

> PRINT

ECOSYS P6235cdn

COLOR NETWORK PRINTER



(800) 346-6920 getaos.com





Impressive performance at speeds up to 37 ppm, advanced features and low total cost of ownership make the **ECOSYS P6235cdn**, Color A4 (up to 8.5" x 14") printer the smart choice to drive your business needs. Its large paper capacity (up to 2,100 sheets), 200,000 image per month duty cycle, long life consumables and true 1200 x 1200 dpi print resolution can keep up with the pace of your business without sacrificing output, giving you the quality and performance your business deserves.

- > Crisp Color Business Output up to 37 Pages per Minute
- > True 1200 x 1200 dpi Print Output*
- > 5 Line LCD with 10 Key Control Panel

- > Standard 600 Sheets Capacity; Upgradable to 2,100 Sheets
- > KYOCERA Mobile Print[™], Apple AirPrint[®]**, Google Cloud Print[™] and Mopria[®] Print Services Compatible
- > KFS Ready KYOCERA Fleet Services, a Secure Cloud-Based Monitoring System, Optimizes Device Uptime and Reduces Cost
- > KNM Ready KYOCERA Net Manager, an Administrative Interface to Manage User Print Policies (How and Where Users Print) and Print Devices

*At Reduced Speed **Optional IB-36 Required



ECOSYS P6235cdn

ECOSYS TECHNOLOGY

Kyocera ECOSYS Printers provide advanced office solutions that enable businesses to achieve fast return-on-investment, with minimal impact on the environment. Specifically, ECOSYS P6235cdn utilizes imaging technology that is comprised of our patented long-life drum and separate toner cartridges. This eliminates drum replacement when toner is depleted, reducing both cost-per-print and landfill waste. As such, Kyocera's ECOSYS Printers support our customers' sustainability initiatives-while driving down operating costs.

HARNESS THE POWER OF YOUR ECOSYS MFPS WITH CUSTOMIZED BUSINESS APPLICATIONS



KYOCERA MOBILE PRINT: Simply and conveniently print files, web pages, and images using your smartphone or tablet.

KX DRIVER: A common interface across all KYOCERA devices. providing comprehensive access to all device features.

RX

COMMAND CENTER RX: View toner levels, paper availability and device status via users' Web browser.

PRESCRIBE: Create, store and print frequently used forms directly VD -<u>111---</u>from a KYOCERA printer.

BASIC SPECIFICATIONS

Configuration: Color Printer

Pages per Minute:

Black/Color - Letter: 37 ppm; Legal: 30 ppm; A4: 35 ppm Duplex Print Speed: Letter 33 ppm; Legal 26 ppm; A4 32 ppm Display: 5 Line LCD with 10 Key Control Panel Warm Up Time: 25 Seconds or Less (Power On)

First Page Out Time:

Print: 6.5 Seconds or Less Black, 7.5 Seconds or Less Color Resolution: 1200 x 1200 dpi¹, 9600 dpi x 600 dpi, 600 x 600 dpi Memory: Std/Max: 1 GB / 3 GB

Duplex: Standard Stackless, Supports Statement to Legal (5.5" x 8.5" - 8.5" x 14"), 16 lb Bond - 90 lb Index (60 - 163gsm) Dimensions / Weight: 15.4" W x 21" D x 18.5" H / 65 lb Maximum Monthly Duty Cycle: 100,000 Pages per Month

POWER CONSUMPTION

Electrical Requirements: 120V, 60Hz, 10A; 220-240V, 50Hz, 5.6A **Typical Electricity Consumption (TEC):**

120V: 1,780 Wh/week; 220-240V 1,620 Wh/week Maximum (Including Options): 120V: 1,245 W; 220-240V: 1,317 W Printing: 120V: 513 W; 220-240V: 523 W Ready Mode: 120V: 70 W: 220-240V: 74 W Sleep Mode: 120V: 0.6 W: 220-240V: 0.6 W Power Off: 120V: 0.1 W; 220-240V: 0.2 W

PRINTER SPECIFICATIONS

Standard Controller: ARM Cortex-A9 Dual Core 1.2GHz PDLs / Emulations: PRESCRIBE, PCL6 (PCL-XL/PCL-5c), KPDL3 (AES, PDF Direct Print Support), XPS, OpenXPS (TIFF/JPEG Direct Print Support)

Fonts: Outline: 93 Fonts (PCL 6/KPDL3), 8 Fonts (Windows/Vista); Bitmap: 1 Font, 79 Outline Fonts

