HP Color LaserJet Pro M453-M454 series



HP Color LaserJet Pro M454 printer. Designed to let you focus on growing business, staying ahead.

Winning in business means working smarter. The HP Color LaserJet Pro M454 printer is designed to let you focus your time where it's most effective-helping to grow your business and staying ahead of the competition.

This printer is intended to work only with cartridges that have a new or reused HP chip, and it uses dynamic security measures to block cartridges using a non-HP chip. Periodic firmware updates will maintain the effectiveness of these measures and block cartridges that previously worked. A reused HP chip enables the use of reused, remanufactured, and refilled cartridges. More at: https://www.hp.com/learn/ds



HP Color LaserJet Pro M454dw

Built to keep you—and your business—moving forward.

- Help decrease the amount of paper used in the office by printing on both sides of the page.
- Grab pages and go—without waiting. This device wakes up and prints first page out fast. 1
- Print wirelessly with or without accessing the network with dual band Wi-Fi and Wi-Fi direct.^{2,3,4}
- ROAM compatible for easy printing from virtually anywhere⁵

Best -in-class security 6

- A suite of embedded security features help protect your printer from being an entry point for attacks.⁶
- Help secure confidential information with optional PIN/Pull printing to retrieve print jobs.⁷
- Optional HP JetAdvantage Security Manager lets you set configuration policies and validate settings.⁸
- Thwart potential attacks and take immediate action with instant notification of security issues.¹¹

Simply designed to uncomplicate your day

- Set up this printer fast and easily manage device settings to help increase overall printing efficiency.
- Make the most of your office space with a printer that conveniently fits into your work style.
- Work without delays or messes, with cartridges featuring auto seal removal.
- Tackle tasks guickly and easily—with the simple 2.7" (6.8cm) color touchscreen.

Sustainability is smart business

- Avoid frustrating reprints, wasted supplies, and service calls using Original HP toner cartridges.
- Help save paper right out of the box. The duplex print setting is set at default paper savings mode.⁹
- Saves up to 11% energy over prior products.¹⁰
- Help save energy with HP Auto-on/Auto-off technology. ¹²

Neasured using ISO/IEC 24734 and 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. Letter: Black/Color-9.8/12.1, A4: Black/Color 9.9/12.4 spec. Wireless operations are compatible with 2.4 GHz and 5 GHz operations. App or software and HP ePrint account registration may also be required. Some features is only supported by the HP Laser let Pro M454nw and M454dw printers. Wireless performance is dependent on physical environment and distance from access point, and may be limited during active VPN realizer is supported on the HP Laser let Pro M454nw and M454dw printers. Wireless girect-capable MPP or printer prior to printing, Depending on mobile device, an app or driver may also be required. Learn more at http://www.hp.com/go/businessmobileprinting Feature is only available for the HP Color Laser let Pro M452dw. Requires a wireless access point and an Internet connection to the printer. Services require registration. App availability are required. Learn more at http://www.hp.com/go/businessmobileprinting Feature is only available for the HP Color Laser let Pro M452dw. Requires a wireless access point and an Internet connection to the printer. Services require registration. App availability are services by country, language, and agreements and requires a firmware upgrade. For details, wish the promote of device. Ply Plate Part agreements and requires a firmware upgrade. For details, wish they will be promoted to the printers. Only HP offers a combined of the printers of the printers of the printers. Only HP offers a combined of the printers of the printers of t

Product walkaround

- 1. 150-sheet output bin
- 2. Easy-access USB port¹
- 3. Front door release button
- 4. Front door access to HP JetIntelligence toner cartridges
- 5. Hi-Speed USB 2.0 printing port, USB port for job storage with PIN printing, 2 Gigabit Ethernet LAN port $\,$
- 6. 2.7-inch (6.9 cm) customizable color touchscreen³
- 7. 50-sheet multipurpose tray 1 supports media sizes up to 8.5 x 14 inches (216 x 356 mm)
- 8. Dual-band Wi-Fi with Bluetooth® Low Energy⁴ for easy mobile printing and setup
- 9. Automatic two-sided printing⁵
- 10. 250-sheet tray 2 supports media sizes up to 216 x 356 mm



