



The world's smallest multifunction laser in its class[1] designed for efficient performance.

An efficient, high-quality multifunction laser printer that fits your space. Get fast printing from the world's smallest laser in its class,[1] plus the time-saving HP Smart app.[2,3] Count on professional-quality laser printing and seamless setup.



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Productivity from your phone

Get high-quality scanning, and share to Dropbox, Google Drive or cloud – from your phone with HP Smart app.[2]

Never run out[9] and save up to 50%[10] with Instant Ink for laser printing

Never run out of toner for your laser printer.[9] Convenient toner replacements and smart delivery included.

Featuring

Small size. Big performance.

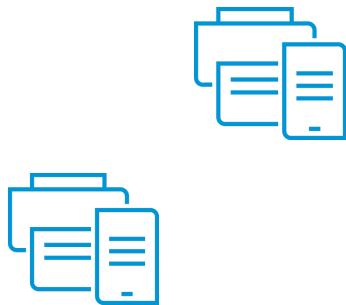
Fast printing [4]

Tackle the essentials – print, scan, copy

Seamless setup [2]

Legendary laser quality

Amazing scanning, now on your smartphone [2]



Specifications

| | |
|---|--|
| Print Resolution Technologies | HP FastRes 600 |
| Print quality black (best) | Up to 600 x 600 dpi |
| Print speed black (ISO, A4) | Up to 20 ppm |
| Print speed black (ISO, letter) | Up to 21 ppm |
| Print speed | Print speed up to 21 ppm (black) |
| Functions | Print, copy, scan |
| Duplex printing | No |
| Duty cycle (monthly, A4) | Up to 8,000 pages |
| Duty cycle (monthly, letter) | Up to 8,000 pages |
| Printer smart software features | HP Auto-On/Auto-Off ^[1] , HP Smart App ^[2] ^[1,2] |
| Scanner advanced features | No |
| Energy savings feature technology | HP Auto-On/Auto-Off Technology |
| Replacement cartridges | DM1: HP 141A Black LaserJet Toner Cartridge (~950 pages), W1410A; DM2: HP 142A Black LaserJet Toner Cartridge (~950), W1420A, EM1: HP 150A Black LaserJet Toner Cartridge (~975), W1500A; DM1-2: HP 141/142 Toner Black Welcome Rep HC Kit (~1250), W8006J ^[4] |
| Connectivity, standard | 1 Hi-Speed USB 2.0; 1 2.4GHz Wireless 802.11b/g/n with Bluetooth® low energy |
| Wireless capability | Yes |
| Mobile printing capability | HP Smart App; Apple AirPrint™; Mopria™ Certified; Wi-Fi® Direct Printing |
| Network protocols, supported | TCP/IP; IPv4; IPv6; IP Direct Mode; LPD; SLP; Bonjour; WS-Discovery; BOOTP/DHCP/AutoIP; SNMP v 1/2/3; HTTP/HTTPS; WS Transfer; FQDN; DNS |
| Software included | No CD in box. Download software from hp.com or 123.hp.com |
| Compatible Operating Systems | Windows 11; Windows 10; Windows 7; macOS 10.14 Mojave; macOS 10.15 Catalina; Linux (<i>Not supporting Windows® XP (64-bit) and Windows Vista® (64-bit), Windows 8, 8.1. Full solution software available only for Windows 7, Windows 10 and newer; For Windows Server 2008 R2 64-bit, 2012 64-bit, 2012 R2 64-bit, 2016 64-bit only print driver is installed. Windows RT OS for Tablets (32 & 64-bit) uses a simplified HP print driver built into the RT OS; Linux systems use in-OS HPLIP software.</i>) |
| Sustainable impact specifications | Recyclable through HP Planet Partners; Contains post-consumer recycled plastic |
| Energy star certified | Yes |
| Ecolabels | EPEAT® Silver registered in the U.S.; IT ECO Declaration; Blue Angel; EPEAT® Silver India; EPEAT® Silver Australia; EPEAT® Silver Canada; EPEAT® Silver US |
| Copy speed (black, normal quality, A4) | Up to 20 cpm |
| Copy speed black (normal, letter) | Up to 21 cpm |
| Scan file format | JPG, RAW (BMP), PNG, TIFF, PDF |
| Scan input modes | Scanning via HP LaserJet Software Scan or TWAIN-compliant or WIA-compliant software |
| Scan technology | CIS |
| Scanner type | Flatbed |
| Display | ICON LCD; LED |
| Minimum dimensions (W x D x H) | 360 x 264 x 197 mm |
| Minimum dimensions (W x D x H) | 14.2 x 10.4 x 7.8 in |
| Weight | 5.39 kg (<i>Includes Starter Cartridge</i>) |
| Weight | 11.86 lbs (<i>Includes Starter Cartridge</i>) |
| Power supply type | 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. |
| What's in the box | Printer; Power cord; Toner Cartridge; Setup Poster; Reference Guide; Warranty Guide; Flyer ^[3] |
| Manufacturer Warranty | One-year limited warranty |

