

Rich feature. Affordable price.

Convenient and reliable, with a low total cost of ownership. That's the ECOSYS M4132idn from Kyocera. Delivering a high level of functionality in a compact footprint, it's the smart solution for businesses looking for a dependable, eco-friendly, and cost-conscious MFP.



ECOSYS M4132idn



Up to 32/17 pages A4/A3 per minute

Print quality up to fine 1200 dpi

Low power consumption saves energy

ECOSYS M4132idn

Specifications

ECOSYS

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 workflowenhancing functions as required. Integrated system software provides long-term crossnetwork compatibility. KYOCERA's long-life components cost you and the environment less.

ECOSYS M4132idn

GENERAL

Technology: KYOCERA ECOSYS, Laser, Monochrome, HyPAS™ solution platform

Operation panel: 177.8 mm (7 inch) full-colour touch panel display, speaker for job notification

Type: Desktop

Engine speed: Up to 32/17 pages A4/A3 per minute.

Duplex print speed: 29 page per minute, A4

Duplex copy speed: 29 page per minute, A4

Resolution: 1200 x 1200 dpi (print), 600 x 600 dpi (scan/copy)

Warm-up time: Approx. 20 seconds or less

Time to first print: Approx. 5.2 seconds or less

Time to first copy: Approx. 6.2 seconds or less (DP),

Approx. 5.2 seconds or less (Platen Cover)

CPU: ARM Cortex-A9 Dual core 1.2GHz

Memory: Standard 1GB, max. 3GB

Standard interface: USB 2.0 (Hi-Speed), 2 x USB Host Interface, Gigabit Ethernet (10BaseT/100BaseTX/1000BaseT), optional Wi-Fi (IEEE 802.11b/g/n), 2 eKUIO slots, for optional internal print server or SSD hard disc and for optional fax system, Slot for optional SD Card, NFC tag

Integrated accounting: 100 department codes

Dimensions (W x D x H): 590 x 590 x 688 mm (with standard Document Processor)

Weight: Approx. 52 kg (with standard Document Processor)

Power source: AC 220, 50 Hz

Power consumption: Printing: 515 W

Copying: 515 W

Low power mode: 45 W

Ready mode: 60 W

Sleep-mode: 0.5 W

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

Copying/Printing: 50 dB (A)

Stand-by: 34 dB (A)

Safety standards: AS/NZS3260

This unit is manufactured according to ISO 9001 quality standard and ISO 14001 environmental standard.

PAPER HANDLING

All paper capacities quoted are based on paper thickness of max. 0.11 mm. Please use paper recommended by KYOCERA under normal environmental conditions.

Input capacity:

100-sheet multi-purpose tray, 45–256 g/m², A3, A4, A5, A6, B5, Ledger, Letter, Legal, Folio, Custom (98 x 148 to 297 x 432 mm), 500-sheet Standard universal paper cassette, 60–163 g/m², A3, A4, A5, B5, Ledger, Letter, Legal, Folio, Max. input capacity with options: 1,600 sheets

Duplex unit: Duplex as standard supports 60–163 g/m²

Standard reversing document processor: 50-sheets, A3, A4, A5, B5, Letter, Legal, Custom (140 x 182 to 297 x 432 mm), Simplex scan 45–160 g/m², Duplex scan 50–120 g/m²

Output capacity: Max. 300 sheets; 250 sheets face-down (Main Tray) plus 50 sheets (standard Job Separator Tray)

PRINT FUNCTIONS

Controller language: PRE SCRI BE II e

Emulations: PCL6 (5e/XL), KPDL3 (PostScript 3 compatible), PDF Direct Print, XPS Direct Print and Open XPS

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: 101 outline fonts (PCL 6, KPDL 3, Windows Vista), 1 Bitmap font, 45 types of one-dimensional barcodes, 1 type of two-dimensional barcode (PDF417)

Print features: Encrypted PDF Direct Print, IPP printing, e-mail printing, WSD print, secure printing via SSL, IPsec, SNMPv3, quick copy, proof and hold, private print, job storage and job management functionality