Series at a glance



Model	HP Color LaserJet Pro M454dw
Product number	W1Y45A
Functions	Print
Print speed (black and color) ⁶	Up to 28/27 ppm
Two-sided printing ⁵	Automatic
50-sheet multipurpose tray 1, 250-sheet tray 2	√
Optional input accessory: 550-sheet paper tray	√
Easy-access USB port ¹	√
Control panel ³	2.7-inch (6.9 cm) color touchscreen
Input capacity (standard/maximum ⁷)	Up to 300/850 sheets
Recommended monthly page volume ⁸	Up to 4,000 pages
Cartridge yields ⁹ (A/X)	Black: ~2,400/7.500 pages; Color: ~2,100/6,000 pages
Dual-band Wi-Fi with Bluetooth® Low Energy ⁴	√

¹ An administrator must enable the easy-access USB port before use. ² Requires purchase of separate USB flash drive with at least 16 GB capacity. ³ The color touchscreen is only available on the HP Color Laser Jet Pro M454dw model. The nw and dn models have a 2-line LCD display. ⁴ Wireless operations are compatible with 2.4 GHz and 5 GHz operations only. Wi-Fris a registered traglemark of Wi-Fri Alliance®. Bluetooth is a trademark owned by its proprietor and used by HP Inc. under license. Learn more at port port of the promotion of the proprietor in the PC fool reserved using ISO/IEC 24734, excludes first set of test documents. For more information, see hp. com/go/printerdams. Exact speed varies depending on the system configuration, software application, driver, and document complexity. ⁷ Purchase of optional paper-handling accessories required to reach maximum input capacity. ⁸ Recommended Monthly Page Volume (RMPV): HP recommends that the number of printed pages per month be within the stated range for optimum device performance, based on facinis including supplies replacement intervals and device life over an extended warranty period. ⁹ Actual yields and costs vary considerably depending on images printed, number of color pages printed, and other factors. Optional high-yield cartridges are not included in printer purchase and must be purchased separately.

HP Services

Downtime can have serious consequences, so HP provides support beyond the standard warranty. You benefit from reduced risk, maximized uptime, predictable service delivery and no unbudgeted repair costs. HP Care Pack Services provide a comprehensive suite of protection services designed to keep HP hardware and software up and running so employees can stay productive.

For carepack availability visit: hp.com/go/cpc













Top features

Today's businesses are always on, and always connected. Choose a printer that can keep up with how you actually work, collaborate, and get things done.

HP Print Security isn't just about securing printers. It's about helping to secure your network with real-time threat detection, automated monitoring, and software validation—designed to detect and stop an attack as it happens. ⁶

You have enough to worry about each day. It's easy to accomplish what you need—and exceed your own expectations—with a streamlined printer that's simple to use.

Business is all about resource management, and finding efficiencies is everyone's responsibility. HP LaserJet printers are designed with the environment in mind, so you can handle what you need while conserving energy wherever possible.

Accessories CF404A	HP LaserJet 550-sheet Feeder Tray
Supplies W2020A W2020X W2021A W2021X W2022A W2022X W2023A W2023A	HP 414A Black Original LaserJet Toner Cartridge (~2,400 pages) HP 414X High Vield Black Original LaserJet Toner Cartridge (~7,500 pages) HP 414A Cyan Original LaserJet Toner Cartridge (2,100 pages) HP 414A Fligh Vield Cyan Original LaserJet Toner Cartridge (6,000 pages) HP 414A Yellow Original LaserJet Toner Cartridge (1,000 pages) HP 414A Yellow Original LaserJet Toner Cartridge (6,000 pages) HP 414X High Vield Yellow Original LaserJet Toner Cartridge (5,000 pages) HP 414A High Vield Magenta Original LaserJet Toner Cartridge (2,100 pages) HP 414X High Yield Magenta Original LaserJet Toner Cartridge (6,000 pages)

Services

UB9U7E - HP 3y NBD CLJ Pro M454 SVC
UB9U8E - HP 4y NBD CLJ Pro M454 SVC
UB9U9E - HP 5y NBD CLJ Pro M454 SVC
UC0Q8E - HP 3y 4h 9x5 CLJ Pro M454 SVC
UC0Q9E - HP 4y 4h 9x5 CLJ Pro M454 SVC
UC0R0E - HP 5y 4h 9x5 CLJ Pro M454 SVC
UB9V0E - HP 3y NBD Exchange CLJ Pro M454 SVC
UB9V1E - HP 3y Onsite Exchange CLJ Pro M454 SVC
UB9V2E - HP 3y Return to Depot CLJ Pro M454 SVC
UB9V3PE - HP 1y PW NBD CLJ Pro M454 SVC
UCOR1PE - HP 1y PW 4h 9x5 CLJ Pro M454 SVC

