HP Color LaserJet Enterprise M455 series



HP's entry-level Enterprise-class color printer with speeds up to 28 ppm⁹ and strongest security.¹

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 Color LaserJet Enterprise M455dn

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 printer fast, and easily manage device settings to help increase efficiency.

The world's most secure printing¹

- 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.
- Help ensure the security of confidential information with PIN/Pull printing to retrieve print jobs.
- Stay connected with an optional accessory for wireless, ⁶ Bluetooth[®] Low Energy, and NFC touch-to-print.
- Print directly from the 2.7-inch (6.9 cm) color display.

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 printer 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.

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.

 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.

Product walkaround

1.150-sheet output bin

- 2. Easy-access USB port¹
- 3. Front door, access to Original HP toner cartridges with JetIntelligence
- 4. Automatic two-sided printing (default)²
- 5. 50-sheet multipurpose input tray 1
- 6. 250-sheet input tray 2
- 7. 2.7" (6.9 cm) color graphics display
- 8. Convenient front on/off switch
- 9. Right door, access to print path
- 10. Hi-Speed USB 2.0 port for third-party devices
- 11. Hi-Speed USB 2.0 printing port
- 12. Gigabit Ethernet network port



Series at a glance



Model	HP Color LaserJet Enterprise M455dn	
Product number	3PZ95A	
Print speed (Letter/A4) ³	Up to 29/27 ppm	
First page out (Letter/A4) ⁴	As fast as 9.3/9.5 seconds mono, 10.9/11.0 seconds color	
Control panel	2.7" (6.9 cm) color graphics display	
Memory	1.25 GB	
Storage	4 GB eMMC	
Automatic two-sided printing (default) ²	√	
Input capacity (standard/maximum)	Up to 300/850 sheets	
50-sheet input tray 1	√	
250-sheet input tray 2	√	
550-sheet input tray 3	Optional	
Recommended monthly page volume (RMPV) ⁵	900 to 4,800 pages	
Duty cycle	Up to 55,000 pages	
Cartridge yields (black/color)	2,400/2,100 pages (A) or 7,500/6,000 pages (X)	
Dual-band Wi-Fi with Bluetooth® Low Energy, Wi-Fi Direct® ⁶	Optional	
NERGY STAR [®] qualified √		

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 orientation, and media type. HP High Speed may require firmware upgrade to enable.
³ First page our 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, and document complexity.
⁴ HP recommends that the number of pages per month of imaged output 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/mobileprinting.
⁶ An administrator must enable the easy-access USB pot before use.

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

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 printer built for simple use and management.

HP printers have the industry's strongest security¹ because they're always on guard, 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 printer that supports how people work today: fast, nimble, and connected. Print premium color documents businesses need to look professional, day in and day out.

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

Ac	ces	รด	rie	۶

3JN69A	HP Jetdirect 3100w BLE/NFC/Wireless Accessory
4QL32A	HP Legic Secure USB Reader
8FP31A	HP Jetdirect LAN Accessory
CF404A	HP LaserJet 550-sheet Feeder Tray
X3D03A	HP Universal USB Proximity Card Reader
Y7C05A	HP HIP2 Keystroke Reader
Supplies	

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.

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 PrinterOn Enterprise: HP ePrint Management: HP Web JetAdmin: HP JetAdvantage Security Manager: HP JetAdvantage Insights

Services

U11W0E - HP 3y NBD CLJ Ent M455 SVC
U11W1E - HP 4y NBD CLJ Ent M455 SVC
U11W2E - HP 5y NBD CLJ Ent M455 SVC
U11W3E - HP 3y 4h 9x5 CLJ Ent M455 SVC
U11W4E - HP 4y 4h 9x5 CLJ Ent M455 SVC
U11W5E - HP 5y 4h 9x5 CLJ Ent M455 SVC
U11W6E - HP 3y 4h 13x5 CLJ Ent M455 SVC
U11W7E - HP 4y 4h 13x5 CLJ Ent M455 SVC
U11W8E - HP 5y 4h 13x5 CLJ Ent M455 SVC
U11W9E - HP 3y NBDOnsiteExch CLJ Ent M455 SVC
U11WBE - HP 4y NBDOnsiteExch CLJ Ent M455 SVC
U11WCE - HP 5y NBDOnsiteExch CLJ Ent M455 SVC
U11WDE - HP 3y ChnlPartsOnly CLJ Ent M455 SVC
U11WFE - HP 4y ChnlPartsOnly CLJ Ent M455 SVC
U11WGE - HP 5y ChnlPartsOnly CLJ Ent M455 SVC
U11WHPE - HP 1y PW NBD CLJ Ent M455 SVC
U11WJPE - HP 2y PW NBD CLJ Ent M455 SVC
U11WKPE - HP 1y PW 4h 9x5 CLJ Ent M455 SVC
U11WLPE - HP 2y PW 4h 9x5 CLJ Ent M455 SVC
U11WMPE - HP 1y PW 4h 13x5 CLJ Ent M455 SVC
U11WNPE - HP 2y PW 4h 13x5 CLJ Ent M455 SVC
U11WPPE - HP1yPW NBDOnsiteExch CLJ Ent M455 SVC
U11WQPE - HP 1y PW ChnlPartsOnly CLJ Ent M455 SVC
U11WRPE - HP 2y PW ChnlPartsOnly CLJ Ent M455 SVC
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/PrinterSEnatProtect. For more information, visit hp.com/go/PrinterSEnatProtect. For more information, visit hp.com/go/PrinterSEnatProtect. For more information. The analysis of the security Claims
³ HP We Jetadmin is free and available for download at hp.com/go/PeinterSEnatProtect. For more information. https://www.commoncriteriaportal.org/files/epfiles/Certification/s20Report%20-%20HP%20Intrusion%20Detection.pdf
⁴ Use of the HP TrusteP ButterST Module may require a firmware upgrade.
⁴ We lease performance is dependent on physical environment and distance from access point and may be limited during active VPN connections.
⁴ Dependent upon country setup specifications.
⁴ De and set HP Roam, some devices may require a firmware to be upgraded and an optional accessory to add Bluetooth⁶ Low Energy (BLE) beaconing capabilities. Subscription may be required. For more information, visit hp.com/go/roam
⁴ Measured using ISO/EC 24734, excludes first set of test documents. For more information, set http://www.hp.com/go/printer/set appendications.













