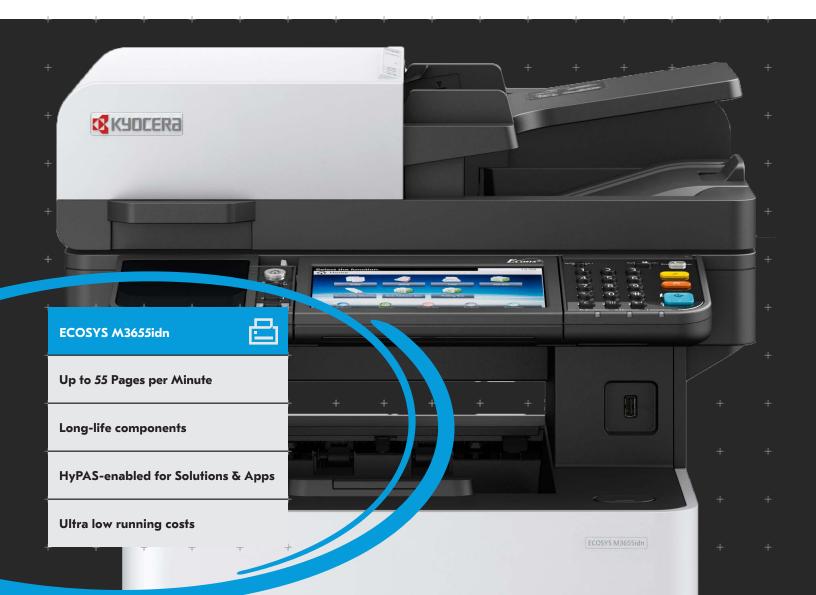


When you need the extra mile.

This very powerful MFP has a print speed of up to 55 ppm and is the perfect choice for medium and large work groups. It is designed to handle even the largest print runs and its 100-sheet Single Pass Duplex document processor scans at an impressive rate of 100 ipm. It can be complemented with additional paper cassettes holding up to 2,600 pages in total and can easily be integrated into your existing business workflows thanks to the open solution platform HyPASTM. The long-life components guarantee the reliability and productivity you expect from a genuine KYOCERA device; you will certainly also appreciate their low printing costs and low environmental impact that complies with the latest regulations.





Specifications

Technology: KYOCERA ECOSYS, Laser, Black & White, HyPAS™ solution platforn

Operation panel: 177.8 mm (7 inch) full-colour touch panel display. speaker for job notification, Tilt Mechanism Type: Desktop

Engine speed: Up to 55 pages A4 per minute Duplex print speed: 39.5 page per minute, A4 Duplex copy speed: 39.5 page per minute, A4

Resolution: 1200 x 1200 dpi (print),

600 x 600 dpi (scan/copy)

Warm-up time: Approx. 25 seconds or less

Time to first print: Approx. 4.9 seconds or less in b/w

Time to first copy: Approx. 6 or less in b/w (DP),

Approx. 7 or less in b/w (Platen)

CPU: ARM Cortex-A9 Dual core 1.2GHz + ARM Cortex-M3 100MHz Memory: Standard 1GB, Max. 3GB + 128GB SSD Standard

interface: USB 2.0 (Hi-Speed), 2 x USB Host Interface, Gigabit Ethernet (10BaseT/100BaseTX/ 1000BaseT, IPv6, IPv4, IPSec), optional Wi-Fi (IEEE 802.11b/g/n), 1 eKUIO slot for optional internal

print server, Slot for optional SD Card

Integrated accounting: 100 department codes Dimensions (W x D x H): 480 x 495 x 590 mm

Weight: Approx. 24.1 kg

Power source: AC 220 ~ 240 V, 50/60 Hz

Power consumption

Printing: 711 W Copying: 731 W

Low power mode: 30 W

Ready mode: 54 W

Sleep-mode: 0.5 W

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

Copying/Printing: 56 dB (A)

Stand-by: 30 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:

Multi-purpose tray: 100 sheets, 60-220g/m2, A4, A5, A6, B5, B6, Letter, Legal, Folio, Custom (70 x 148 to 216 x 356 mm). Standard universal paper cassette: 500 sheet, 60-120 g/m2, A4, A5, A6, B5, B6, Letter, Legal, Folio, Custom (105 x 148 to 216 x 356 mm). Max. input capacity with options: 2,600 sheets A4

Duplex: Standard duplex unit, 60-120 g/m2, A4, A5, B5, Letter,

Document processor: Dual scan document processor as standard. 100 sheets, 50-120 g/m2, A4, A5, A6, B5, Letter, Legal, Custom (105 x 148 to 216 x 356 mm)

