



› PRINT

ECOSYS P6021cdn

COLOR PRINTER



**ECONOMICAL.
ECOLOGICAL.
ECOSYS
TECHNOLOGY.**



The **ECOSYS P6021cdn** desktop network color printer meets daily output needs while respecting your bottom line. Offering a high degree of functionality, it enables you to print attention-grabbing reports, proposals and more with a burst of business color, at 23 pages per minute. Its print from USB allows on-the-go printing, while wireless printing capabilities help keep you productive without tying you to the device. Combining exceptional quality with high reliability and long life consumables, the ECOSYS P6021cdn is a smart solution that makes good business sense.

- › Fast Output Speed of 23 Pages per Minute in Color and Black
- › Multiple Media Options for Increased Usability and Flexibility
- › Standard Duplex Printing
- › Standard Gigabit Ethernet
- › ECOSYS Long Life Consumables
- › Standard USB Host Interface for On-the-Go Printing
- › Wireless Printing Capable
- › Apple AirPrint™ Enabled for a Mobile Printing Solution

ECOSYS P6021cdn

ECOSYS TECHNOLOGY

KYOCERA's objective is to manufacture superior products with a low Total Cost of Ownership (TCO) and minimize the impact on the environment. ECOSYS printers incorporate a patented long life drum which is separate from the toner container, eliminating drum replacement when toner is depleted – and reducing landfill waste. ECOSYS printers provide a printing solution that incorporates long life consumables and one of the lowest costs per print. The operating costs of traditional cartridge-based printers can easily exceed many times the original purchase price during the life of the product.

BASIC SPECIFICATIONS

Technology and Configuration:

KYOCERA ECOSYS® Color Network Printer

Pages per Minute: Letter: 23 ppm black / color;
Legal: 18 ppm black / color; A4: 21 ppm black / color

Warm Up Time: 32 seconds or less from main power on,
18 seconds or less from sleep

First Page Out Time:

Black: 10.5 seconds or less;
Color: 12 seconds or less

Resolution: 600 x 600 dpi, 9,600 x 600 multi bit
interpolated resolution

Memory: Standard: 512 MB, Upgradable to 1,536 MB

Hard Disk Drive: Optional HD-6 (32 GB SSD);
Optional HD-7 (128 GB SSD)

Duplex Printing: Standard Duplex, 11 Pages per Minute Letter

Dimensions / Weight: 15.35" W x 20.59" D x 14.57" H / 64.6 lbs

Noise (ISO 7779 / ISO 9296): Printing: 50dB (A); Ready: 30dB (A)

Maximum Monthly Duty Cycle: 50,000 Pages per Month

POWER CONSUMPTION

Electrical Requirements: 120v, 60Hz, 8.5A

Typical Energy Consumption (TEC): 120V: 1.8 KWh/week

Maximum (including options): 120V: 1,217 W

Printing: 120V: 367 W

Ready Mode: 120V: 58 W

Sleep Mode: 120V: 4 W

Power Off: 120V: 0 W

CONTROLLER SPECIFICATIONS

Standard Controller: PowerPC 465S / 667MHz

PDLs / Emulations: PRESCRIBE, PCL6 (PCL5e/PCLXL, PCL5c),
KPDL3 (PS3), XPS

Direct Print: USB: TIFF, JPEG, XPS, PDF (Version 1.7)

Fonts: 93 Scalable Fonts for PCL/Postscript, 93 Fonts for KPDL3,
8 Fonts for Windows Vista, 1 Bitmap Font

Barcodes: 1 Dimensional: 45, 2 Dimensional: 1 (PDF417)

HARNESS THE POWER OF YOUR ECOSYS PRINTER WITH CUSTOMIZED BUSINESS APPLICATIONS



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



APPLE AIRPRINT: Driverless printing from iOS and OS X products
to select KYOCERA devices.



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.

