long-life components, these devices can achieve exceptionally low running costs as well as maintain low environmental impact that you would come to expect from a genuine KYOCERA MFP.

- > Up to 40 pages per minute in A4
- > Double-sided print, copy, fax\* and colour scan functionality
- > 75-sheet reversing document processor supporting A6 originals
- > Mobile printing support including AirPrint
- > Up to 6 input trays for various media types
- > Low power consumption (TEC) and low-noise mode
- > Exceptionally low printing costs in its class



stands for ECOlogy, ECOnomy and SYStem-printing. With long-life components, ECOSYS devices are designed to maximise durability and minimise the total cost of ownership with regards to maintenance, administration and consumables. The cartridge-free system means that only the toner has to be replaced regularly, and the drum units every 500,000 pages. 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.

### PRESCRIBE

With the Kyocera page design and control language PRESCRIBE, even complex graphics, logos and forms (multipart forms) can be created independently on the system and saved and updated in the printer. Consequently, integration into print files no longer applies. They are only accessed as required and therefore relieve the load on the network.

### The KYOCERA NetViewer

The KYOCERA NetViewer enables complete monitoring and control of all ECOSYS printers and digital Kyocera multifunction units from any Windows© PC and thus provides ideal network administration. It also supports the standardised SNMP protocol.

### **Status Monitor and Command Centre**

The Status Monitor shows the current printers condition and gives direct access to the Command Centre for the modification of settings that are not contained in the drivers (e.g. network settings, adjustment of sleep mode or blocking of the control panel).

### USB Host Interface for USB Flash Memory

PDF files can be printed directly from a USB Flash Memory (e.g. USB stick) via the USB host interface. Documents are selected directly via the printer's control panel. No computer is required.

# ECOSYS M3040DN | ECOSYS M3540DN

GENERAL

Technology: KYOCERA ECOSYS Mono Laser Control panel display: 5 lines LCD display Engine speed: Up to 40 pages A4 per minute

**Resolution:** 1,200 dpi quality (1,800 x 600, print),600 x 600 dpi, 256 greyscales (scan / copy)

**Duty cycle:** Max. 150,000 pages per month **Warm-up time:** Approx. 21 seconds or less

Time to first print / copy: Approx. 9 seconds or less

CPU: PowerPC 465S / 667 MHz

Memory: Standard 512 MB, max. 1,536 MB

Standard interface: USB 2.0 (Hi-Speed), 2 x USB Host 2.0, Gigabit Ethernet (10/100/1000BaseTX), slot for optional NIC or SSD hard disk, slot for optional SD / SDHC® card

**Integrated accounting:** 100 department codes **Dimensions (W x D x H):** 475 x 455 x 575 mm

Weight: Approx. 21.5 kg

Power source: AC 220  $\sim$  240 V, 50 / 60 Hz

# Power consumption

	ECOSYS M3040dn	ECOSYS M354odn
Printing:	679 W	680 W
Ready mode:	53.7 W	54.7 W
Low-power mode:	29.2W	29.7 W
Sleep-mode:	2.6 W	2.6 W

Noise (Sound pressure level): (ISO 7779 / ISO 9296):

	ECOSYS M304odn	ECOSYS M <sub>354</sub> odn
Ready mode:	30 dB(A) LpA	30 dB(A) LpA
Copying/Printing:	53 dB(A) LpA	53 dB(A) LpA
Quiet mode:	48.9 dB(A) LpA	48.9 dB(A) LpA

Typical Electricity Consumption (TEC): 2.2  $\mbox{KWh}\xspace$  / week

 $\textbf{Safety standards:} \ T\ddot{\textbf{U}} \textbf{V} \ / \ \textbf{GS, CE} \ / \ \textbf{AS/NZS}_{3260}$ 

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, Letter, Legal, Custom (70 x 148 – 216 x 356 mm) 500-sheet universal paper cassette; 60 – 120 g/m2; A4, A5, B5, Letter, Legal, Custom (140 x 210 – 216 x 356 mm) Max. input capacity incl. options: 2,600 sheets

