HP LaserJet Managed MFP E42540 series

HP's entry-level Enterprise-class MFP with speeds up to 42 ppm⁹ and strongest security.¹

HP Managed MFPs and printers are optimized for managed environments. With increased monthly page volumes and fewer interventions, this portfolio of products can help reduce printing and copying costs. See your HP Authorized Reseller for details.

This printer uses dynamic security, which may be updated periodically by firmware updates. The printer is intended to be used solely with cartridges using an original HP chip. Cartridges using a non-HP chip may not function or may cease to function. More at: www.hp.com/learn/ds



HP LaserJet Managed MFP E42540f

Easy to use, simple to manage

- HP FutureSmart firmware can be updated with the latest features² to optimize your investment for years to come.
- Centralize control of your printing environment with HP Web Jetadmin—and help build business efficiency.³
- Easily enable workflows across your fleet with a consistent user experience and intuitive, tablet-like icons.
- Set up this MFP fast, and easily manage device settings to help increase efficiency.

The world's most secure printing

- The operating code (BIOS) is automatically checked during startup and repairs itself if compromised.
- Common Criteria certified⁴ to continually monitor memory activity to detect and stop attacks in real time.
- Firmware is automatically checked during startup to determine if it's authentic code digitally signed by HP.
- The printer's outgoing network connections are inspected to stop suspicious requests and thwart malware.

Enhanced productivity to empower work teams

- Give workgroups what they need to succeed with hundreds of HP and third-party solutions and card reader support.
- Optimize workflows, reduce steps and errors, and support mobile workers with optional MFP apps that meet your specific business needs.
- Help ensure the security of confidential information with PIN/Pull printing to retrieve print iobs.
- Stay connected with an optional accessory for wireless.⁶ Bluetooth[®] Low Energy, and NFC touch-to-print.

Sustainability is smart business

- Help save paper right out of the box. Two-sided (duplex) printing is set at default for automatic savings.
- Help reduce wasted paper and toner by only printing jobs that are truly needed, using HP Roam for Business.⁸
- Save energy without sacrificing performance—this MFP is ENERGY STAR[®] and Blue Angel certified.
- Remove barriers and help meet compliance and accessibility standards with the HP Accessibility Kit (which includes Braille overlay and tactile adhesives, an HP Access Handle, and BigKeys LX Keyboard) and compatibility with HP Accessibility Assistant.



 ¹ HP's most advanced embedded security features are available on HP Managed and Enterprise devices with HP FutureSmart firmware 4.5 or above. Claim based on HP review of 2019 published features of competitive in-class printers. Only HP offers a combination of security features to automatically detect, stop, and recover from attacks with a self-healing reboot, in alignment with NIST SP 800-193 guidelines for device cyber resiliency. For a list of compatible products, visit hp.com/go/PrinterSecurityClaims
² Some features enabled by future HP futureSmart firmware upgrades may not be available on older devices, if for example, physical product characteristics limit the functionality of the new feature.
³ HP Web Jatadmin is fire and available for download at hp.com/go/Webjetadmin
⁴ Third-party certification based on Common Criteria Information Technology Security Evaluation ISO/IEC 15408 Standard requirements as of May 2019. Certification applicable to HP Managed and Enterprise devices running HP FutureSmart Firmware version 4.5.1 and later: For more information: https://www.commoncriteriaporta.org/files/epfiles/Certification%20Report%20-%20HP%20Intrusion%20Detection.pdf
⁹ Use of the HP Trusted Platform Module may require a firmware upgrade.
⁹ Wireless periodent on physical arviount and distance from access point and may be limited during active VPN connections.
⁹ Deendel HP Ream, some devices may require firmware to be upgraded and an optional accessory to add Bluetooth® Low Energy (BLE) beaconing cabelities. Subscription may be required. For more information were information.

pendent upon country setup specifications. 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/roam sured 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.