Windows OS Compatibility: Windows XP/Vista/7/8/8.1/Server
2003/Server 2008/Server 2008 R2/Server 2012/Server 2012 R2

Mac OS Compatibility: Mac 10.5 OS and later, AirPrint Enabled

Interfaces: Standard 10/100/1000BaseTX, High Speed USB 2.0,
1 USB Host Interface, 1 Expansion Slot;

Optional: 10/100/1000BaseTX (IB-50 for Dual NIC);
Optional IEEE 802.11 b/g/n (IB-51 for Windows LAN Interface)

Network Protocols: TCP/IP, IPv4, IPv6; HTTP, LPD, FTP, IPP,
RawPort, LLTD, SNMP, DHCP, SMTP, POP3, DNS, SNMPv1/v2, WSD

Security: IPsec, SNMPv3, IEEE802.1x, IPP over SSL/TLS, HTTP
over SSL/TLS, FTP over SSL/TLS, SMTP over SSL/TLS, POP over
SSL/TLS

Drivers: KX Driver For Windows, Mini Driver, KX(XPS) Driver,
PPD for Mac, PPD for Linux/UNIX

Utilities: KYOCERA Net Admin, KYOCERA Net Viewer, PDF Direct
Print, Command Center RX

Departmental Accounting: 100 Department Codes

Additional Print Features: Private Print, Proof and Hold, EcoPrint
Mode, Internet Printing IPP 1.1, Job Storage*, Quick Copy*

Multi Language Support: English, German, Italian, French,
Spanish, Portuguese, Dutch, Russian

PAPER SUPPLY

Standard Paper Sources: 250 Sheet Drawer,
50 Sheet Multipurpose Tray

Standard / Maximum Paper Sources:

2 / 4 including Multipurpose Tray

Standard / Maximum Paper Capacity: 300 Sheets / 1,300 Sheets

Standard Paper Drawer Size / Weight: Letter, Legal, Statement,
A4, A5, A6, B5, B6, Custom / 16 lb Bond - 90 lb Index (60-163gsm)

Standard Duplex Paper Size / Weight: Letter, Legal, Statement,
A4, A5, B5 / 16 lb Bond - 90 lb Index (60-163gsm)

Multi-Purpose Tray Paper Size / Weight: Letter, Legal, Statement,
A4, A5, A6, B5, B6, Custom / 16 lb Bond - 120 lb Index (60-220gsm)

Input Materials: Plain, Recycled, Preprinted, High Quality;
MPT: Cardstock, Labels, Envelope, Postcard, Transparency

Output Capacity: 250 Sheets (face-down)

PAPER HANDLING OPTIONS

Up to two (2) PF-520/530 Drawers can be installed

PF-520 PAPER FEEDER

Paper Capacity: 500 Sheets

Paper Size / Weight: Letter, Legal, Statement, A4, A5, B5, B6,
Custom / 16 lb Bond - 90 lb Index (60-163gsm)

Dimensions / Weight: 15.4" W x 20.6" D x 6.5" H / 9.5 lbs

PF-530 MULTI PURPOSE PAPER FEEDER

Paper Capacity: 500 Sheets

Paper Size / Weight: Letter, Legal, Statement, A4, A5, B5, B6,
Custom / 16 lb Bond - 120 lb Index (60-220gsm)

Dimensions / Weight: 15.4" W x 20.6" D x 6.5" H / 11.3 lbs

CONSUMABLES

Black Toner: TK-582K for 3,500 pages** (ships with 1,200 pages)

Cyan Toner: TK-582C for 2,800 pages** (ships with 1,200 pages)

Magenta Toner: TK-582M for 2,800 pages** (ships with 1,200 pages)

Yellow Toner: TK-582Y for 2,800 pages** (ships with 1,200 pages)

ADDITIONAL OPTIONS

Memory: 1 GB via 144 pin DDR3-SDRAM DIMM

HDD: Optional HD-6 (32 GB SSD); Optional HD-7 (128 GB SSD)

Wireless LAN: IB-51: IEEE 802.11 b/g/n

Additional NIC: IB-50 Gigabit NIC

*Requires Optional HDD
**Based on ISO 19798

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For the latest on connectivity visit www.kyoceradocumentsolutions.com/us.
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