🔇 КУОСЕRа

Achieve Peak Productivity

This powerful MFP, with speeds of up to 60 ppm, is designed to handle large print runs of up to 2,600 sheets at an extremely low cost per page. A seven inch touchscreen makes the device user-friendly and easy to use for small to large work groups and can be integrated into workflows. The long-life components guarantee reliability and productivity, all with the environment in mind.



GENERAL

KYOCERA ECOSYS Laser Black & White Multifunctional. HyPAS™ solution platform Operation panel: 177.8 mm (7 inch) full-colour touch panel display, speaker for job notification. Tilt Mechanism Engine speed (pages per minute): Up to 60 pages A4

Duplex print speed: up to 43 page per minute A4 Duplex copy speed: 43 page per minute, A4 Resolution: 1,200 x 1,200 dpi (print), 600 x 600 dpi (scan/copy) Warm-up time: Approx. 25 seconds or less from power on Time to first print: Approx. 4.5 sec. or less in b/w Time to first copy: Approx. 6 sec. or less in b/w (DP) CPU: ARM Cortex-A9 Dual core 1.2GHz

+ ARM Cortex-M3 100MHz Memory: Standard 1 GB, Max. 3GB + 128GB SSD **Standard interfaces:** Standard interface: USB 2.0 (Hi-Speed), 1 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 mm × 495 mm × 610 mm. Weight:

24.5kg (excl. toner container) 25.2kg (incl. toner container) Power source: AC 220 ~ 240 V, 50/60 Hz Power consumption Print - mode: 723 Wh Copy - mode: 746 Wh Low power mode: 30 Wh Ready mode: 54 Wh Sleep mode: 0.5 Wh Noise (Sound pressure level ISO 7779/ISO 9296) Stand by mode: 23.7 dB(A) Copying/Printing: 55.7 dB(A) Safety standards: TÜV/GS, 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 paper thickness of max. 0.11 mm. Please use paper recommended by Kvocera under normal environmental conditions. Input capacity: 100-sheet multi-purpose tray, 60 - 120 g/m², A4, A5, A6, B5, B6, Letter, Legal, Folio, Custom (70 x 140 – 216 x 356 mm), Standard universal paper cassette: 500 sheet, 60–220 g/m², A4, A5, A6, B5, B6, Letter, Legal, Folio, Custom (105 x 148 ho 216 x 356 mm). Max. input capacity with options: 2,600 sheets A4 Duplex as standard unit: 60–120 g/m², A4, A5, B5, Letter, Legal Dual scan document processor as standard with double feed detection sensor: 100 sheets, 50 - 120 g/m², A4, A5, A6, B5, Letter, Legal, Custom (105 x 148 to 216 x 356 mm) Output capacity: 500-sheet-face-dowr with paper full sensor.

PRINT FUNCTIONS

Controller language: PRESCRIBE Emulations: PCL6 (5c/XL), KPDL3 (PostScript 3 compatible), PDF Direct Print, XPS Direct Print, AES support, TIFF/JPEG Direct Print Support, Open XPS. Operating systems: All current Windows operating systems, MAC OS X Version 10.9 or higher, UNIX LINUX, Chromebook i.e Google Chrome 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-dim 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, Bar code print, Banner print, Eco print Mobile printing support: Mobile printing support: KYOCERA Mobile Print app for iOS and Android, KYOCERA MyPanel, AirPrint, Mopria, Direct Wi-Fi (Opt)

COPY FUNCTIONS

Max. original size: A4/Lega 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, Local/Network TWAIN , WIA , WSD scan Scan speed: 60 ipm (300 dpi, A4, b/w), 40 ipm (300 dai, A4 colour) (Simplex), 120 ipm (300 dpi, A4, b/w) (Duplex), 80 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 (e-mail, fax, SMB/FTP folder, print) at once, Blank page skip.

FAX FUNCTIONS

Compatibility: Super G3 Modem speed: Max. 33.6 kbps Transmission time: Max. 3 seconds (JBIG) Scanning speed: 2.0 seconds/sheet 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 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.

CONSUMABLES

Average continuous toner yield in accordance with ISO/IEC 19752.

TK-3200 Toner Kit: Microfine toner black for 40,000 pages A4 TK-3190 Toner Kit: Microfine toner black for 25,000 pages A4 TK-3170 Toner Kit: Microfine toner black for 15,500 pages A4 TK-3160 Toner Kit: Microfine toner black for 12,500 pages A4, apacity of starter toner is 11,000 pages A4 Staple: SH-13 Staple cartridge: 2 x 1,500 staples for MS-5100.

OPTIONS

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.

PF-3110 Paper feeder (max. 4 units): Max. 500 sheets, 60 - 120 g/m²; A4, A5, B5, Letter, Legal, Custom (92 x 162 mm to 216 x 356 mm)

Stapler: MS-5100 B: 20 sheets, one position semi-

automatic stapling, includes 1,500 staples **PT-320:** 250-sheet face up paper output tray

SSD for easy documentation: HD-6 SSD: 32 GB, HD-7 SSD: 128 GB HD-17 SSD: 64 GB, HD-18 SSD: 256 GB, HD-19 SSD: 512 GB Security: Memory Upgrade: 512MB/1GB/2GB UG-33: ThinPrint support

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

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

IB-50: Gigabit Ethernet: 10BaseT/100BaseTX/1000BaseT (RJ45). IB-51: Wireless Lan (802.11b/g/n).

IB-36: Wireless Lan (802.11b/g/n) with Wi-Fi Direct.

Cabinet: CB-360W Cabinet High: Wooden desk with storage capacity. Approx. 38 cm x 41 cm x 51 cm (WxDxH) CB-365W Cabinet Low: Wooden desk with storage capacity. Approx. 38 cm x 41 cm x 25 cm (WxDxH) CA-3100: Caster stand.

WARRANTY

1-year warranty as standard **. Kyocera guarantees the drum and developer for 3 years or 500,000 pages (whichever occurs sooner), provided each device is used and cleaned in accordance with the service instructions.

KYOCERA Life

Up to 5-year on-site warranty extensions available for product and options.

The ECOSYS M3860idn incorporates extremely durable components that guarantee efficient and reliable operation, to meet the demanding requirements of busy office environments.

It combines effective productivity and maximum flexibility whilst ensuring minimum impact on the environment. This product is compliant with Energy Star.

HvPAS



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