Product walkaround

- 1. 4.3-inch (10.9 cm) color touchscreen
- 2. Easy-access USB port⁶
- 3.150-sheet output bin
- 4. Automatic two-sided printing (default)¹
- 5. 100-sheet multipurpose input tray 1
- 6. 250-sheet input tray 2
- 7. 50-sheet automatic document feeder (ADF)
- 8. Convenient front on/off switch
- 9. Right door, access to print path
- 10. Front door, access to Original HP Toner cartridges with JetIntelligence
- 11. Hi-Speed USB 2.0 port for third-party devices
- 12. Hi-Speed USB 2.0 printing port
- 13. Gigabit Ethernet network port



Series at a glance



| Model | HP LaserJet Managed MFP E42540f |
|--|--|
| Product number | 3PZ75A |
| Print speed (Letter/A4)2 | Up to 40/38 ppm (default); 42/40 ppm (HP High Speed) |
| First page out (Letter/A4)3 | As fast as 6.3/6.5 seconds |
| Control panel | 4.3" (10.9 cm) color touchscreen |
| Memory | 2 GB |
| Storage | 16 GB eMMC |
| Automatic two-sided printing (default)1 | √ |
| Input capacity (standard/maximum) | Up to 350/900 sheets |
| 100-sheet input tray 1 | √ |
| 250-sheet input tray 2 | √ |
| 550-sheet input tray 3 | Optional |
| Recommended monthly page volume (RMPV)4 | 1,500 to 7,500 pages |
| Duty cycle | Up to 120,000 pages |
| Managed cartridge yield | 11,500 pages |
| Dual-band Wi-Fi with Bluetooth® Low Energy, Wi-Fi Direct®5 | Optional |
| ENERGY STAR [®] qualified | \checkmark |

¹ Automatic two-sided printing dependent upon country setup specifications.
² Measured using ISO/IEC 24734 Office Suite and Feature Tests, excludes first set of test documents. For more information, see hp.com/go/printerclaims. Exact speed varies depending on the system configuration, software application, driver, document complexity, media size, media viet, member of pages per month of image do uput be twinware upgrade to enable.
³ First page out measured using ISO/IEC 17629. For more information see hp.com/go/printerclaims. Exact speed varies depending on the system configuration, driver, and document complexity.
⁴ HP recommends that the number of pages per month of images per unoth to image do uput be within the stated range for optimum device performance, based on factors including supplies replacement intervals and device life over an extended warranty period.
⁵ Mobile device needs to be connected directly to the signal of a Wi-Fi Direct supported MFP or printer prior to printing. Depending on mobile device, an app or driver may also be required. Wi-Fi Direct is a registered trademark of Wi-Fi Alliance. For details, see hp.com/go/Diriterclaims.
⁶ An administrator must enable the easy-access USB port before use.

HP Services

AirPrint

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.

mopria

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

Top features

Set up work teams for success without adding more to your plate. Help people handle business wherever it happens while giving IT fleet-wide control it needs, using a compact MFP built for simple use and management.

HP printers have the industry's strongest security¹ because they're always on quard, continually stopping threats while adapting to new ones. And only HP printers can automatically self-heal from attacks, so IT doesn't need to intervene.

Simplify collaboration and productivity with a streamlined MFP that supports how people work today: fast, nimble, and connected. Print sharp text and graphics businesses need to look professional day in and day out, plus scan and copy with ease.

Business is all about resource management, and finding efficiencies is everyone's responsibility. This compact MFP is designed for low energy use, to help people complete tasks quickly while conserving wherever possible.

Accessories

| 2MU47A | HP Accessibility Assistant |
|--------|---|
| 2TD64A | HP Accessibility Kit |
| 3JN69A | HP Jetdirect 3100w BLE/NFC/Wireless Accessory |
| 4QL32A | HP Ledjic Secure USB Reader |
| 8FP31A | HP Jetdirect LAN Accessory |
| 85L31A | HP Foreign Interface Harness |
| D9P29A | HP LaserJet Pro 550-sheet Feeder Tray |
| X3D03A | HP Universal USB Proximity Card Reader |
| Y7C05A | HP HIP2 Keystroke Reader |

Solutions

Overview: The HP Solutions portfolio provides a broad array of solutions designed to work with many HP printers and MFPs. They can help improve productivity, safeguard your data, and drive down costs. Helping employees and your IT team work more efficiently.

Workflow: Enable direct access to digital content and workflows from the MFP control panel to streamline document-intensive processes and help improve user productivity.

