

## ECOSYS PA2100cwx & ECOSYS PA2100cx:

# A legacy reinforced

The ECOSYS PA2100cwx & ECOSYS PA2100cx is a compact A4 printer that blends the best of Kyocera's ECOSYS technology with modern innovation to meet the needs of the most demanding workspaces, be they shared work hubs or remote locations.



### ECOSYS PA2100cwx / PA2100cx

#### GENERAL

Technology: KYOCERA ECOSYS, Colour Laser Control panel: 2 line LCD back lit display

Engine speed: Up to 21 pages A4 per minute in colour and h/w

Resolution: 1,200 x1,200 dpi print at reduced speed, multibit technology for print quality of up to 9,600 x 600 dpi (print), 600 x 600 dpi

Warm-up time: Approx. 32 seconds or less Time to first print: Approx. 11/12.5 seconds or less in h/w/colour

CPU: 800MHZ

Memory: Standard 512 MB, max. 512 MB Standard Interface:

ECOSYS PA2100cx: USB 2.0 (Hi-Speed), USB Host Interface, Gigabit Ethernet (10BaseT/100BaseTX/1000BaseT), Slot for optional SD/SDHC-Card

ECOSYS PA2100cwx: USB 2.0 (Hi-Speed), USB Host Interface,

Gigabit Ethernet (10BaseT/100BaseTX/1000BaseT),

Wireless LAN, Slot for optional SD/SDHC-Card

Dimensions (W x D x H): Main unit: 410 x 410 x 329 mm Weight: Main unit: Approx. 21 kg

Power source: AC 240 V, 50 Hz

Power consumption: Printing: 345 W Ready mode: 33 W Sleep mode: 0.9 W

Noise (Sound pressure level: ISO 7779/ISO 9296):

Printing in colour: 48/48 dB(A) LpA Ready/Standby mode: 30 dB(A) LpA Sleep mode: Immeasurably low

Safety standards: AS/NZS 60950.1, 62368.1/ IEC 60825.1 This unit is manufactured according to ISO 9001 quality standard and ISO 14001 environmental standard.

#### PAPER HANDLING

All paper capacities quoted are based on a paper thickness of max. 0.11 mm. Please use paper recommended by KYOCERA under normal environmental conditions Input capacity: 50-sheet multi-purpose tray; 60-220 g/ m2;A4, A5, A6, B5, B6, Letter, Legal, Custom (70 x 148 mm-216 x 356 mm) 250-sheet universal cassette; 60-163 g/m2; A4, A5, A6, B5, B6, Letter, Legal, Custom (105 x 148-216 × 356 mm). Max. input capacity with options: 550 sheets Duplex functionality as standard: Double-sided printing: 60-120 g/m2; A4, A5, B5, Letter, Legal

#### PRINT FUNCTIONS

Controller language: PRESCRIBE IIc Emulations: PCL 6 (PCL 5c/PCL-XL), PostScript 3 (KPDL 3), PDF Direct Print, XPS Direct Print

Output capacity: Max. 150 sheet face down

Operating systems: All current Windows operating systems, MAC OS X Version 10.8 or higher, Unix, Linux as well as other operating systems on request

Fonts/Barcodes: 93 scalable fonts for PCL/PostScript, 8 fonts for Windows Vista, 1 bitmap font, 45 barcodes (e.g. EAN8, EAN13, EAN128) with automatic generation of checksums as well as support of two-dimensional barcodes PDF-417 under PRESCRIBE (PC and other barcodes available as an option)

#### CONSUMABLES

Average continuous toner yield in accordance with ISO/IEC

Toner-Kit TK-5444K: black toner yield 2,800 pages A4 Toner-Kit TK-5444C, TK-5444M, TK-5444Y: cyan, magenta, yellow 2,400 yield A4

Toner-Kit TK-5434K: black toner yield 1,250 pages A4 Toner-Kit TK-5434C, TK-5434M, TK-5434Y: cyan, magenta, yellow toner yield 1,250 pages A4

#### **OPTIONS**

PF-5110 Paper feeder: 250 sheets; 60-163 g/m2; A4, A5, B5, B6, Letter, Legal, Custom (105 x 148 mm216 x356 mm) UG-33: ThinPrint support

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

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