Barcodes: 1 Dimensional: 45 Type; 2 Dimensional: PDF417 1 Type Windows: Windows 7/8/8.1/10/Server 2008/Server 2008 R2/Server 2012/Server 2012 R2/Server 2016

Mac OS: Requires Mac OS X v10.5 or Later

Interfaces: 10/100/1000BaseTX, 1 High-Speed USB 2.0 Port. 2 USB Host Interface, 1 Expansion Slot; Optional: Wireless IB-36 LAN (Approx. 98 ft Range, AirPrint & Wi-Fi Direct), IB-51 (Approx. 328 ft Range): IB-50 Dual LAN NIC

Mobile Printing: KYOCERA Mobile Print, KYOCERA Mobile Print for Students, KYOCERA MyPanel, KYOCERA Print Service Plugin, Apple AirPrint^{®2} & Wi-Fi Direct², Google Cloud Print[™], Mopria[®]

Network Print and Supported Protocols: TCP/IP, IPv4, IPv6, NetBEUI, FTP, LPR, Port9100, Apple Bonjour, IPP, WSD Scan/Print, DHCP, DNS, PNP-X, USB, LDAP, SNMP, SMTP, PDF Direct Print, PnP-X (WS-Discovery for WSD Print Service)

Drivers: KX Driver, KX(XPS) Driver, PCL Mini Driver, KPDL Mini Driver, Network FAX Driver, MAC Driver, Linux Driver

Utilities: KYOCERA Net Direct Print, File Management Utility, KYOCERA Print Center, KYOCERA Net Admin, KYOCERA Net Viewer, ID Register, Quick Setup, Maintenance Menu, Command Center RX; KYOCERA Fleet Services (KFS) & KYOCERA Net Manager (KNM) Ready

Additional Print Features: EcoPrint, Private Print, Proof and Hold, Quick Copy and Job Storage³, N-Up Printing, Print Priority Setting, Job End Notification, Job Name Setting

SECURITY SPECIFICATIONS

Standard: Network Authentication, IPsec, HTTPS, SNMPv3, IPPS, POP over SSL, SMTP over SSL: Optional: HDD Overwrite & Data Encryption with Data Security Kit (E)

PAPER SUPPLY

Standard Paper Sources: Single 500 Sheet Drawer, 100 Sheet Multipurpose Tray Standard / Maximum Paper Sources: 2 / 5 Including Multipurpose Tray Standard / Maximum Paper Capacity: 600 Sheets / 2,100 Sheets

Paper Size: Standard and MPT: Statement to Legal (5.5" x 8.5" - 8.5" x 14"), Custom

Paper Weight:

Standard / Optional Drawers: 16 lb Bond – 90 lb Index (60 - 163gsm); MTP: 16 lb Bond - 120 lb Index (60 - 220gsm) Standard Output Tray Capacity: 500 Sheets

Input Materials: Plain Paper, Letter Head, Bond Paper, Recycled Paper; MPT: Cardstock, Labels, Transparency, OHP, Vellum, Envelope

PAPER HANDLING OPTIONS

PF-5100: Paper Feed Cassette (500 Sheet x 3) Paper Size: Statement to Legal (5.5" x 8.5" - 8.5" x 14"), Envelope, Custom

Dimensions / Weight: 15.4" W x 20.3" D x 4.6" H / 9.1 lbs

ADDITIONAL OPTIONS

Print Management: ThinPrint (UG-33) Security: Card Authentication Kit (B); Data Security Kit (E) SD Card: 16 /32 GB

HDD: HD-6: 32 GB SSD / HD-7: 128 GB SSD

Wireless LAN: IB-36, IB-51 (IEEE 802.11b/g/n) Additional NIC: IB-50 Gigabit NIC

Optional Memory: 2 GB DIMM Memory (DDR3)

¹ At Reduced Speed

mopria

² Requires Optional IB-36 ³ Requires Optional SD Card, HD-6 or HD-7

Specifications and design are subject to change without notice. For the latest on connectivity visit usa.kyoceradocumentsolutions.com. ECOSYS, Command Center RX, KYOCERA Mobile Print, KYOCERA Mobile Print for Students, KX Driver, MyPanel, Net Admin, Net Viewer, PinPoint Scan, and PRESCRIBE are trademarks of the KYOCERA Companies. Mac OS and AirPrint are trademarks of Apple, Inc. Google Cloud Print is a trademark of Google, Inc. Mopria is a trademark of Mopria Alliance, Inc. SharePoint and Windows are trademarks of Microsoft, Inc. All other trademarks are the property of their respective owners.

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