Security: HP JetAdvantage Security Manager fleet security compliance and management; HP Access Control; HP JetAdvantage Secure Print; Card readers; Secure Encrypted Print (UPD)

Mobile and universal print; HP Universal Print Driver (UPD); HP Print for Chrome; HP Roam for Business; HP ePrint; HP PrinterOn Enterprise Management: HP Web JetAdmin; HP JetAdvantage Security Manager; HP JetAdvantage Insights; HP Smart Device Services (SDS)

Services

U11E1E - HP 3y NBD LJ MNGD MFP E42540 SVC U11E2E - HP 4v NBD LJ MNGD MFP E42540 SVC U11E3E - HP 5y NBD LJ MNGD MFP E42540 SVC U11E4E - HP 3y 4h 9x5 LJ MNGD MFP E42540 SVC U11E5E - HP 4y 4h 9x5 LJ MNGD MFP E42540 SVC U11E6E - HP 5y 4h 9x5 LJ MNGD MFP E42540 SVC U11E7E - HP3yChnlPartsOnly LJ MNGD MFP E42540 SVC U11E8E - HP4yChnlPartsOnly LJ MNGD MFP E42540 SVC U11E9E - HP5yChnlPartsOnly LJ MNGD MFP E42540 SVC U11FOPE - HP 1y PW NBD LJ MNGD MFP E42540 SVC U11F1PE - HP 2y PW NBD LJ MNGD MFP E42540 SVC U11F2PE - HP 1y PW 4h 9x5 LJ MNGD MFP E42540 SVC U11F3PE - HP 2y PW 4h 9x5 LJ MNGD MFP E42540 SVC U11F4PE - HP1yPWChnlPartsOnly LJ MNGD MFPE42540SVC U11F5PE - HP2yPWChnlPartsOnly LJ MNGD MFPE42540SVC U9JT3E - HP Inst SVC w/nw Department Printer

¹ HP's most advanced embedded security features are available on HP Managed and Enterprise devices with HP FutureSmart firmware 4.5 or above. Claim based on HP review of 2019 published features of competitive in-class printers. Only HP offers a combination of security features to automatically detect, stop, and recover from attacks with a self-healing reboot, in alignment with NIST SP 800-193 guidelines for device cyber resiliency. For a list of compatible products, visit hp.com/go/PrinterStantProtect. For more information, visit hp.com/go/PrinterStantProtect. For more senabled by future HP FutureSmart firmware upgrades may not be available on older devices, if for example, physical product characteristics limit the functionality of the new feature.
³ HP We Jetadmin is free and available for download at hp.com/go/PrinterStantProtect. For more information. https://www.commoncriteriaportal.org/files/epflies/Certification%20Report%20-%20HP%20Intrusion%20Detection.pdf
⁴ Use of the HD FutureStant firmware upgrade.
⁵ We release performance is dependent on physical environment and distance from access point and may be limited during active VPN connections.
⁶ Weiless performance is dependent on physical environment and distance from access point and may be limited during active VPN connections.
⁶ De routed PR Garm, Sone 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/roam
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, document complexity.