UB9V4PE - HP 1y PW NBD Exchange CLJ Pro M454 SVC UB9V5PE - HP 1y PW Onsite Exch CLJ Pro M454 SVC UB9V6PE - HP 1y PW Return to Dep CLJ Pro M454 SVC U9JT1E - HP Inst SVC w/nw Personal Scanner & Prnt

¹ Measured using ISO/IEC 24734 and 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. Letter: Black/Color-9.8/1.2.1, A4: Black/Color 9.9/1.2.4 sec. * Wireless operations are compatible with 2.4 GHz and 5 GHz operations. App or software and HP ePrint account registration may also be required. Some features require purchase of an optional accessory. Learn more at http://www.hp.com/go/mobileprinting * Feature is sonylow ported by the HP Laser let Pro M4540 winters only. Mobile device, an app or driver may also be required. Learn more at http://www.hp.com/go/businessmobileprinting * Feature is only supported on the HP Laser let Pro M4540 w printers only. Mobile device, an app or driver may also be required. Learn more at http://www.hp.com/go/businessmobileprinting * Feature is only available for the HP Color Laser let Pro M4526W. Requires a wireless access point and an Internet connection to the printer. Services require registration. App availability and agreements and requires a firmware upgrade. For details, visit hone credication of the printer is service required. Learn more at http://www.hp.com/go/brinters/brinters.Only HP offers a combination of security features state an monitor to detect and automatically stop an attack then self-validate software integrity in a reboot. For a list of printers, wish the pomorphism of the printers of device. * BHP LetdAvantage Security Manager must be purchased separately. To learn more, but when the printers of device. * BHP LetdAvantage Security Manager must be purchased separately. To learn more, but when the printers of the printer integrity in a reboot. For a list of printers, wish the printers of the printer integrity in a reboot. For a list of printers, wish the printers of the device of the printers of the printer

