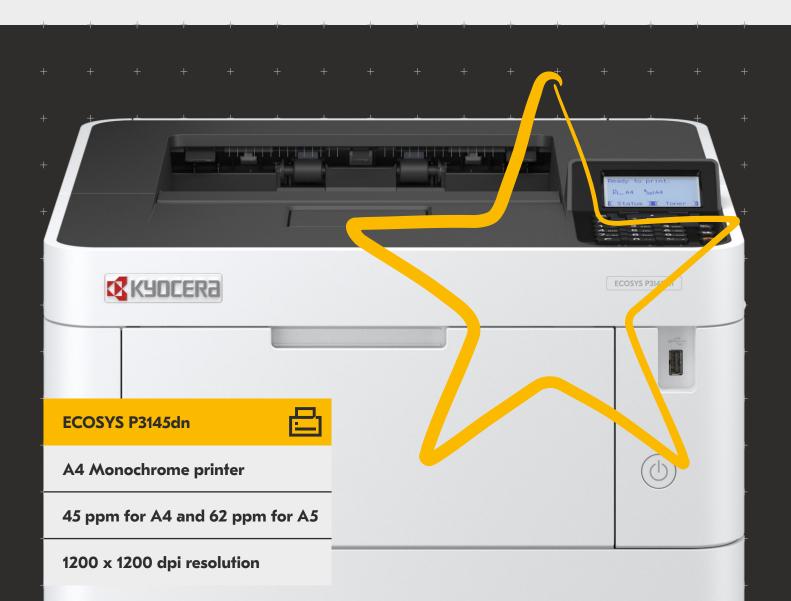
KYOCERa

High Productivity At Your Disposal

Highly productive and affordable: The ECOSYS P3145dn is a very capable desktop mono printer aimed at workgroups. With a 500 sheet A4 paper tray as standard, 45 pages per minute print speed and a time to first printed page of just 5.3 seconds heavy workloads are handled with ease. Long life components, enhanced power management and ease of recycling built-in enable the ECOSYS P3154dn to keep running costs and environmental impact extremely low.



A4

GENERAL

KYOCERA ECOSYS Laser Monochrome Printer Operation panel: 5 line LCD/LED display with back light with alphanumeric keypad Engine speed (pages per minute): Up to 45 pages A4 in

b/w. Duplex print speed: up to 22.5 page per minute A4 **Resolution:** 1,200 x 1,200 dpi Warm-up time: Approx. 16 seconds or less from power on. Time to first page: Approx. 5.3 sec. or less.

CPU: ARM Cortex-A9 Dual core 1.2GHz (+ ARM Cortex-M3 100MHz)

Memory: Standard 512 MB RAM, max. 2,560 MB RAM Standard interfaces: USB 2.0 (Hi-Speed USB), 2 x USB Host Interfaces, Ethernet (10/100/1000BaseT), 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) - 380 mm × 410 mm × 285 mm, 388 mm \times 410 mm \times 308 mm incl. projections. Weight: Main unit approx. 15.0 kg. Approx. 15.5kg (with starter toner) Power source: AC 220 V ~ 240 V, 50/60 Hz Power consumption Print - mode: 594 Wh Ready mode: 10 Wh Sleep mode: 0.5 Wh Noise (Sound pressure level ISO 7779/ measurement distance of 1 meter) Stand by mode: No measurable noise Printing: 53.7 dB(A) LpA. Quiet mode: 50.0 dB (A) LpA Sleep mode: No measurable noise Safety standards: GS, TÜV, CE; This unit is manufactured according to ISO 9001 quality standard and ISO 14001

environmental standard. RoHS compatibility. *in a standard office environment

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, Letter, Legal, Custom (70 x 216 x 356 mm. Banner paper up to 915 mm 140 -500-sheet universal paper cassette: 60 - 120g/m² A4, A6, Letter, Legal, Custom (140 x 210 - 216 x 356 mm) Max. input capacity incl. options: 2,600 sheets Duplex functionality as standard: A4, A5, B5, Letter, Legal, Custom (140 x 210 mm - 216 x 356 mm), $60 - 120g/m^2$ Output capacity: 250-sheet-face-down with paper full sensor.

PRINT FUNCTIONS

Controller language: PRESCRIBE

Emulations: PCL6 (5c/XL), KPDL3 (PostScript 3 compatible), PDF Direct Print, XPS Direct Print, TIFF/JPEG Direct Print Support, Open XPS, Line Printer, IBM Proprinter X24E, Epson LQ-850 with automatic emulation sensing. Operating systems: All current Windows operating systems, Mac OS X Version 10.9 or higher, UNIX LINUX, as well as other operating systems on reques 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, 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 Claud Print Alianzi Micro Micro (E. (c. 1)) Cloud Print, Airprint, Direct Wi-Fi (opt).

CONSUMABLES

Average continuous toner yield in accordance with ISO/IEC 19752. Starter toner is 6,000 pages, A4. TK-3160 Toner Kit: Microfine toner for 12,500 pages, A4.

OPTIONS

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

(92 x 162 mm- 216 x 356 mm)

PF-3100 Bulk paper feeder and PB-325 Printer base: Max. 2,000 sheets, 60 - 220 g/m²; 76 x 148 - 216 x 305 mm, not to be combined with PF-320 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 254 mm (WxDxH) Caster unit CA-3100

Memory upgrade: MD3-1024, MDDR3-2G, DDR3, 1GB/2GB Storage Devices: HD-6 SSD hard disk: 32GB for easy document management. HD-7 SSD hard disk: 128 GB for easy document management.

SECURITY

Data security kit (E): Encrypts data stored on optional SSD, usailable when HD-6/7 is installed without any license 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.

WARRANTY

1-year warranty as standard **. Kyocera guarantees the drum and developer for 3 years or 300,000 pages (whichever occurs sooner), provided each device is used and cleaned in accordance with the service instructions.

KYOlife

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

ECOSYS stands for ECOlogy, ECOnomy and SYStem printing. With long-life components, ECOSYS devices are designed to maximise durability and minimise the total cost of ownership. The cartridge-free system means that you only need to add toner regularly. The modular design concept allows workflow enhancing functions. Integrated system software also provides crossnetwork compatibility.







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