

Outstanding Printing Power

The top printer model of our new ECOSYS series has it all: high-speed printing of up to 60 pages per minute. With a first print time of 4.5 seconds and a maximum capacity up to 2,600 sheets, you can print more and do so faster. It offers more than just performance but also unrivalled reliability. Thanks to the usage of long-life components the total cost of ownership and environmental impact are both exceptionally low.



Specifications

GENERAL

KYOCERA ECOSYS Laser Monochrome Printer **Operation panel:** 5 line LCD back lit display with alphanumeric keypad

Engine speed (pages per minute): Up to 60 pages A4 per minute in b/w Duplex print speed: up to 43 page per minute A4

Resolution: 1,200 x 1,200 dpi

Warm-up time: Approx. 25 seconds or less from power on. Time to first page: Approx. 4.5 sec. or less. CPU: ARM Cortex-A9 Dual core 1.2 GHz

(+ ARM Cortex-M3 100MHz)

Memory: Standard 512 MB RAM, Max. 2.5GB + 128GB SSD Standard interfaces: 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), 1 eKUIO slot for optional internal print server or SSD hard disc, Slot for optional SD/SDHC Card.

Integrated accounting: 100 department codes Dimensions (W x D x H): 416 mm × 410 mm × 363 mm. Weight: Main unit approx. 15.5 kg.

Approx. 16.1 kg (with starter toner)

Power source: AC 220 ~ 240 V, 50/60 Hz Power consumption Print - mode: 721 Wh

Ready mode: 11 Wh Sleep mode: 0.7 Wh

Noise (Sound pressure level ISO 7779/ measurement distance of 1 meter) Stand by mode: 25.8 dB(A)

Printing: 56 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 Kyocera under normal environmental conditions.

Input capacity: 100-sheet multi-purpose tray,

60 - 220 g/m², A4, A5, A6, B5, Letter, Legal, Folio, Custom (70 x 148 to 216 x 356 mm), Banner paper up to 915 mm. Standard universal paper cassette: 500 sheet,

60-120 g/m², A4, A5, A6, B5, Letter, Legal, Folio, Custom (105 x 148 to 216 x 356 mm). Max. input capacity with options: 2,600 sheets Duplex functionality as standard: Double sided printing: A4, A5, B5, Letter, Legal, Custom (140 x 210 mm - 216 x 356 mm) $60-120~\mathrm{g/m^2}$ Output capacity: 500-sheet-face-down with paper full sensor and optional 250-sheet-face-up with PT-320.

PRINT FUNCTIONS

Controller language: PRESCRIBE Emulations: PCL6 (5c/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 10.9 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, Encrypted PDF Direct Print. Mobile printing support: KYOCERA Mobile Print app for iOS and Android; Mopria, Google Cloud Print, Airprint, Direct Wi-Fi (opt).

CONSUMABLES

Average continuous toner yield in accordance with ISO/IEC 19752. TK-3194 Toner Kit: Microfine tone black for 25,000 pages A4 Capacity of starter toner is 11,000 pages A4

OPTIONS

PF-3110 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)

PF-3100 Bulk paper feeder and PB-325 Printer base: Max. 2,000 sheets, 60 - 120 g/m2; not

to be combined with PF-3110

CB-360W Cabinet: Wooden desk with storage capacity, Approx. 380 x 411 x 508 mm (WxDxH) CB-365W Cabinet: Wooden desk with storage capacity, Approx. 380 x 411 x 350 mm (WxDxH) CA-3100: Caster stand

PT-320 Paper tray: 250-sheet face-up output tray
Memory upgrade: MD3-1024, MDDR3-2G, DDR3, 1GB/2GB
Storage Devices: HD-6 SSD hard disk: 32GB and HD-7 SSD hard disk: 128 GB for easy document management.

Embedded data encryption and data overwrite (DSK) when optional SSD, HD-6 or HD-7 are installed

UG-33: ThinPrint support
USB IC Card Reader + Card Authentication Kit (B): Support for various authentication keys available Optional interface:

IB-50: Gigabit Ethernet: 10BaseT/100BaseTX/1000BaseT (RJ45). IB-51: Wireless Lan (802.11b/g/n). IB-36: Wireless Land (802.11b/g/n) with Wi-Fi Direct.

IB-32B: IEEE1284 interface.

ECOSYS stands for ECOlogy, ECOnomy and SYStem printing. With long-life components, ECOSYS devices maximise durability and minimise total cost of ownership. The cartridgefree system means that you only need toner. The modular design concept allows workflow enhancing functions while integrated system software provides crossnetwork compatibility. This product is compliant with Energy Star.













Brisbane Business Equipment

Unit 3, 747 Fairfield Road, Yerrongpilly 4105

Ph (07) 32559500

email: admin@bbe.net.au