**Duplex unit:** Duplex as standard supports A4, A5, B5, Letter, Legal, Custom (140 x 210 mm – 216 x 356 mm), 60–120 g/m2

Reversing document processor: 75-sheet, 50-120 g/m2, A4, A5, A6, B5, Letter, Legal, Custom (105 x 148 to 216 x 356 mm)

Output capacity: 250-sheet-face-down with paper full sensor

### PRINT FUNCTIONS

Controller language: PRESCRIBE IIe

Emulations: PCL 6 (5c / XL), KPDL 3 (PostScript 3-compatible), Line Printer, IBM Proprinter X24E, Epson LQ-85o, PDF Direct Print 1.7, XPS Direct Print

**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 outline fonts (PCL 6, KPDL 3) + 8 (Windows Vista), 1 bitmap font, 45 types of one-dimensional barcodes, 1 type of two-dimensional barcode (PDF417)

**Features:** AirPrint, Encrypted PDF Direct Print, IPP printing, Email printing, WSD print, Secure printing via SSL, IPsec, HTTPS, SNMPv3, IPPS, POP over SSL, SMTP over SSL, Private Print, Toner save mode

# COPY FUNCTIONS

Max. original size: A4 / Legal Continuous copying: 1 – 999

**Zoom range:** 25 - 400 % in 1 % steps

 $\textbf{Preset magnification ratios:} \ \texttt{7} \ \texttt{reductions} \ \texttt{/} \ \texttt{5} \ \texttt{enlargements}$ 

**Exposure mode: Auto, manual:** 9 steps

Image adjustments: Text + photo, text, photo, graphic/map

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, Scan-to-SMB, Scan to USB Host, Network Twain, WSD (WIA) scan (USB, network)

Scan speed: 40 ipm (300 dpi, A4, b/w), 30 ipm (600 dpi, A4, b/w), 30 ipm (300 dpi, A4, colour), 20 ipm (600 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: PDF (high compression, encrypted, PDF/A), JPEG,

 $\textbf{Compression method:} \ \mathsf{MMR} \ \mathsf{/} \ \mathsf{JPEG}$ 

**Features:** Colour scan, integrated address book, Active Directory support, encrypted data transfer, multi-send (e-mail, fax, SMB / FTP folder, print) at once

### FAX FUNCTIONS (ECOSYS M3540DN ONLY)

**Compatibility:** ITU -T Super G<sub>3</sub> **Modem speed:** Max. 33.6 kbps

Transmission speed: Less than 3 seconds

Scanning speed: 2.5 seconds One-touch dial: 22 numbers Address book: 100 entries Scanning density:

Normal: 200 x 100 dpi Fine: 200 x 200 dpi Superfine: 200 x 400 dpi Ultrafine: 400 x 400 dpi Halftone: 256 greyscale

Maximum original size: A4, Legal

 $\textbf{Compression method:} \ \mathsf{JBIG, MMR, MR, MH}$ 

**Memory reception:** 256 sheets or more **Features:** Network fax, duplex transmission and reception,

**Features:** Network fax, duplex transmission and reception, encrypted transmission and reception, polling transmission and reception, broadcast

# OPTIONS

# PF-320 Paper feeder (max. 4 units):

Max. 500 sheets; 60 - 120 g/m2; A4, A5, B5, Letter, Legal, Custom (148 x 210 mm - 216 x 356 mm)

# Memory upgrade:

DIMM-1GBE: 1,024 MB RAM HD-6: 32 GB SSD hard disk HD-7: 128 GB SSD hard disk

# Data security kit (E):

In line with security level EAL3

USB IC Card Reader + Card Authentication Kit (B):

Support for various authentication keys available

### Optional interfaces:

IB-50 Gigabit Ethernet: 10BaseT / 100BaseTX / 1000BaseT IB-51 Wireless LAN: 802.11b / g / n

# CONSUMABLES

Average continuous toner yield in accordance with ISO / IEC 19752  $\,$ 

**TK-3104 Toner Kit:** Microfine toner for 12,500 pages A4 Capacity of starter toner is 6,000 pages A4

MK-3104 Maintenance Kit: Installed every 300,000 pages





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