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Model	HP Color LaserJet Pro M454dw	
Product number	THE COUNT EDSIDER FOR PROPERTY.	
AIO functions	Print	
Print	THE	
	First page out Letter: As fast as 9.3 sec Black; As fast as 11.1 sec Color; First page out A4: As fast as 9.5 sec Black; As fast as 11.1 sec Color; Letter: Up to 28 ppm Black; Up to 28 ppm Color; A4: Up to 27 ppm Black; Up to 27 ppm Black; Up to 27 ppm Black; Up to 28 ppm Color; A4: Up to 27 ppm Black; Up to 28 ppm Color; A4: Up to 27 ppm Black; Up to 28 ppm Color; A4: Up to 28 ppm Color; A4: Up to 27 ppm Black; Up to 28 ppm Color; A4: Up to 28 ppm Color; A4	
Print speed ¹² , ⁸ ,	First, page out cetter: Up to 28 ppin clor; Ast, as 15:11-set, color; Ast by to 27 ppin black; Up to 28 ppin clor; Ast, up to 27 ppin black; Up to 24 ppin black; Up to 24 ppin black; Up to 24 ppin black; Up to 49 ppin b	
Print resolution	Color (best): 600 x 600 dpi, Up to 38,400 x 600 enhanced dpi; Color (normal): 600 x 600 dpi, Up to 38,400 x 600 enhanced dpi	
Print technology	Laser; Print resolution technology: HP ImageREt 3600, PANTONE® calibrated	
Print cartridges number	4 (1 each black, cyan, magenta, yellow)	
Standard print languages	HP PCL 6, HP PCL 5e, HP postscript level 3 emulation, PDF, URF, Native Office, PWG Raster	
Printer smart software features	Apple AirPrint [™] , Mopria certified, Google Cloud Print 2.0, Wi-Fi Direct Printing, ROAM enabled for easy printing, HP ePrint, HP Auto-On/Auto-Off Technology, Bluetooth® Low-Energy, Job Storage with PIN printing, N-up printing, collation	
Printer management	HP Printer Assistant; HP Utility (Mac); HP Device Toolbox; HP Web JetAdmin Software; HP JetAdvantage Security Manager; HP SNMP Proxy Agent; HP WS Pro Proxy Agent; Printer Administrator Resource Kit for HP Universal Print Driver (Oriver Configuration Utility - Driver Deployment Utility - Managed Printing Administrator)	
HP Sure Supply ¹¹	Yes	
Connectivity		
Standard connectivity	1 Hi-Speed USB 2.0; 1 host USB at rear side; Gigabit Ethernet 10/100/1000BASE-T network; 802.3az(EEE); 802.11b/g/n/2.4/5 GHZ Wi-Fi radio	
Network capabilities	Yes, via built-in 10/100/1000Base-Tx Ethernet, Gigabit; Auto-crossover Ethernet; Authentication via 802.1x	
Wireless capability	Yes, built-in dual-band Wi-Fi; Authentication via WEP, WPA/WPA2, WPA Enterprise; Encryption via AES or TKIP; WPS; Wi-Fi Direct; Bluetooth Low-Energy	
Mobile printing capability ⁶	Apple AirPrint™; Google Cloud Print™; HP ePrint; HP Smart App and other mobile Apps; Mopria™ (crtified; ROAM capable for easy printing; Wi-Fi® Direct printing	
Memory	Standard: 512 MB NAND Flash, 512 MB DRAM; Maximum: 512 MB NAND Flash, 512 MB DRAM	
Processor speed	1200 MHz / Storage: Optional Job storage via external rear host USB port (Minimum 16 GB) /	
Duty cycle (monthly)9	Letter: Up to 5,0,000 pages; A4: Up to 5,0,000 pages; Recommended monthly page volume ¹⁰ , 750 to 4000	
Paper handling	and the second s	
	To short an illinous as to a 200 short involves and the 200 shorts for short	
Input	50-sheet multipurpose tray, Z50-sheet input tray. Up to 300 sheets Standard	
Output	Standard: 150-sheet output bin; Up to 150 sheets Standard	
Duplex Options	Automatic (default)	
Envelope feeder	No No	
Standard paper trays	2	
Media types	Paper (bond, brochure, colored, glossy, letterhead, photo, plain, preprinted, prepunched, recycled, rough), postcards, labels, envelopes	
Media weight	Tray 1: 60 to 176 g/m² (up to 200 g/m² with postcards and HP Color laser glossy photo papers); Tray 2: 60 to 163 g/m² (up to 176 g/m² with postcards, up to 200 g/m² HP Color laser glossy photo papers): optional Tray 3: 60 to 163 g/m² (up to 176 g/m² with postcards, up to 150 g/m² Glossy media); Automatic duplexer: 60 to 163 g/m²	
Media sizes	Tray 1, Tray 2: A4; A5; A6; B5 (JIS); B6 (JIS); B6 (JIS); B6 (JIS); B6 (JIS); A5 (70 mm, 184 x 260 mm, 197 x 273 mm); 10 x 15 cm; Officio (216 x 340 mm); postcards (JIS single, JIS double); envelopes (DL, C5, B5); Optional Tray 3: A4; A5; A6; B5 (JIS); B6 (JIS); A16 (195 x 270 mm, 184 x 260 mm, 197 x 273 mm); 10 x 15 cm; Officio (216 x 340 mm); postcards (JIS single, JIS double); Automatic duplexer: A4; B5; 16K (195 x 270 mm, 184 x 260 mm; 197 x 273 mm); 10 x 15 cm; Officio (216 x 340 mm); postcards (JIS single, JIS double); Automatic duplexer: A4; B5; 16K (195 x 270 mm, 184 x 260 mm; 197 x 273 mm); Officio (216 x 340 mm); postcards (JIS single, JIS double); A4; A5; A6; B5; A6; A6; A6; A6; A6; A6; A6; A6; A6; A6	
Media Sizes Custom	Tray 1: 76 x 127 to 216 x 356 mm; Tray 2, optional Tray 3: 100 x 148 to 216 x 356 mm	
Dimensions (w x d x h)	16.2 x 18.5 x 11.6 in; 412 x 469 x 295 mm; Maximum : 16.2 x 25.6 x 13.4 in; 412 x 649 x 340 mm	
Weight	41.7 lb; 18.9 kg	
What's in the box ¹	HP Color Laser Jet Pro M454dw; 4 preinstalled Introductory HP Laser Jet Toner cartridges (Black, Cyan, Magenta, Yellow: ~1200 pages); In-box documentation (Getting Started Guide, Install Poster), regulatory flyer, warranty card	