HP LaserJet Managed MFP E42540 series

| Model | HP LaserJet Managed MFP E42540f |
|---|---|
| Product number | 3PZ75A |
| AIO functions | Print, copy, scan, fax |
| Print | |
| Print speed ^{9,10,8} | First page out Letter: As fast as 6.3 sec Black; First page out A4: As fast as 6.5 sec Black; Letter: Up to 40 ppm (default); Up to 42 ppm (HP High Speed Mode) Black; A4: Up to 38 ppm (default); Up to 40 ppm (HP High Speed Mode) Black; Print speed (Landscape, A5): Up to 63 ppm Black |
| Print resolution | Black (best) Up to 1200 x 1200 dpi; Black (normal) Up to 600 x 600 dpi; Black (fine lines) Up to 1200 x 1200 dpi |
| Print technology | Laser; Print resolution technology: 300 dpi, 600 dpi, HP FastRes 1200, HP ProRes 1200 |
| Print cartridges number | 1 (black) |
| Standard print languages | HP PCL 6, HP PCL 5, HP PostScript level 3 emulation, native PDF printing (v 1.7), Apple AirPrint™ |
| Printer smart software features | Print preview, duplex printing, print multiple pages per sheet (2, 4, 6, 9, 16), collation, watermarks, store print jobs, easy-access USB |
| Printer management / HP SureSupply | HP Printer Assistant, HP Web JetAdmin Software, HP JetAdvantage Security Manager, HP SNMP Proxy Agent (Part of HP WebJetAdmin), HP WS Pro Proxy Agent (Part of HP WebJetAdmin), Printer Administrator Resource Kit for HP Universal Print Driver (Driver Configuration Utility - Driver Deployment Utility - Managed Printing Administrator)/ |
| Scan | |
| Scan type / Technology | Type: Flatbed, ADF; Technology: Contact Image Sensor (CIS); Twain version: Version 2.1 |
| Scan resolution | Hardware: Up to 600 x 600 dp; Optical: Up to 600 dpi |
| Scan Size | ADF: 8.5 x 14 in Maximum; 5 x 7 in Minimum; Flatbed: 8.5 x 11.7 in |
| Scan speed ¹³ | Up to 31 ppm/49 ipm (b&w) Letter; Up to 29 ppm/46 ipm (b&w) A4; Duplex: Up to 49 ipm (b&w) Letter; Up to 46 ipm (b&w) A4 |
| Scanner advanced features | Optimize text/picture; Image adjustments; Job build; Output quality setting; Selectable scan resolution 75 to 600 dpi; Auto detect color; Edge Erase; Job notification; Blank page suppression; HP Quick Sets; PDF; GIF; MTIFF; JPG |
| Bit depth / Grayscale levels | 24-bit / 256 |
| Digital sending standard features | Scan to E-mail; Save-to-Network Folder; Save-to-USB drive; Send to FTP; Send to Internet Fax; Local Address Book; SMTP over SSL; Blank Page Removal; Edge Erase; Auto Color Sense; Auto Crop To Content; Compact PDF |
| Сору | |
| Copy speed | Letter: Up to 31 cpm Black; A4: Up to 29 cpm Black; First copy out Letter: As fast as 6.8 sec Black; First copy out A4: As fast as 7.2 sec Black; 2-sided Letter: As fast as 33 cpm Black; 2-sided A4: As fast as 31 cpm Black |
| Copy resolution | Color (text and graphics): Up to 600 x 600 dpi |
| Maximum Number of Copies | Up to 9999 copies |
| Copier resize | 25 to 400% |
| Copier settings | Two-sided copying: Scalability; Image adjustments (darkness, contrast, background cleanup, sharpness); N-up; N or Z-ordering; Content orientation; Collation; Booklet; Job build; Edge-to-edge; Job storage; ID Copy; Book Copy; A-to- Copy (different media sizes) |
| Fax | |
| Fax speed ⁶ | Up to:33.6 kbps / Letter:3 sec per page |
| Fax resolution | Black (best): Up to 300 x 300 dpi; Black (standard): 203 x 98 dpi |
| Fax smart software features | Stored faxes; Fax archiving; Fax forwarding; Scale to fit; Fax address book; LAN/Internet fax; Fax number confirmation; Holiday fax schedule |
| Fax Features | Fax memory: Dependent on the amount of available disk space; Auto fax reduction supported: Yes; Auto-redialing: Yes; Fax delayed sending: No; Distinctive ring detection supported: No; Fax forwarding supported: Yes; Fax phone TA Interface supported: No; Fax polling supported: Yes; foll to receive and supported: Yes; Fax upported: Yes, as blocked fax numbers; Maximum speed dialing numbers: Up to 1000 numbers; PC Interface supported: Yes, software not included; Remote retrieval capability supported: No; Telephone handset supported: No How the numbers of the supported: Yes (Fax Numbers) and the number of the supported: Yes, as blocked fax numbers, Maximum speed dialing numbers: Up to 1000 numbers; PC Interfaces and the number of the supported: Yes (Fax Numbers) and the supported: Y |
| Connectivity | • |
| Standard connectivity | 2 Hi-Speed USB 2.0 Host; 1 Hi-Speed USB 2.0 Device; 1 Gigabit Ethernet 10/100/1000T network; 1 FAX |
| Network capabilities | Yes, via HP Jetdirect Ethernet embedded print server (standard) which supports: 10Base-T, 100Base-T, 100Base-T, 802.3az (EEE) support on Fast Ethernet and Gig Links; IPsec (standard); 802.11a/b/g/n wireless networking (Optional); second Ethernet port (Optional). |
| Wireless capability | Optional, enabled with purchase of a wireless hardware accessory. Dual band Wireless Station and Wi-Fi Direct functionality available with HP Jetdirect 3100w BLE/NFC/Wireless Accessory 3JN69A |
| Mobile printing capability ⁵ | HP ePrint; Apple AirPrint ¹⁰¹ ; Mopria ¹⁰¹ Certified; Wi-Fi ¹⁰ Direct Printing; NFC Touch-to-print (optional); PrinterOn Print; Roam capable for easy printing |
| Memory ⁷ | Standard: 26B; Maximum: 26B |
| Processor speed | 800 MHz / Storage: 16 GB eMMC / Hard disk: Not supported |
| Duty cycle (monthly) | Letter: Up to 120,000 pages; A4: Up to 120,000 pages; Recommended monthly page volume: 1,500 to 7,500 pages |

