



HP Laser 1008

Get productive print performance at an affordable price. Produce high-quality results, and print and scan from your phone.^{1,6}



Quality assurance



Compact size



Mobile printing

Legendary quality, surprisingly affordable price

- This surprisingly small laser delivers exceptional quality, page after page.
- Produce sharp text, bold blacks, and crisp graphics.
- Rely on a high-performance laser printer at an affordable price.

Designed to fit your space

- You can fit this printer almost anywhere – it's that small and compact.
- Get print speeds up to 20 ppm.²

Easy mobile printing and scanning with HP Smart app

- Get simple setup, and print and scan from your phone, with the HP Smart app.^{1,6}
- Easily print from a variety of smartphones and tablets.^{3,6}
- Easily share resources – access and print with wireless networking.^{4,6}
- Connect your smartphone or tablet directly to your printer – easily print without accessing a network.^{5,6}

Product walkaround

Series at a glance



Model	HP Laser 1008a Printer	HP Laser 1008w Printer
Product number	714Z8A	714Z9A
Function	Print	
Print speed	Up to 20 ppm	
Connectivity	1 Hi-Speed USB 2.0 (port)	1 Wi-Fi 802.11b/g/n; 1 Hi-Speed USB 2.0(port)

Accessories, Supplies and Support

Supplies	W1660A HP 166A Black Original Laser Toner Cartridge (~1,500 pages)
Service and Support	U62E3E HP 2 year Next Business Day Advance Exchange Service for Laser 100x 11xx MFP U62E4E HP 3 year Next Business Day Advance Exchange Service for Laser 100x 11xx MFP U62E5E HP 4 year Next Business Day Advance Exchange Service for Laser 100x 11xx MFP U62E6E HP 2 year Advance Exchange Service for Laser 100x 11xx MFP U62E7E HP 3 year Advance Exchange Service for Laser 100x 11xx MFP U62E8E HP 4 year Advance Exchange Service for Laser 100x 11xx MFP U62E9E HP 2 year Return to Depot Service for Laser 100x 11xx MFP U62F0E HP 3 year Return to Depot Service for Laser 100x 11xx MFP U62F1E HP 4 year Return to Depot Service for Laser 100x 11xx MFP U62F2E HP 2 year Onsite Exchange Service for Laser 100x 11xx MFP U62F3E HP 3 year Onsite Exchange Service for Laser 100x 11xx MFP U62F4E HP 4 year Onsite Exchange Service for Laser 100x 11xx MFP U62F5E HP 5 year Onsite Exchange Service for Laser 100x 11xx MFP U62F6PE HP 1 year Post Warranty Next Business Day Advance Exchange Service for Laser 100x 11xx MFP U62F7PE HP 1 year Post Warranty Onsite Exchange Service for Laser 100x 11xx MFP U6N05E HP Installation with Networking Service for Consumer Printer

Technical specifications

Model	HP Laser 1008a Printer		HP Laser 1008w Printer
Product number	714Z8A		714Z9A
Functions	Print		
Control panel	Buttons (Power, Cancel); LED indicator lights (Power, Toner, Attention)		Buttons (Power, Cancel, Wireless); LED indicator lights (Power, Wireless, Toner, Attention)
Print			
Print technology	Laser		
Print speed ⁹	Black (A4, normal): Up to 20 ppm		
First page out	Black (A4, ready): As fast as 8.3 sec Black (A4, sleep): As fast as 18 sec (15 min)		
Print resolution	Black (best): Up to 1,200 x 1,200 dpi; Technology: ReCP		
Monthly duty cycle ¹¹	Up to 10,000 pages A4; Recommended monthly page volume ¹² : 100 to 1,500		
Printer smart software features	Manual duplex, N-up printing, collation, watermarks, accepts a variety of paper sizes and types		
Standard print languages	SPL		
Print area	Print margins Top: 5 mm, Bottom: 5 mm, Left: 5 mm, Right: 5 mm; Maximum print area: 216 x 356 mm		
Duplex printing	Manual (driver support provided)		
Processor speed	400 MHz		
Connectivity			
Standard	1 Hi-Speed USB 2.0 (port)		1 Wi-Fi 802.11b/g/n; 1 Hi-Speed USB 2.0 (port)
Wireless			Yes, built-in Wi-Fi 802.11b/g/n