Replacement cartridges ⁴	(China, Mexico); Internet connection is required to set up the printer. HP printer software is available at http://www.hp.com/support; Power cord; USB cable. AMS: For distribution and use in North America and Latin America only; HP 414A Black Original Laser let Toner Cartridge (~2,100 pages) W2020A; HP 414A Cyan Original Laser let Toner Cartridge (~2,100 pages) W2022A; HP 414A Magenta Original Laser let Toner Cartridge (~6,000 pages) W2022A; HP 414A Valow Original Laser let Toner Cartridge (~6,000 pages) W2022A; HP 414A Valow Original Laser let Toner Cartridge (~6,000 pages) W2022A; HP 414A Wagenta Original Laser let Toner Cartridge (~6,000 pages) W2022A; HP 414A Wagenta Original Laser let Toner Cartridge (~6,000 pages) W2022A; HP 415A Wagenta Original Laser let Toner Cartridge (~2,100 pages) W2023A; HP 415A Wagenta Original Laser let Toner Cartridge (~2,100 pages) W2023A; HP 415A Wagenta Original Laser let Toner Cartridge (~2,100 pages) W203A; HP 415A Wagenta Original Laser let Toner Cartridge (~2,100 pages) W203A; HP 415A Wagenta Original Laser let Toner Cartridge (~2,100 pages) W203A; HP 415A Wagenta Original Laser let Toner Cartridge (~2,100 pages) W203A; HP 415A Wagenta Original Laser let Toner Cartridge (~2,100 pages) W203A; HP 415A Wagenta Original Laser let Toner Cartridge (~2,100 pages) W203A; HP 415A Wagenta Original Laser let Toner Cartridge (~2,100 pages) W204A; HP 416A Wagenta Original Laser let Toner Cartridge (~2,000 pages) W204A; HP 416A Wagenta Original Laser let Toner Cartridge (~2,000 pages) W204A; HP 416A Wagenta Original Laser let Toner Cartridge (~2,000 pages) W204A; HP 416A Wagenta Original Laser let Toner Cartridge (~2,000 pages) W204A; HP 416A Wagenta Original Laser let Toner Cartridge (~2,000 pages) W204A; HP 416A Wagenta Original Laser let Toner Cartridge (~2,000 pages) W204A; HP 416A Wagenta Original Laser let Toner Cartridge (~2,000 pages) W204A; HP 416A Wagenta Original Laser let Toner Cartridge (~2,000 pages) W204A; HP 416A Wagenta Original Laser let Toner Cartridge (~2,000 pages	
Warranty features	One-year Bench/Depot Repair warranty. Warranty and support options vary by product, country and local legal requirements. Contact your Contractual Vendor or go to hp.com/support to learn about HP award winning service and support options in your region. (wty code 4E; wty ID A033)	
Energy star certified	Yes	
Energy efficiency compliance	ENERGY STAR® qualified; EPEAT® Silver; CECP	
Control panel	2.7 inch intuitive color touchscreen; 3 Buttons (Home, Help, Back)	
Display	2.7-in intuitive color touchscreen	
Software included	No software solutions are included in the Box, only on http://hp.com, http://hp.com/laserjet	
Fonts and typefaces	84 scalable TrueType fonts	
Compatible operating systems	Windows Client OS (32/64 bit), Win10, Win8.1, Win 8 Basic, Win8 Pro, Win8 Enterprise, Win8 Enterprise N, Win7 Starter Edition SP1, UPD Win7 Ultimate, Mobile OS, iOS, Android, Mac, Apple® macOS Sierra v10.12, Apple® macOS Majow v10.14, Discrete PCL6 Printer Driver, For more information on the supported operating systems go to http://support.hp.com, Enter your product name and search, Click on User Guides and enter your product name and search for User Guide, Search for your (Product Name) User Guide, Search for the Supported Operating Systems section, UPD PCL6 / PS Printer Drivers, Supported Operating systems, For more information on the supported operating systems see http://www.hp.com/go/upd	
Compatible network operating systems	Windows Server 2008 R2 64-bit, Windows Server 2008 R2 64-bit, Windows Server 2012 R2, Terminal server 2012 R2, Citrix Server 6.5, Citrix Server 6.5, Citrix Server 6.5, Citrix Server 7.6, Novell 'Print server, Citrix Ready Kt Certification - Up to Citrix Server 7.18 for more information see http://citrixready.citrix.com, Linux-For more information see http://developers.hp.com/p-linux-imaging-and-printing, Unix-For more information see http://hp.com/go/unixmodelscripts, UPD PCL6 / PS Printer Drivers, Supported for Compatible Network Operating systems please see http://hp.com/go/upd	
Minimum system requirements	PC:2 GB available hard disk space, Internet connection, USB port, Internet browser. For additional OS hardware requirements see microsoft.com; Mac 2 GB available hard drive space, Internet connection or USB port, OS hardware requirements see apple.com	
Power ³	Power supply type: Internal (built-in) Power Supply: Power supply required: 110-volt input voltage: 110 to 127 VAC (+- 10%), 60 Hz (+/- 3 Hz); 220-volt input voltage: 220 to 240 VAC (+- 10%), 50/60 Hz (+- 3 Hz) (Not dual voltage; power supply varies by part number with # 0 ption code identifier); Power consumption*: 550 watts (active printing), 17 watts (ready), 0.9 watts (sleep), 0.9 watts (HP auto-off/auto-on), 0.07 watts (auto-off/manual-on), 0.07 watts (heregy Star 3.0)	
Acoustics	Acoustic power emissions: 6.2 B(A)	
Operating environment	Operating temperature range: 10 to 32.5°C; Recommended operating temperature: 10 to 32.5°C; Storage temperature range: -20 to 40°C; Operating humidity range: 10 to 80% RH (non-condensing); Recommended operating humidity range: 30 to 70% RH (non-condensing)	
Security management	Secure Boot; Secure Firmware Integrity; Runtime Code Integrity; password protected EWS; secure browsing via SSL/TLS 1.0; TLS 1.1; TLS 1.2; IPP over TLS; Network: enable/disable network ports and features; unused protocol and service disablement; SNMPv1; SNMPv2; and SNMPv3; community password change; HP ePrint: HTTPS with certificate validation; HTTP Basic Access Authentication; SSL authentication; Firewall and ACL; control panel lock; certificates configuration; UPD PIN printing; Syslog; signed firmware; administrator settings; 802.1x authentication (EAP-TLS, and PEAP); authentication via WEP; WPA/WPA2 Personal; WPA2-enterprise; encryption via AES or TKIP; Encrypted data storage; Secure data erase; Automatic firmware updates; Secure Encrypted Print via optional job storage; Compatible with optional HP JetAdvantage Security Manager; IPPS	