Output capacity: Max. 500 sheets face-down with paper full sensor

Controller language: PRESCRIBE II

Emulations: PCL6 (5c/XL), KPDL3 (PostScript 3 compatible), PDF Direct Print, XPS Direct Print, AES support, TIFF/JPEG Direct Print Support, Open XPS, Line Printer, IBM Proprinter X24E, Epson

Operating systems: All current Windows operating systems, MAC OS X Version 10.8 or higher, Unix, Linux as well as other operating systems on request

Fonts/barcodes: 93 outline fonts (PCL6/KPDL 3), 8 fonts (Windows), 1 Bitmap font, 45 types of one-dimensional barcodes, 1 type of two-dimensional barcode (PDF417)

Print features: PDF Direct Print, IPP printing, e-mail printing, WSD print, secure printing via SSL, IPsec, SNMPv3

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

Max. original size: A4/Legal Continuous copying: 1-999 Zoom range: 25-400% in 1% steps

Preset magnification ratios: 7 Reductions / 5 Enlargements

Image adjustments: Text + Photo, Photo, Text, Chart/Map, Printing

Document

Features: Electronic sort (collate), ID card copy, 2in1, 4in1, auto cassette change, Skip blank page

Scan functions

Functionality: Scan-to-Email, Scan-to-FTP, Scan-to-SMB, Scan to USB Host, Scan-to-Box, Network TWAIN, WIA, WSD scan Scan speed: 60 ipm (300 dpi, A4, b/w), 40 ipm (300 dpi, A4 colour), 100 ipm (300 dpi, A4, b/w) (Duplex), 64 ipm (300 dpi, A4 colour) (Duplex)

Scan resolution: 600, 400, 300, 200 dpi, 256 greyscales per colour Max. scan size: A4. Legal, Banner paper (max 915mm)

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

File types: TIFF, JPEG, XPS, Open XPS, PDF, PDF/A, PDF/A-1a/b, PDF/A-2a/b/u, Encrypted PDF, High compression PDF, MS Office file and Searchable PDF (optional Scan Extension Kit(A) is required) Compression method: MMR/JPEG

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

Compatibility: Super G3 Modem speed: Max. 33.6 kbps Transmission speed: Max. 3 seconds (JBIG) 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: A4/Legal, Banner (max 915mm) 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

Average continuous toner yield in accordance ISO/IEC 19798 Toner Kit: TK-3194, Micro fine black for 25,000 pages A4, Capacity of starter toner: 10,000 pages

Staple: SH-13 Staple cartridge: 2 x 1,500 staples for MS-5100/MS-5100 B

Scan Extension Kit (A): Scan to searchable PDF (embedded OCR) or to MS Office (docx, xlsx, pptx) *HD-6. HD-7 or SD-card is needed.

Paper handling

PF-3110 Paper feeder (max 4 units): 500 sheets, 50-120 g/m2, A4, A5, B5, Letter, Legal, Custom (92 x 162 mm to 216 x 356 mm) PT-320: Face-up output tray (250 sheet)

Stapler

MS-5100 / MS-5100 B: 20 sheets, one position semi-automatic stapling, includes, 1,500 staples

HD-6 SSD: 32 GB for easy document management HD-7 SSD: 128 GB for easy document management Security

Data Security Kit (E): In line with ISO 15408 (Common Criteria) with security level EAL2 *HD-6. HD-7 or SD-card is needed

Memory upgrade: 512MB/1GB/2GB

UG-33: ThinPrint support

USB IC Card Reader + Card Authentication Kit (B): Support for various authentication kevs available

IC Card Reader Holder 10: To integrate the USB IC Card Optional

IB-32 B: IEEE1284 Parallel Port

IB-36: Direct Wi-Fi Interface & WLAN Interface

Approx. 38 cm x 41 cm x 25 cm (W x D x H)

IB-50: Gigabit-Ethernet board 10 BaseT/100 BaseTX/1,000 BaseT IB-51: Wireless LAN Interface (802.11b/g/n) Cabinet

CB-360W Cabinet High: Wooden desk with storage capacity. Approx. 38 cm x 41 cm x 51 cm (W x D x H) CB-365W Cabinet Low: Wooden desk with storage capacity.

HyPAS













Specifications and design are subject to change without notice. For the latest on connectivity visit usa.kyoceradocumentsolutions.com. TASKalfa, PRESCRIBE, KYOCERA Net Admin, KYOCERA Net Viewer, KYOCERA Net Device Manager, PDF Direct Print, Command Center RX, and KX Driver are trademarks of The Kyocera Companies. Mac OS and AirPrint are trademarks of Apple, Inc. Google Cloud Print is a trademark of Google, Inc. Mopria is a trademark of Mopria Alliance, Inc. Windows is a trademark of Microsoft, Inc. All other trademarks are the property of their respective owners.

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