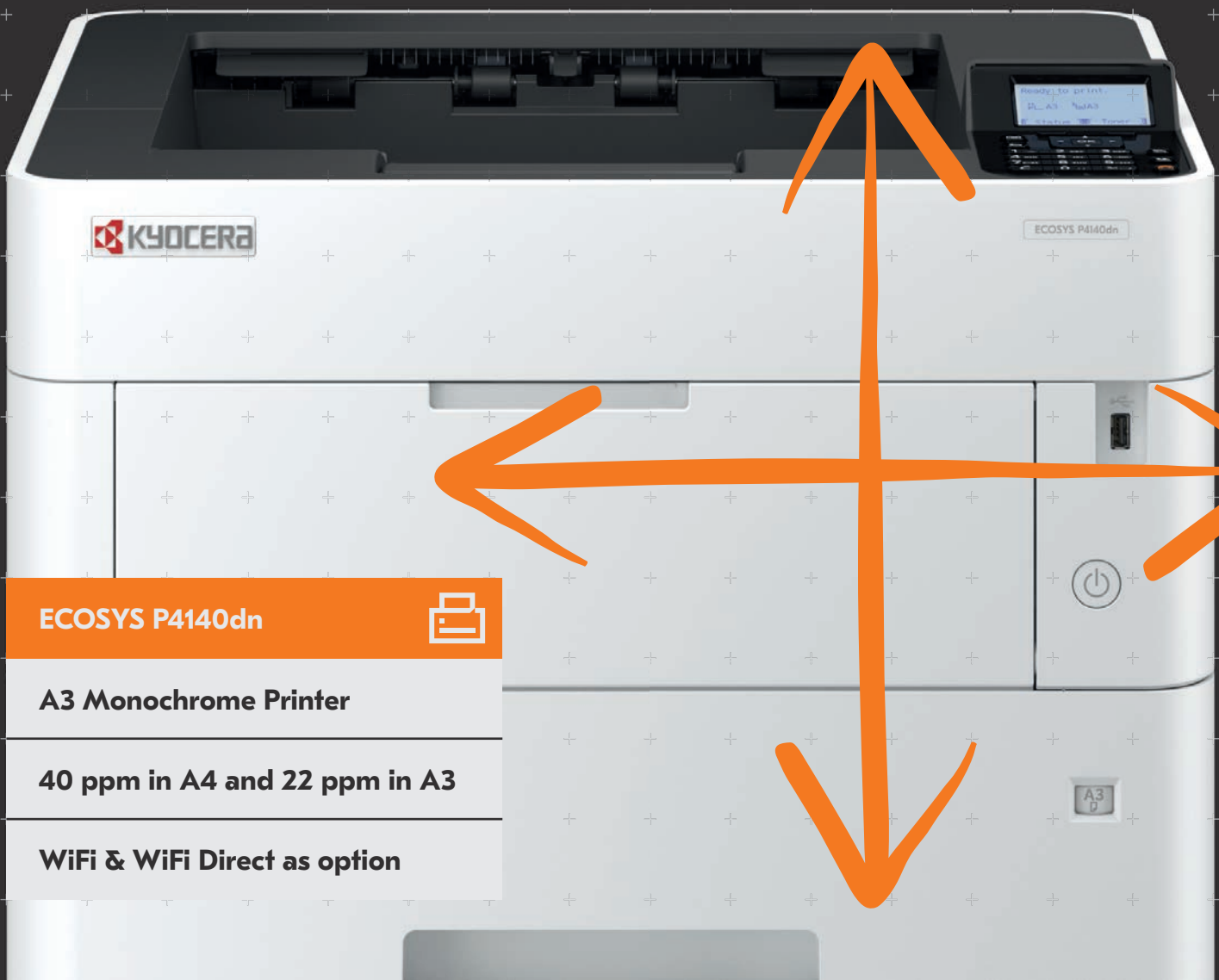# KYOCERA

Flexibility and economy.

This compact A3 black and white printer offers an expandable paper capacity of up to 6 paper trays for flexible paper handling. Plus this device knows exactly how to impress with comprehensive standard security features for optional SSD and ECOSYS long-life technology.

