



## HP LaserJet P4014N Printer

### Printing specifications

Print speed, black	Up to 45 ppm
First page out (black)	As fast as 8.5 sec
Print resolution, black	Up to 1200 x 1200 dpi
Print technology	Laser
Monthly duty cycle	Up to 175,000 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	3000 to 12,000 pages
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	128 MB
Memory, maximum	640 MB
Processor speed	540 MHz
Print languages, standard	HP PCL 6, HP PCL 5e, HP postscript level 3 emulation, direct PDF (v 1.4) printing (with at least 128 MB printer memory)

### Paper Handling

Paper tray(s), standard	2
Paper handling standard,input	100-sheet multipurpose tray, 500-sheet input tray 2
Paper handling standard,output	500-sheet output bin, 100-sheet rear output bin
Media sizes, standard	Letter, legal, executive, statement, 8.5 x 13 in, custom 3.0 x 5.0 to 8.5 x 14 in, envelope (Com10, Monarch #7-3/4)
Media sizes, custom	Multipurpose Tray: 3 x 5 to 8.5 x 14 in; Tray 2 and Optional 500 Feeder: 5.8 x 8.3 to 8.5 x 14 in;

	Custom Media Cassette: 4.0 x 5.8 to 6.7 x 11.1 in
Media types	Paper (bond, color, letterhead, plain, preprinted, prepunched, recycled, rough, light), envelopes, labels, cardstock, transparencies, user-defined
Document finishing	Sheetfed
<b>Connectivity</b>	
Connectivity, standard	1 Hi-Speed USB 2.0; 1 Gigabit Ethernet; 1 EIO; 1 external and 2 internal Host USB 2.0-like ports (for 3rd party connection)
<b>Dimensions and weight</b>	
Media weight	Multipurpose Tray 1: 16 to 53 lb, Standard Cassette (Tray 2): 16 to 32 lb, Optional Custom Media Cassette (Tray 2): 16 to 32 lb, Optional Envelope Feeder: 20 to 28 lb, Optional 500-sheet Feeders: 16 to 32 lb, Optional 1500-sheet High Capacity Input Tray: 16 to 32 lb, Optional Duplexer: 16 to 32 lb
Dimensions (W x D x H)	16.5 x 17.7 x 15.5 in
Weight	56.92 lb
<b>Power and operating requirements</b>	
Minimum system requirements	<b>PC:</b> Microsoft® Windows® 7 ready. For more information go to <a href="http://www.hp.com/go/windows7">www.hp.com/go/windows7</a> . Some features may not be available. Windows Vista®: 1 GHz processor, 512 MB RAM (check User's Guide for minimum hard disk space); Windows XP Home, XP Professional: 233 MHz processor, 64 MB RAM; Windows Server 2003 (standard edition): 550 MHz processor, 128 MB RAM; Windows 2000: 133 MHz processor, 64 MB RAM; for all systems: 220 MB of available hard disk space, CD-ROM drive or Internet connection, IEEE 1284-compliant bidirectional parallel port, USB 1.1 or USB 2.0 port <b>Macintosh:</b> Mac OS X v 10.2.8, 10.3, 10.4, 10.5, 10.6; Power PC G3, G4, G5, or Intel Core processor; 160 MB available hard disk space; CD-ROM drive; USB port or IEEE 1284-B compliant parallel port
Compatible operating systems	Microsoft® Windows® 7 ready. For more information go to <a href="http://www.hp.com/go/windows7">www.hp.com/go/windows7</a> . Some features may not be available. Windows Vista®, Windows XP Home, Windows XP Professional, Windows Server 2003, Windows 2000, Mac OS X v 10.2.8, 10.3, 10.4, 10.5, 10.6, Linux (see <a href="http://www.hplip.net">http://www.hplip.net</a> )
Macintosh compatible	Yes
Power consumption (Active)	800 watts
Power Consumption (Standby)	17 watts
Power consumption footnote	Values subject to change. See <a href="http://www.hp.com/support">http://www.hp.com/support</a> for current information. Power numbers are the highest values measured using all standard voltages.
Operating temperature range	50 to 90° F
<b>Networking</b>	
Network ready	Integrated Gigabit network Adapter (built-in Ethernet)