

# 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/m<sup>2</sup>, 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/m<sup>2</sup>, 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/m<sup>2</sup>

**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/m<sup>2</sup>, Duplex scan 50–120 g/m<sup>2</sup>

**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

#### COPY 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-E-mail, 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/JPEG

**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/m<sup>2</sup>; 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/m<sup>2</sup>; 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/m<sup>2</sup>; 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.



## Total Print Solutions

Unit 7, Nambawan Delite Center  
Prince Philip Highway  
Honiara

Email: sales@tps.com.sb

Tel: +677 27313

Web: www.tps.com.sb



Authorised Dealer

Kyocera Document Solutions does not warrant that any specifications mentioned will be error-free. Specifications are subject to change without notice. Information is correct at time of going to press. All other brand and product names may be registered trademarks or trademarks of their respective holders and are hereby acknowledged.

KYOCERA Document Solutions Australia Pty. Ltd ABN 77 003 852 444