ECOSYS P4140dn

ECOSYS P4140dn

A3 Monochrome Printer

40 ppm in A4 and 22 ppm in A3

WiFi & WiFi Direct as option

GENERAL

KYOCERA ECOSYS Laser Monochrome Printer
Operation panel:
5 line LCD back light display with alphanumeric keypad
Engine speed: Up to 40/22 pages A4/A3 per minute,
Duplex print speed: Up to 28/11 pages A4/A3 per minute
Duty Cycle:
Maximum: 150,000 pages per month
Maximum average: 15,000 pages per month
Average: 5,000 pages per month
Resolution: 1,200 × 1,200 dpi
Warm-up time: Approx. 18 seconds or less
Time to first print: Approx. 6.3 seconds or less
CPU: ARM Cortex-A9 1200 MHz
Memory: 512 MB (std.), 2.5 GB RAM (max.)
Standard interfaces: USB 2.0 (Hi-Speed), 2 × USB Host Interfaces, Gigabit Ethernet (10Base-T/100Base-TX/1000base-T), Slot for optional internal print server or SSD hard disc, Slot for optional SD/SDHC-Card
Integrated accounting: 100 accounts
Dimensions (W × D × H):
477 mm × 410 mm × 343 mm including projections
Weight: Main unit incl. toner: approx. 21 kg
Power source: AC 220–240 V, 50/60 Hz
Power consumption:
Print Mode: 632 W
Ready Mode: 11 W
Sleep Mode: 0.5 W
Noise (sound pressure level ISO 7779 measurement distance of 1 meter):
Print Mode: 50.7 dB(A) L_{pA}
Quiet Mode (at reduced print speed): 47.9 dB(A) L_{pA}
Ready Mode: Not measurable
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: Multi-purpose tray: 100 sheets, 60–220 g/m², A3, B4, A4R, A4, A5, A6R, B5, Letter, LetterR, Legal, Ledger, Custom (70 × 148 mm to 297 × 1220 mm);
Universal paper cassette: 500 sheets, 60–120 g/m², A3, B4, A4R, A4, A5, A6R, B5, Letter, LetterR, Legal, Ledger, Custom (105 × 148 mm to 297 × 432 mm);
Max. input capacity incl. options: 2,600 sheets
Duplex: Duplex as standard supports 60–120 g/m², A3–A5R
Output capacity: Standard 500 sheets face-down with paper full sensor, face-up 250 sheets with PT-4100

PRINT FUNCTIONS

Controller language: PRESCRIBE
Emulations: PCL6 (PCL5c/PCL-XL), (KPDL 3), PDF Direct Print 1.7, XPS Direct Print, Open XPS, TIFF/JPEG Direct Print, IBM Proprinter X24E, Epson LQ-850, Line Printer
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 (PCL), 136 fonts (KPDL 3), 8 fonts (Windows Vista), 1 Bitmap font, 79 barcodes (e.g. EAN8, EAN13, EAN128) with automatic generation of checksums as well as support of two-dimensional barcodes PDF-417 under PRESCRIBE (PCL and other barcodes available as an option)
Print features: Toner save mode, N-Up printing (multiple pages on one sheet), Duplex print (double side printing), Proof and hold for multiple set printing, Poster print (multiple sheets for one page), Banner print up to 1220 mm, e-mail printing, Internet-Printing IPP 1.0, WSD print
Security features: Secure printing via SSL, Private print via Pin code protection, Encrypted PDF Direct Print, Security watermark, Secure documents stored on optional SSD with free activation of data security kit functionality (data encryption and secure overwrite-erase of obsolete information) and data sanitization for end of life preparation, Secured communication with IPSec, HTTPS, SNMPv3, IPP over SSL, Access control via local and network authentication (Kerberos, NTLM, 802.1x), user administration, network port restrictions, blocking of interfaces, block of USB drives and operation panel lock
Mobile printing support: AirPrint, Mopria, Google Cloud Print compliant, Direct Wi-Fi (optional), MyPanel and KYOCERA Mobile Print app for iOS and Android

CONSUMABLES

Average continuous toner yield in accordance with ISO/IEC 19752.
TK-7310 Toner Kit: Microfine toner black for 15,000 pages A4, Capacity of starter toner is 7,500 pages A4

OPTIONS

PF-4110 Paper feeder: 1 × 500 sheets; 60–120 g/m²; A3, B4, A4-R, A4, A5, B5, Letter, Letter-R, Legal, Ledger, Custom (148 × 210 mm to 297 × 432 mm) (max. 4 units)
CA-3100: Caster unit with rollers provides increased stability (Mandatory when mounting 4 stages of PF-4110)
PT-4100: 250 sheets face-up output tray
Memory upgrade:
MD3-1024: 1 GB
MDDR3-2G: 2 GB
HD-6: 32 GB SSD
HD-7: 128 GB SSD
Card Authentication Kit (B) AC:
USB IC Card Reader supports various authentication card keys
UG-33: ThinPrint support
Optional interfaces:
IB-36: Wireless LAN (802.11b/g/n) with Wi-Fi Direct
IB-50: Gigabit Ethernet: 10BaseT/100BaseTX/1000BaseT (RJ45)
IB-32B: IEEE1284 interface

WARRANTY

Standard warranty: 1-year warranty as standard[1]
Long-life unit warranty: 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.

[1]   Depending on the country.

ECOSYS stands for ECOlogy, ECOnomy and SYStem printing. With their long-life components, ECOSYS devices are designed to maximise durability and minimise the total cost of ownership with regard to maintenance, administration and consumables. The cartridge-free system means that only the toner has to be replaced regularly. The modular design concept allows you to add workflowenhancing functions as required. Integrated system software provides long-term crossnetwork compatibility. Kyocera's long-life components cost you and the environment less.

KYOCERA Document Solutions Partner

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