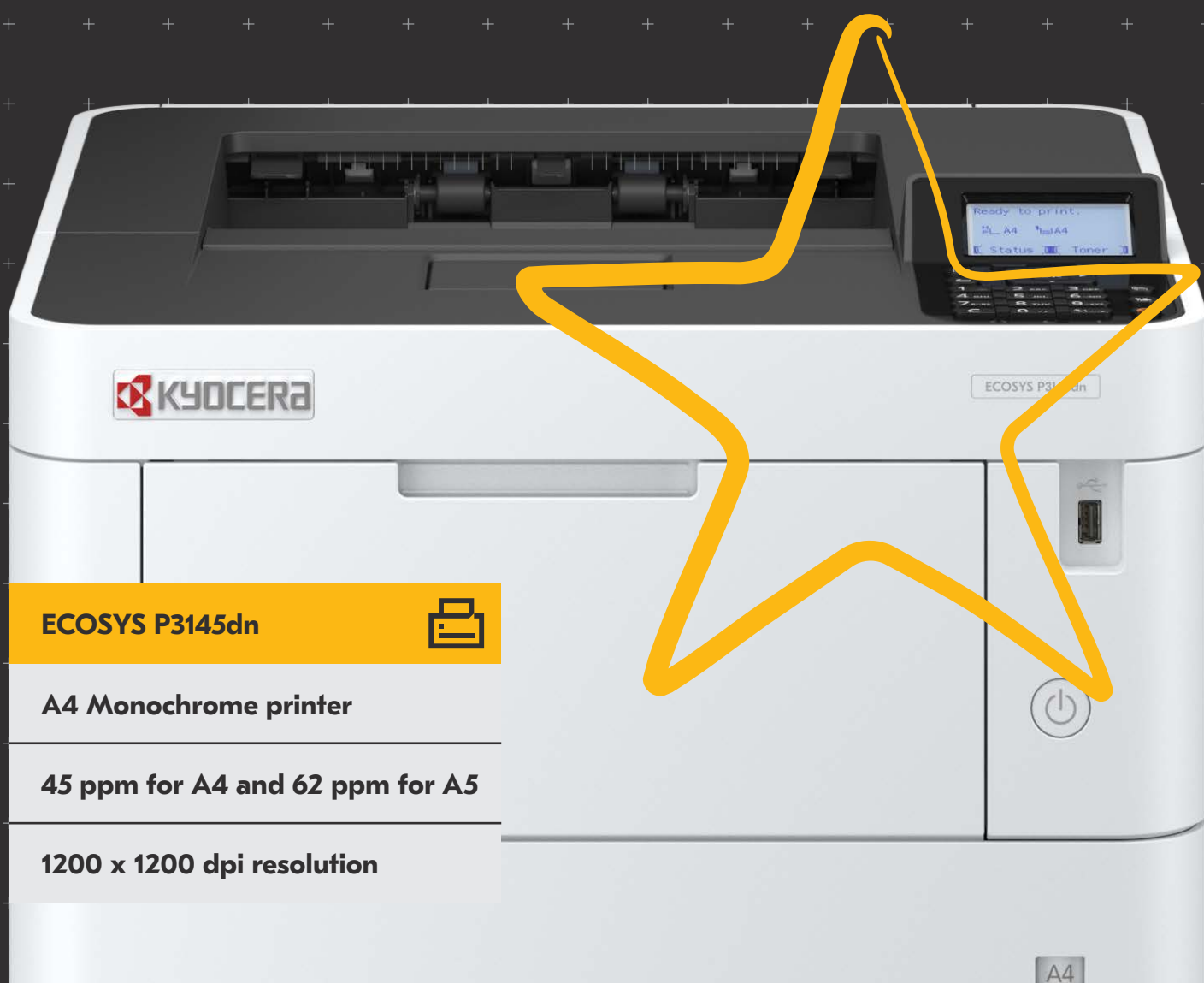


High Productivity At Your Disposal

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.

**ECOSYS P3145dn****A4 Monochrome printer****45 ppm for A4 and 62 ppm for A5****1200 x 1200 dpi resolution**

A4

Specifications

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 and A5 in black and white. Duplex print speed: up to 22.5 page per minute A4

Duty Cycle:

Maximum: 150,000 pages per month

Maximum average: 20,000 pages per month

Average: 4,000 pages per month

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 256 MB, max. 256 MB

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 x 410 mm x 320 mm, 396 mm x 421 mm x 342 mm incl. curves.

Weight: Main unit approx. 14.1 kg.

Approx. 15.5kg (with starter toner)

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

Power consumption

Print - mode: 594 W

Ready mode: 10 W

Sleep mode: 0.5 W

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

140 – 216 x 356 mm. Banner paper up to 915 mm

500-sheet universal paper cassette: 60 – 120g/m² A4, A5, 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, Letter, Legal, Custom (140 x 210 mm – 216 x 356 mm), 60 – 120g/m²

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 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. 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-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 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.

Data security kit (E): Encrypts data stored on optional SSD, available 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 LAN (802.11b/g/n) with Wi-Fi Direct.

IB-32B: IEEE1284 interface.

WARRANTY

2-years 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.



KYOCERA Document Solutions Partner

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