¹ In box cartridges yield ~1,200 color composite (C/Y/M) and ~1,200 black pages based on ISO/IEC 19798 and continuous printing. Actual yields vary considerably based on images printed and other factors. For details see: http://www.hp.com/go/learnaboutsupplies. Pages may vary based on customer printing conditions. ² 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 typicallty based on measurement of 115V device. ³ BA TEC is equal to Best TEC. 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 115 V device. ⁴ Toner cartridges designed for distribution and use within a designated region only; will not work outside of designated region. ⁵ Declared yield value in accordance with ISO/IEC 19798. Actual yields vary considerably based on images printed and other factors. For more information, visit http://www.hp.com/go/learnaboutsupplies ⁵ Local printing requires mobile device and printer to be on the same network (usually Wi-Fi access points bridge wireless to wired connections) or have a direct wireless connection. Wireless performance is dependent on physical environment and distance from access point. Remote printing requires an Internet connection to an HP web-connected printer. Wireless broadband use requires separately purchased service contract for mobile devices. Check with service provider for coverage and availability in your area. For more information visit hp.com/go/mobileprinting. To enable HP Roam, some devices may require firmware to be upgraded and an optional accessory to add Bluetooth® Low Energy (BLE) beaconing capabilities. Subscription may be required. For more information, visit hp.com/go/rinterclaims. Exact speed varies depending on the system configuration, of viver, and document

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