Mobile printing support: KYOCERA Mobile Print app for iOS and Android, AirPrint, Mopria, NFC, Direct Wi-Fi, Google cloud print

COPIY FUNCTIONS

Max. original size: A3/Ledger

Continuous copying: 1–999

Zoom range: 25–400% in 1% steps

Preset magnification ratios: 5 Reductions / 5 Enlargements

Exposure mode: Auto, manual: 7 steps

Image adjustments: Text + Photo, Photo, Text, Map, Printed document

Features: Scan-once-copy-many, electronic sort, 2in1, 4in1, job reserve, priority print, program, auto duplex copy, split copy, continuous scan, auto cassette change (PF-470 or PF-471 is required), copy density control, Prevent BleedThrough, ID card copy, Skip blank page

SCAN FUNCTIONS

Functionality: Scan-to-Email, Scan-to-FTP, Scan-to-SMB, Scan to USB Host, Network TWAIN, WIA, WSD scan

Scan speed: 50 ipm (300 dpi, A4, b/w), 50 ipm (300 dpi, A4 colour)

Scan resolution: 600, 400, 300, 200 dpi (256 greyscales per colour)

Max. scan size: A3, Ledger

Original recognition: Text, photo, text + photo, light text, optimised for OCR

File types: TIFF, PDF, PDF/A, JPEG, Open XPS, Encrypted PDF, High compression PDF, PDF/A-1a/b, PDF/A-2a/b/u
Compression method: MMR/IPEG

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

FAX FUNCTIONS (OPTIONAL)

Compatibility: ITU-T Super G3

Modem speed: Max. 33.6 kbps

Transmission speed: Max. 33.6 kbps

Scanning speed: 2.0 seconds or less

Address book: 200 entries

Scanning density:

Normal: 8 dot/mm x 3.85 line/mm (200 x 100 dpi)

Fine: 8 dot/mm x 7.7 line/mm (200 x 200 dpi)

Superfine: 8 dot/mm x 15.4 line/mm (200 x 400 dpi)

Ultrafine: 16 dot/mm x 15.4 line/mm (400 x 400 dpi)

Halftone: 256 grey scales

Maximum original size: A3, Ledger

Compression method: JBIG, MMR, MR, MH

Memory reception: 700 sheets or more

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

CONSUMABLES

Average continuous toner yield in accordance with ISO/IEC 19752

TK-6119 Toner Kit: Microfine toner black for 15,000 pages A4

Capacity of starter toner is 3,000 pages A4

Staple: SH-10, 5000 x 3 staples

OPTIONS

Fax System 13

Paper handling

PF-470 Paper feeder: Max. 500 sheets; 60–163 g/m²; A3, A4, A5, B5, Letter, Legal, Custom (98 x 148 to 297 x 432 mm)

PF-471 Paper feeder: Max. 1,000 sheets; 60–163 g/m²; A3, A4, A5, B5, Letter, Legal, Custom (98 x 148 to 297 x 432 mm)

DF-470* Paper feeder: Document finisher with AK-470, Max. 500 sheets A4; 60–163 g/m²; A3, A4, A5, B5, Letter, Legal, Custom (98 x 148 to 297 x 432 mm), positions stapling up to 50 sheets A4 or 25 sheets A3

*Bridge unit AK-470 is required for the use of DF-470

Security: Data security kit (E):

Memory upgrade: DDR3 1GB/2GB

SD card: for printing forms, fonts, logos, macro storage and for HyPAS™ applications

UG-33: ThinPrint support

USB IC Card Reader + Card Authentication Kit (B): Support for various authentication keys available. The card holder is standard

ADDITIONAL OPTIONS

HyPAS Capable: Requires Optional Hard Disk Drive:

- HD-6 (32GB) HDD

- HD-7 (128GB) HDD

Card Authentication Kit (B)

IB-50 (Gigabit NIC)

IB-51 (IEEE 802.11b/g/n)

Scan Extension Kit (A)

1570 Cabinet

Additionally, the ECOSYS M4132idn has standard near field communication (NFC) for Android and the Wi-Fi Direct provides added smart device convenience. It is highly productive with professional print, copy, colour scan and fax functionality.



KYOCERA Document Solutions Partner

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