

HP Color LaserJet Enterprise CP4025dn Printer

Product specifications

Print Cartridges/Bottle, Number
4 (1 each black, cyan, magenta, yellow)

Print Resolution Technologies
HP ImageREt 3600

Processor speed
800 MHz

Display
2.03" diagonal, 64 x 160 pixels color graphic display

Mobile printing capability
Mobile Print Capability not supported

Connectivity, standard
1 Hi-Speed USB 2.0; 1 Gigabit Ethernet 10/100/1000T; 1 EIO

Network ready
Standard (built-in Gigabit Ethernet)

Print quality black (best)
Black: Up to 1200 x 1200 dpi Color: Up to 1200 x 1200 dpi

Recommended monthly page volume
2000 to 7500 HP recommends that the number of printed pages per month be within the stated range for optimum device performance, based on factors including supplies replacement intervals and device life over an extended warranty period.

Print languages
HP PCL 6, HP PCL 5, HP postscript level 3 emulation, direct PDF printing v 1.4

HP ePrint capability
No

Wireless capability
Optional, enabled with purchase of a hardware accessory

Connectivity, optional
HP Secure EIO Hard Disk J8019A; HP Jetdirect 620n EIO Print Server J7934G; HP Jetdirect 635n EIO Print Server J7961G; HP EIO 1284B Parallel Port Adaptor J7972G; HP Jetdirect 690n EIO 802.11g Wireless Print Server J8007G; HP ew2500 USB 802.11g Wireless Print Server J8021A

Minimum System Requirements
Windows 10, Windows 8, Windows 7 (32-bit): 1 GHz processor, 1 GB RAM, 16 GB available hard disk space; Windows 10, Windows 8, Windows 7 (64-bit): 1 GHz processor, 2 GB RAM, 20 GB available hard disk space; Windows Vista: Intel® Pentium® II or Celeron® processor, 512 MB RAM, 220 MB hard disk space, Internet Explorer 7; Windows XP, Windows Server 2003, Windows Server 2008: Intel® Pentium® II or Celeron® processor, 256 MB RAM, 220 MB hard disk space, Internet Explorer 6; for all systems: Adobe Acrobat Reader 5, CD-ROM drive, USB port

Minimum System Requirements for Macintosh

Mac OS X v 10.3, 10.4, 10.5, 10.6: PowerPC G3, G4, G5 or Intel Core processor; 256 MB RAM; 160 MB hard disk space; CD-ROM drive; USB port; Mac OS X v10.6: Intel Core processor; 2 GB RAM; 10 GB available hard disk space

Compatible Operating Systems

Windows 10, Windows 8, Windows 7 Home Basic, Windows 7 Home Premium, Windows 7 Professional, Windows 7 Enterprise, Windows 7 Ultimate, Windows 7 x64, Windows Vista, Windows Vista Premium, Windows XP Professional, Windows XP Home, Windows Server 2003, Windows Server 2003 (32/64 bit), Windows Server 2008, Windows XP Professional x64 (IPv6 only supported on Windows 2003, Windows XP Professional, and Windows XP Home, IPsec on IPv4 only on Windows 2003, Windows XP Professional, and Windows XP Home); Novell NetWare 5.1 or higher; Mac OS X v 10.3, v 10.4, v 10.5, v 10.6; SAP; Linux (see http://www.hplip.net.net), Red Hat Linux 7.x or higher, SuSE Linux 8.x or higher; HP-UX 10.20, 11.x, 11.i; Solaris 2.5 or higher (SPARC systems only); AIX 3.2.5 or higher; MPE-iX; Citrix Presentation Server 4.0 and 4.5, Citrix XenApp Server 5.0; Windows 2003 and 2008 Terminal Services

Paper handling input, optional

500-sheet paper feeder and cabinet, postcard media insert tray

Paper handling output, standard

500-sheet output bin

Maximum output capacity (sheets)

Up to 500 sheets

Media types

Paper (plain, light, bond, recycled, mid-weight, heavy, mid-weight glossy, heavy glossy, extra heavy, extra heavy glossy, cardstock, card glossy, preprinted, prepunched, colored, rough); color transparency; labels; letterhead; envelope; opaque film; user-defined

Paper handling output, standard

500-sheet output bin

Paper handling input, optional

500-sheet paper feeder and cabinet, postcard media insert tray

Power

110-volt input voltage: 110 to 127 VAC (+/- 10%), 50/60 Hz (+/- 2 Hz); 220-volt input voltage: 220 to 240 VAC (+/- 10%), 50/60 Hz (+/- 2 Hz) (Not dual voltage, power supply varies by part number with # Option code identifier)

Power consumption

740 watts (printing), 72 watts (ready), 19 watts (sleep), 0.3 watts (off) Values subject to change. Power numbers are the highest values measured using all standard voltages.

Recommended operating humidity range

30 to 70% RH

Acoustic power emissions (ready)

5.0 B(A) Declared per ISO 9296 and 7729; values are subject to change. Configuration tested: HP Color LaserJet CP4025dn, printing at 35 ppm on A4 paper.

Acoustic pressure emissions bystander (active, printing)

54 dB(A) Declared per ISO 9296 and 7729; values are subject to change. Configuration tested: HP Color LaserJet CP4025dn, printing at 35 ppm on A4 paper.

Quantity per pallet

8

Count of layers in pallet

Cable included

No, please purchase USB cable separately

Manufacturer Warranty

One-year, next-business day, onsite warranty. Warranty and support options vary by product, country and local legal requirements. Go to http://www.hp.com/support to learn about HP award winning service and support options in your region.