

> PRINT

ECOSYS P6230cdn

COLOUR PRINTER FOR A4 FORMAT





This new A4 colour device is designed specifically for medium and large-sized work groups. This colour printing solution with big potential contains our renowned long-life components, which help to reduce waste and ensure exceptional levels of reliability. It complies now with the newest environmental standards for the future. With up to five paper sources, this printer allows for different media sizes and weights, up to 220g/m2. It is the ideal Colour Printer if you want to take a next professional step with your business as well as your running costs.

- > Up to 30 pages per minute in A4 in colour and b/w
- > Long-life components provide unprecedented efficiency and reliability
- > Compact design with full functionality
- > Double-sided print as standard
- > Low power consumption saves energy
- > Exceptional low waiting time to get your first page out.
- > Low running costs and high productivity
- > Self explaining Wi-Fi connection through Wi-Fi Direct functionality



E'Cosys

The ECOSYS P623ocdn incorporates extremely durable components that guarantee efficient and reliable operation, to meet the demanding requirements of busy office environments. They combine effective productivity and maximum flexibility whilst ensuring minimum impact on the environment.

# GENERAL

Technology: KYOCERA ECOSYS, Laser, Colour Operation panel: 2Line display with back light and key buttons to navigate Type: Desktop Engine speed: Up to 30 pages A4 per minute Duplex print speed: 15 page per minute, A4 Resolution: 1200 x 1200 dpi (print, at reduced speed)

Warm-up time: Approx. 26 seconds or less Time to first print: Approx. 6/7 seconds or less in

b/w / colour CPU: ARM Cortex-A9 Dual core 1.2GHz + ARM Cortex-M3 100MHz

100MHZ
Memory: Standard 1GB, Max. 1GB + 128GB SSD
Standard interface: USB 2.0 (Hi-Speed), 2 x USB Host
Interface, Gigabit Ethernet (10BaseT/100BaseTX/
1000BaseT, IPv6, IPv4, IPSec, 802.3az support), optional
Wi-Fi (IEEE 802.11b/g/n), 1 eKUIO slot for optional internal
print server, Slot for optional SD Card

Integrated accounting: 100 department codes Dimensions (W x D x H): 390 x 532 x 409.5 mm Weight: Approx. 28.3 kg Power source: AC 220 ~ 240 V, 50Hz

Power consumption Printing: 466 W Low power mode: -- W Ready mode: 56 W

Sleep-mode: 0.6 W Noise (sound pressure level: ISO 7779/ISO 9296) Copying/Printing: 49.5 dB (A) Stand-by: 30 dB (A)

Safety standards: AS/NZS3260
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, B6, Letter, Legal, Folio, Custom (70 x 148 to 216 x 356 mm), 500-sheet Standard universal paper cassette, 60–163 g/m2, A4, A5, A6, B5, B6, Letter, Legal, Folio, Custom (105 x 148 to 216 x 356 mm). Max. input capacity with options: 2,100 sheets A4

Duplex unit: Duplex as standard supports 60–163 g/m2,

A4, A5, B5, Letter, Legal

Output capacity: Max. 250 sheets face-down with paper

## PRINT FUNCTIONS

Controller language: PRESCRIBE II c

Emulations: PCL6 (sc/XL), KPDL3 (PostScript 3 compatible), PDF Direct Print, XPS Direct Print
Operating systems: All current Windows operating systems,

Operating Systems: All Current Willouds operating Systems, MAC OS X Version 10.8 or higher, Unix, Linux as well as other operating systems on request Fonts/barcodes: 93 outline fonts (PCL), 93 fonts (KPDL 3), 8 fonts (Windows Vista), 1 Bitmap font, 45 types of one-dimensional barcodes, 1 type of two-dimensional barcode (DPEAT)

**Print features:** Encrypted PDF Direct Print, IPP printing e-mail printing, WSD print, secure printing via SSL, IPsec, SNMPy3, quick copy, proof and hold, private print, job storage and job management functionality Mobile printing support: KYOCERA Mobile Print app for iOS and Android, AirPrint, Mopria, Wi-Fi Direct (optional), Google cloud print Google cloud print

### CONSUMABLES

Average continuous toner yield in accordance ISO/IEC 19798 TK-5274K Toner Kit: Micro fine black for 8,000 pages A4 TK-5274C, TK-5274M, TK-5274Y Toner Kits: Micro fine toner cyan, magenta, yellow for 6,000 pages A4. Capacity of starter toner is black 3,500 pages, cyan, magenta, yellow 2,500 pages A4

### **OPTIONS**

Paper handling PF-5100 Paper feeder (max 3 units): 500 sheets, 60-220

PF-5100 Paper Teeder (max 3 units): 500 sheets, 60-226 g/m2, A4, A5, B5, Letter, Legal, Custom (92 x 162 mm to 216 x 356 mm)
HD-6 SSD: 32 GB for easy document management HD-7 SSD: 128 GB for easy document management Data Security Kit (£): In line with ISO 15408 (Common Criteria) with security level EAL2 UG-33: ThinPrint support

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

Optional interface:

IB-36: WLAN and Wi-Fi Direct Interface IB-50: Gigabit-Ethernet board 10 BaseT/100 BaseTX/ 1,000

**IB-51:** Wireless LAN Interface (802.11b/g/n) 1277 Cabinet



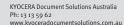












KYOCERA Document Solutions New Zealand\* Ph: 0800 459 623 www.kvoceradocumentsolutions.co.nz

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\*\* Depending on the country