HP LaserJet Managed MFP E42540 series

| Model | HP LaserJet Managed MFP E42540f |
|---|--|
| Product number | 3PZ75A |
| Paper handling | |
| Input | 100-sheet tray 1, 250-sheet input tray 2; 50-sheet Automatic Document Feeder (ADF); Up to 900 sheets (with Optional 550-sheet tray) |
| Output | Standard: 150-sheet output bin; Up to 150 sheets Standard |
| Duplex Options | Automatic (default) |
| Auto document feeder capacity | Standard, 50 sheets |
| Envelope feeder | No |
| Standard paper trays | 2 |
| Media types | Paper (plain, EcoEfficient, light, heavy, bond, colored, letterhead, preprinted, pre punched, recycled, rough); envelopes; labels |
| Media weight | Tray 1: 16 to 46.6 lb; tray 2, optional 550-sheet tray 3: 16 to 32 lb |
| Media sizes | Tray 1: letter, legal, oficio, executive, statement, 4 x 6, 3 x 5, 5 x 7, 5 x 8, postcard (JIS), double postcard (JIS), 8.5 x 13, envelope (commercial No. 9, No. 10, Monarch); Custom: 3 x 5 to 8.5 x 14 in; Tray 2: letter, executive, statement, 5 x 7, 5 x 8, double postcard (JIS); Custom: 4.1 x 5.8 to 8.5 x 14 in; Optional Tray 3: letter, executive, statement, 5 x 7, 5 x 8, double postcard (JIS); Custom: 4.1 x 5.8 to 8.5 x 14 in; Optional Tray 3: letter, executive, statement, 5 x 7, 5 x 8, double postcard (JIS); Custom: 4.1 x 5.8 to 8.5 x 14 in; Optional Tray 3: letter, executive, statement, 5 x 7, 5 x 8, double postcard (JIS); Custom: 4.1 x 5.8 to 8.5 x 14 in; Optional Tray 3: letter, executive, statement, 5 x 7, 5 x 8, double postcard (JIS); Custom: 4.1 x 5.8 to 8.5 x 14 in; Optional Tray 3: letter, executive, statement, 5 x 7, 5 x 8, double postcard (JIS); Custom: 4.1 x 5.8 to 8.5 x 14 in; Optional Tray 3: letter, executive, statement, 5 x 7, 5 x 8, double postcard (JIS); Custom: 4.1 x 5.8 to 8.5 x 14 in; Optional Tray 3: letter, executive, statement, 5 x 7, 5 x 8, double postcard (JIS); Custom: 4.1 x 5.8 to 8.5 x 14 in; Optional Tray 3: letter, executive, statement, 5 x 7, 5 x 8, double postcard (JIS); Custom: 4.1 x 5.8 to 8.5 x 14 in; Optional Tray 3: letter, executive, statement, 5 x 7, 5 x 8, double postcard (JIS); Custom: 4.1 x 5.8 to 8.5 x 14 in; Optional Tray 3: letter, executive, statement, 5 x 7, 5 x 8, double postcard (JIS); Custom: 4.1 x 5.8 to 8.5 x 14 in; Optional Tray 3: letter, executive, statement, 5 x 7, 5 x 8, double postcard (JIS); Custom: 4.1 x 5.8 to 8.5 x 14 in; Optional Tray 3: letter, executive, statement, 5 x 7, 5 x 8, double postcard (JIS); Custom: 4.1 x 5.8 to 8.5 x 14 in; Optional Tray 3: letter, executive, statement, 5 x 7, 5 x 8, double postcard (JIS); Custom: 4.1 x 5.8 to 8.5 x 14 in; Optional Tray 3: letter, executive, statement, 5 x 7, 5 x 8, double postcard (JIS); Custom: 4.1 x 5.8 to 8.5 x 14 in; Optional Tray 3: letter, executive, statement, 5 x 7, 5 x 8, double postcard (J |
| Media Sizes Custom | Tray 1: 3 x 5 to 8.5 x 14 in; Tray 2: 4.1 x 5.8 to 8.5 x 14 in; Optional Tray 3: 4.1 x 5.8 to 8.5 x 14 in |
| Dimensions (w x d x h) | 16.5 x 15.3 x 12.7 in ; 420 x 390 x 323 mm ; Maximum: 17.8 x 33 x 22.7 in (printer fully opened); 453 x 839 x 577 mm (printer fully opened) |
| Weight | 28.68 lb; 13.01 kg |
| What's in the box ¹ | HP LaserJet Managed MFP E425540f printer; HP Black Original LaserJet Toner Cartridge (~3,000 pages); Fixed-Size Paper Tray Guides; Getting started Guide; 1 Power cord |
| Replacement cartridges ² | HP Black Managed Original LaserJet Toner Cartridge (~11,500 pages) W9024MC |
| Warranty features | One-year, On-site Repair 24-hour / 7 day a week phone support |
| Energy star certified | Yes |
| Energy efficiency compliance ⁴ | EPEAT® Silver; CECP; ENERGY STAR® certified |
| Control panel | 4.3* Color Capacitive Touch Control Panel |
| Display | 4.3" diagonal Color TFT-LCD back-lit 480 RGB (H) x 272 (V) |
| Software included | No software solutions are included in the Box only on http://hp.com or http://123.hp.com |
