



HP Color LaserJet Enterprise CP4525N Printer

Speed/monthly volume	
Print speed, black	Up to 42 PPM
Print speed, color	Up to 42 PPM
First page out (black)	As fast as 9.5 sec
First page out (color)	As fast as 9.5 sec
Print resolution, black	Up to 1200 x 1200 dpi
Print resolution, color	Up to 1200 x 1200 dpi
Print technology	Laser
Monthly duty cycle	Up to 120,000 pages
*Footnote for duty cycle	Duty cycle is defined as the maximum number of pages per month of imaged output. This value provides a comparison of product robustness in relation to other HP LaserJet or HP Color LaserJet devices, and enables appropriate deployment of printers and MFPs to satisfy the demands of connected individuals or groups.
Recommended monthly print volume	2500 to 10000 pages
Print languages, standard	HP PCL 6; HP PCL 5c; HP postscript level 3 emulation; direct PDF printing v 1.4
Hard disk	Optional, HP Secure High Performance embedded hard disk
Processor speed	800 MHz
*Footnote for recommended monthly print volume	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.
Memory, standard	512 MB
Memory, maximum	1 GB (1024 MB)
Paper handling	
Paper tray(s), standard	2
Paper tray(s), maximum	5
Paper handling standard, input	100-sheet multipurpose tray; 500-sheet tray

Paper handling optional,input	Optional HP Color LaserJet 500-sheet Paper Feeder and Cabinet or HP LaserJet 3 x 500-sheet Paper Feeder and Stand; optional HP Postcard Media Insert Tray
Paper handling standard,output	500-sheet output bin
Paper handling optional,output	None
Duplex printing (printing on both sides of paper)	Manual (driver support provided)
Media sizes, standard	Multipurpose tray: letter, legal, 5 x 8 in, 8.5 x 13 in, statement, executive, postcard, 3 x 5 in, 4 x 6 in; envelopes (No. 9, No. 10, Monarch); 500-sheet input trays: letter, legal, 5 x 8 in, 8.5 x 13 in, statement, executive
Media sizes, custom	Multipurpose tray: 3 x 5 to 8.5 x 14 in; 500-sheet input trays: 5.83 x 8.27 to 8.5 x 14 in; optional HP Postcard Media Insert Tray (must be installed in tray 2): 4 x 6 in
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
Document finishing	Sheetfed
Connectivity	
Connectivity, standard	Hi-Speed USB 2.0 port; RJ-45 port (10/100/1000Base-TX); EIO slot
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
Dimensions and weight	
Media weight	Multipurpose tray: 16 to 58 lb; 500-sheet input trays, automatic two-sided printing unit: 16 to 32 lb plain paper; 28 to 58 lb glossy paper
Dimensions (W x D x H)	21.3 x 20.6 x 16.5 in
Weight	84.6 lb
Power and operating requirements	
Minimum system requirements	PC: Microsoft® Windows® 7 (32-bit): 1 GHz processor, 1 GB RAM, 16 GB available hard disk space; Windows® 7 (64-bit): 1 GHz processor, 2 GB RAM, available 20 GB 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 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 available 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	Microsoft® Windows® 7 x64, Windows® 7 Ultimate, Windows® 7 Professional, Windows® 7 Enterprise, Windows® 7 Home Premium, Microsoft® Windows® 7 Home Basic, Windows Vista® Premium, Windows Vista®, Windows® XP Professional x64 (IPv6 only supported on Windows® 2003, Windows® XP Professional, and Windows® XP Home, Windows® XP Professional, Windows® XP Home, Windows® Server 2008, Windows® Server 2003, Windows® Server 2003 (32/64

	bit), 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, 10.4, 10.5, 10.6, SAP, Linux (see http://www.hplip.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
Macintosh compatible	Yes
Power consumption	740 watts (printing), 72 watts (ready), 19 watts (sleep), 0.3 watts (off)
Power consumption (Active)	740 watts
Power Consumption (Standby)	72 watts
Power Consumption (Manual-off)	0.3 watts
Power consumption footnote	Values subject to change. Power numbers are the highest values measured using all standard voltages.
Operating temperature	50 to 86° F

