





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  $1200 \times 1200$  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.



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



**PRESCRIBE:** Create, store and print frequently used forms directly 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

#### **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® & 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 Storage<sup>3</sup>, 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)

- <sup>1</sup> At Reduced Speed
- <sup>2</sup> Requires Optional **IB-36**
- <sup>3</sup> Requires Optional SD Card, **HD-6** or **HD-7**