| Fonts and typefaces | 105 internal True Type fonts scalable in HP PCL, 92 internal scalable fonts in HP PostScript Level. 3 emulation (Euro symbol built-in); 1 internal Unicode Fonts (Andale Mono World Type); 2 Internal Windows Vista 8 Fonts (Calibri, Calibri, Cambria); additional font solutions available via third-party flash memory cards; HP Laser Jet Fonts and IPDS Emulation available at http://www.hp.com/go/Laserjetfonts |
| Compatible operating systems | Windows Client 05 (32/64 bit)-, Win10, Win8.1, Win7 Ultimate, Mobile 05-, i05, Android, Mac-, Apple® MacOS High Sierra v10.13, Apple® MacOS Mojave v10.14, Apple® MacOS Catalina v10.15, 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 Guides and enter your product operating systems seet onw.hp.com/go/upd |
| Compatible network operating systems | Windows Server 2008 R2 64-bit, Windows Server 2008 R2 64-bit (SP1), Windows Server 2012 64-bit, Windows Server 2012 R2 64-bit, Windows Server 2016 64-bit, Windows Server 2019 64-bit, Citrix Server 6.5, Citrix XenApp & XenDextop 7.6, Novell IPrint server, "Citrix Ready Kit Certification - Up to Citrix Server 7.18 for more information see http://citrix.com, Linux- For more information see http://developers.hp.com/hp-linux-imaging-and- printing. Unix- For more information see http://hp.com/go/unixmodelscripts, Linux- For more information see http://developers.hp.com/hp-linux-imaging-and-printing. Unix- For more information see http://hp.com/go/unixmodelscripts |
| Minimum system requirements | PC:2 GB available hard disk space Internet connection or USB port Internet browser. For additional OS hardware requirements see microsoft.com; Mac: 2 GB available hard drive space Internet connection or USB port Internet browser. For additional OS hardware requirements see apple.com |
| Power ¹² | Power supply type: Internal (Built-in) power supply; Power supply: Power supply required: 110-volit input voltage: 110 to 127 VAC (+/-10%), 60 Hz (+/-3 Hz); 220-volit input voltage: 220 to 240 VAC (+/- 10%), 50/60Hz (+/- 3 Hz) (Not dual voltage, power supply varies by part number with # Option out identifier); Power consumption fields and the supply required: 10.0 to 127 VAC (+/- 10%), 60 Hz (+/- 3 Hz); 220-volit input voltage: 220 to 240 VAC (+/- 10%), 50/60Hz (+/- 3 Hz) (Not dual voltage, power supply varies by part number with # Option out identifier); Power consumption fields and the supply required: 10.0 to 127 VAC (+/- 10%), 50/Hz (+/- 3 Hz); 220-volit input voltage: 220 to 240 VAC (+/- 10%), 50/60Hz (+/- 3 Hz) (Not dual voltage, power supply required: 110 to 127 VAC (+/- 10%), 50/Hz (+/- 3 Hz); 220-volit input voltage: 220 to 240 VAC (+/- 3 Hz); 220-volit input voltage: 220 to 240 V |
| Acoustics | Acoustic power emissions: 6.4 B(A) @ 38 ipm |
| Operating environment | Operating temperature range: 59 to 90.5%; Recommended operating temperature: 59 to 80.6%; Storage temperature range: -4 to 104%; Operating humidity range: 30 to 70% RH; Recommended operating humidity range: 10 to 90% RH |
| Security management | Identity management Kerberos authentication, LDAP authentication, 1000 user PIN codes, Optional HP and 3rd party advanced authentication solutions (e.g., badge readers); Network: IPsec/firewall with Certificate, Pre-shared Key, Kerberos authentication, Supports (WA-10) PSec configuration Plug-in 802; IX authentication (EAP-DEAP; EAP-1175), Certificate, Arcess Control Usi; Data's Strange Encryption Encrypted PD & Email (uses EIPS 140 validated cryptographic libraries from Microsoft), SSL/TLS (HTTPS), Entricotation (EAP-DEAP; EAP-1175), SUBMY03, HTTPS, Certificates, Arcess Control Usi; Data's Strange Encryption, Encrypted PD & Email (uses EIPS 140 validated cryptographic libraries from Microsoft), SSL/TLS (HTTPS), Entricotate Platform Module, HP Connection Inspector, Security Iock slot, USB port disablement; Security management: Compatible with HP letAdvantage Security Manager, Device Security Systog Messages processed and accessible in Arcsight and Splunk SIEMs |