Top Recommended Displays, Accessories and Services

No Top Recommended Displays, Accessories and Services

Messaging Footnotes

[1] Smallest in-class footprint compared only to dimensions of majority of personal monochrome laser printers and MFPs less than \$179 USD or 152€ and less than \$249 USD or 211€, respectively. Minimum dimensions used in this analysis. Buyers Lab August 2020 study commissioned by HP, based on a research survey OEM published specifications publicly available information as of 07/31/2020. Per HP, measured footprint for the HP LaserJet M109–M112 series is 102.0 square inches, and for the HP LaserJet MFP M139–M142 series is 147.226 square inches. Market share as reported by IDC Quarterly Hardcopy Peripherals Tracker - Final Historical 2020Q1 Worldwide. For details, please see: www.keypointintelligence.com/HPSmallestLaser.

[2] Requires the HP Smart app download. For details on local printing requirements see www.hp.com/go/mobileprinting. Certain features/software are available in English language only, and differ between desktop and mobile applications. Subscription may be required; subscription may not be available in all countries. See details at www.hpsmart.com. Internet access required and must be purchased separately. HP account required for full functionality. List of supported operating systems available in app stores. Fax capabilities are for sending a fax only. After 24 months, monthly fee applies to continue advanced features with HP Smart Advance. HP Smart Advance is not available in all countries. For more information, see www.hpsmart.com.

[3] Based on internal HP testing. Average timing estimate based on: 1) downloaded HP Smart app on mobile or desktop device, 2) setting up Shortcut, 3) scanning jobs which have more than 2-3 tasks associated with them (scan to email, save and rename, store to cloud, etc.). Average timing savings comparison based on using printer and desktop scan software to complete similar scanning tasks. Requires the HP Smart app download and supported HP printer. For details on local printing requirements see www.hp.com/go/mobileprinting.

[4] 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, host OS, port-monitor, software application, driver, and document complexity.

[9] Based on plan usage, Internet connection to eligible HP printer, valid credit/debit card, email address, and delivery service in your geographic area.?

[10] Based on monthly subscription cost for U.S. and Canada for toner HP Instant Ink 1,500 page plan vs. transactional cost per page of in-class monochrome A4 laser printers and MFPs < \$450 USD that use original, standard-capacity integrated cartridges (toner and drum in one cartridge). Buyers Lab April 2020 study commissioned by HP, based on research of publicly available information as of 04/24/2020. Printers selected by market share as reported by IDC Quarterly Hardcopy Peripherals Tracker - Final Historical 2019Q4 for U.S. and Canada. For details and latest report, see: www.keypointintelligence.com/HPTonerService.

Technical Specifications Footnotes

[1] HP Auto-On/Auto-Off Technology capabilities subject to printer and settings; may require a firmware upgrade.

[2] Requires the HP Smart app download. For details on local printing requirements see www.hp.com/go/mobileprinting. Certain features/software are available in English language only, and differ between desktop and mobile applications. Instant Ink subscription may be required. Instant Ink not available in all countries. See details at www.hptonerservice.com. Internet access required and must be purchased separately. HP account required for full functionality. List of supported operating systems available in app stores. Fax capabilities are for sending a fax only, and may require additional purchase. For more information, see: www.hpsmart.com/mobile-fax

[3] For yield information on the cartridge included with your printer, see <http://www.hp.com/go/toneryield>. Yield values measured in accordance with ISO/IEC 19752 and continuous printing. Actual yields vary considerably based on images printed and other factors.

[4] 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>

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