Model	HP Laser 1008a Printer		HP Laser 1008w Printer
Product number	714Z8A		714Z9A
Mobile printing capability			HP Smart App; Apple AirPrint™; Mopria™ Certified; Wi-Fi® Direct printing
Supported network protocols			Via built-in networking solution: TCP/IP, IPv4, IPv6; print: TCP-IP port 9100 Direct Mode, LPD (raw queue support only), WSD; discovery: SLP, Bonjour, WS-Discovery; IP Config: IPv4 (BootP, DHCP, AutoIP, Manual), IPv6 (Stateless Link-Local and via Router, Stateful via DHCPv6); management: SNMPv1/v2/v3, HTTP
Memory	Standard: 64 MB; Maximum: 64 MB		
Media handling			
Number of paper trays	Standard: 1 ; Maximum: 1		
Media types	Plain, Thick, Thin, Cotton, Color, Preprinted, Recycled, Labels, CardStock, Bond, Archive, Envelope		
Media size	Custom (metric): 76 x 127 to 216 x 356 mm ; Supported (metric): A4; A5; A5(LEF); B5 (JIS); Oficio; Envelope (DL, C5); 76 x 127 to 216 x 356mm		
Media handling	Standard input: 150-sheet input tray Standard output: 100-sheet output bin		
Media weight	60 to 163 g/m²;		
Input capacity	Tray 1: Sheets (75 g/m²): 150; envelopes: 10 Maximum: Up to 150 sheets		
Output capacity	Standard: Up to 100 sheets Envelopes: Up to 10 envelopes Maximum: Up to 100 sheets		
Compatible operating systems ¹³	Windows 11; Windows 10; Windows 7; Windows Server; macOS 10.15 Catalina; macOS 11 Big Sur; macOS 12 Monterey; Linux		
Compatible network operating systems	Windows 11; Windows 10; Windows 7; Windows Server; macOS 10.15 Catalina; macOS 11 Big Sur; macOS 12 Monterey		
Minimum system requirements	Windows: PC: Windows® 11 : 64-bit, Windows® 10, 7: 32-bit or 64-bit, Intel® Pentium® IV 1 GHz or higher; 1 GB RAM, 16 GB HDD; Windows: PC: Windows® 11 : 64-bit, Windows® 10, 7: 32-bit or 64-bit, Intel® Pentium® IV 1 GHz or higher; 1 GB RAM, 16 GB HDD; Mac: Mac: Apple®OS X El Capitan (v10.11) macOS Sierra (v10.12) macOS High Sierra, (v10.13); 1.5 GB HD; Internet required; USB		
Software included	Common Installer, V3 Print Driver with Lite SM, Printer Manager (for USB only model)		
Security management	Password-protected network embedded Web server; enable/disable Network ports; SNMPv1 community password change; SNMPV2&V3; IPSec; Filtering : MAC, IPv4, IPv6		
Printer management	None		
Dimensions and weight			
Printer dimensions (W x D x H) ¹	Minimum 331 x 215 x 178 mm; Maximum: 384 x 280 x 261mm		
Package dimensions (W x D x H)	384 x 280 x 261 mm		
Printer weight ²	4.18 kg		
Package weight	5.4 kg		
Operating environment	Temperature: 10 to 30°C; Humidity: 20 to 70% RH		
Storage conditions	Temperature: -20 to 40°C		
Acoustics	Acoustic power emissions: 6.5 B(A);		
Power ⁴	Requirements: 110-volt input voltage: 110 to 127 VAC, 50/60Hz and 220-volt input voltage: 220 to 240 VAC, 50/60Hz. Not dual voltage, power supply varies by part number with # Option code identifier. ; Consumption: 320 watts (Active Printing), 33 watts (Ready), 1.1 watts (Sleep), 0.2 watts (Manual off), 0.2 watts (Auto off/Manual on) ; Typical Electricity Consumption (TEC): 0.731 kWh/Week (BA), 0.775 kWh/Week (ES) ; Power supply type: Internal (built-in) Power Supply		
Energy savings feature technology	HP Auto-Off Technology; Power save		
Certifications	GB17625.1-2012 CECP		
What's in the box ¹⁵	Preinstalled introductory HP Laser Black print cartridges (~1.5K pages); Setup Guide; Reference Guide; Regulatory Statements Flyer; Power cord; USB cable		
Warranty	One-year limited hardware warranty; For more info please visit us at https://support.hp.com		

Footnotes

¹ Requires the HP Smart app download. For details on local printing requirements see <http://www.hp.com/go/mobileprinting>

² Measured using ISO/IEC 24734, excludes first set of test documents. For more information, see <http://www.hp.com/go/printerclaims>. Exact speed varies depending on the system configuration, software application, driver, and document complexity.

³ For details on local printing requirements see <http://www.hp.com/go/mobileprinting>

⁴ Wireless operations are compatible with 2.4 GHz and 5.0 GHz operations only. Learn more at <http://www.hp.com/go/mobileprinting>. Wi-Fi is a registered trademark of Wi-Fi Alliance®.

⁵ Mobile device needs to be connected to Wi-Fi Direct® signal of a Wi-Fi Direct-supported AiO or printer prior to printing. Details at <http://www.hp.com/go/mobileprinting>. Wi-Fi Direct® is a registered trademark of Wi-Fi Alliance®.

⁶ Wireless and mobile printing available only on w models.

Technical specifications disclaimers

¹ Dimensions vary as per configuration

² With print cartridges

³ Weight varies as per configuration

⁴ Power requirements are based on the country/region where the printer is sold. Do not convert operating voltages. This will damage the printer and void the product warranty. Power consumption values typically based on measurement of 115V device.

⁵ Power requirements are based on the country/region where the printer is sold. Do not convert operating voltages. This will damage the printer and void the product warranty. Energy Star value typically based on measurement of 115V device and 230V for Blue Angel.

⁶ Declared yield value in accordance with ISO/IEC 19752 and continuous printing. Actual yields vary considerably based on images printed and other factors. For details see <http://www.hp.com/go/learnaboutsupplies>.

⁷ Declared yield value in accordance with ISO/IEC 19752 and continuous printing. Actual yields vary considerably based on images printed and other factors. For details see <http://www.hp.com/go/learnaboutsupplies>.

⁸ Maximum Memory is 64 MB(Not expanded)

⁹ Measured using ISO/IEC 24734, excludes first set of test documents. For more information see <http://www.hp.com/go/printerclaims>. Exact speed varies depending on the system configuration, software application, driver, and document complexity.

¹⁰ Measured using ISO/IEC 17629. For more information see <http://www.hp.com/go/printerclaims>. Exact speed varies depending on the system configuration, software application, driver, and document complexity.

¹¹ 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.

¹² 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.

¹³ Windows 7 or higher