¹ 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.
² Declared yields based on 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/toneryield.
³ Declared yields based on ISO/IEC 19752. Actual yields vary considerably based on images printed and other factors. For more information, visit: http://www.hp.com/go/toneryield.
³ Declared yield value in accordance with ISO/IEC 19752. Actual yields vary considerably based on images printed and other factors. For more information, visit: http://www.hp.com/go/tearnaboutsupplies.
⁴ EPEA1^{*} registered where applicable. EPEA1^{*} registeration varies by country. See http://www.hp.com/go/tearnaboutsupplies.
⁵ To enable HP Roam, some devices may require firmware to be upgraded and an optional accessory to add Bluetooth[®] Low Energy (BLE) beaconing capabilities. Customer can purchase the HP Jetdirect 3100w BLE/NFC/Wireless accessory or the RadBeacon USB. Subscription may be required.
⁶ Based on standard (TU-T) test image H1 at standard resolution. More complicated pages or higher resolution will take longer and use more memory.
⁷ Memory ont bis modut:

 ⁹ Based on standard 110-1 test image #1 at standard resolution. More complicated pages or higher resolution will take longer and use more memory.
⁹ Memory note expandable on this product
⁹ Memory note expandable on this product
⁹ Measured using ISO/IEC 24734. Feature Performance Test, 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.
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.
¹⁰ Measured using ISO/IEC 17629. For more information see http://www.hp.com/go/printerclaims. Exact speed varies depending on the system configuration, driver, and document of 115V device and 230V for Blue Accel Argel.
Argel.
Typical Electricity Consumption (TEC) rating represents the typical electricity consumed by a product during 1 week, measured in kilowatt-hours (kWh).
Scan speeds measured from ADF. Actual processing speeds may vary depending on scan resolution, network conditions, computer performance, and application software.

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