HP Color LaserJet Enterprise M455 series

Model	HP Color LaserJet Enterprise M455dn
Product number	3PZ95A
AIO functions	Print
Print	
Print speed ^{8,10,9}	First page out Letter: As fast as 9.3 sec Black; As fast as 10.9 sec Color; First page out A4: As fast as 9.5 sec Black; As fast as 11.0 sec Color; Letter: Up to 29 ppm Black; Up to 29 ppm Color; A4: Up to 27 ppm Black; Up to 29 ppm Black; Up to 49 ppm Black; Up to 49 ppm Color; A4: Up to 27 ppm Black; Up to 49 ppm Black; Up to 49 ppm Black; Up to 49 ppm Color; A4: Up to 49 ppm Black; Up to 49 ppm Black; Up to 49 ppm Color; A4: Up to 49 ppm Black; Up to 49 ppm Black; Up to 49 ppm Black; Up to 49 ppm Color; A4: Up to 49 ppm Color; A4: Up to 49 ppm Color; A4: Up to 49 ppm Black; Up to 49 ppm Color; A4: Up
Print resolution	Black (best) Up to 600 x 600 dpi; Black (normal) Up to 600 x 600 dpi Color (best): Up to 600 x 600 dpi; Color (normal): Up to 600 x 600 dpi
Print technology	Laser; Print resolution technology: HP ImageREt 3600, Enhanced (600x600 dpi), Fine Lines (1200x1200 dpi), Quickview (300x300 dpi)
Print cartridges number	4 (1 each black, cyan, magenta, yellow)
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)/
Connectivity	•
Standard connectivity	2 Hi-Speed USB 2.0 Host; 1 Hi-Speed USB 2.0 Device; 1 Gigabit Ethernet 10/100/1000T network
Network capabilities	Yes, via HP Jetdirect Ethernet embedded print server (standard) which supports: 10Base-T, 100Base-Tx, 1000Base-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 ⁷	HP ePrint; Apple AirPrint [™] ; NFC touch-to-print (optional); Mopria [™] Certified; PrinterOn Print; ROAM capable for easy printing; Wi-Fi® Direct printing
Memory	Standard: 1.25 GB; Maximum: 1.25 GB
Processor speed	800 MHz / Storage: 4 GB eMMC / Hard disk: Not applicable to this product
Duty cycle (monthly)	Letter: Up to 55,000 pages; A4: Up to 55,000 pages; Recommended monthly page volume: 900 to 4,800 Pages

HP Color LaserJet Enterprise M455 series

Model	HP Color LaserJet Enterprise M455dn	
Product number	3PZ95A	
Paper handling		
Input	50-sheet multipurpose tray, 250-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	
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: 16 to 47 lb bond (up to 52 lb with HP Color laser glossy photo papers); Tray 2: 16 to 43 lb bond (up to 47 lb with postcards, up to 52 lb with HP Color laser glossy photo papers); optional Tray 3: 16 to 43 lb bond (up to 47 lb with postcards, up to 40 lb with HP Color laser glossy photo papers); Automatic duplexer: 16 to 43 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, 4 x 6, 5 x 7, 5 x 8, double postcard (JIS); Custom: 3.9 x 5.8 to 8.5 x 14 in; Optional Tray 3: letter, executive, statement, 4 x 6, 5 x 7, 5 x 8, double postcard (JIS); Custom: 3.9 x 5.8 to 8.5 x 14 in;	
Media Sizes Custom	Tray 1: 3 x 5 to 8.5 x 14 in; Tray 2: 3.9 x 5.8 to 8.5 x 14 in; Optional Tray 3: 3.9 x 5.8 to 8.5 x 14 in	
Dimensions (w x d x h)	16.3 x 18.6 x 12 in; 413.6 x 472 x 304.4 mm; Maximum: 16.3 x 40.9 x 13 in (printer fully opened); 413.6 x 1038 x 330 mm (printer fully opened)	
Weight	~41.7 lb; ~18.9 kg	
What's in the box ²	HP Color Laser Jet Enterprise M455dn printer; HP Black Original Laser Jet Toner Cartridge (~2,400 pages); HP Cyan, Magenta, Yellow Original Laser Jet Toner Cartridges (~2,100 pages each); Getting started Guide; 1 Power cord	
Replacement cartridges ⁵	HP 414A Black Original Laserlet Toner Cartridge (~2,400 pages) W2020A HP 414A Cyan Original Laserlet Toner Cartridge (~2,100 pages) W2021A HP 414A Yellow Original Laserlet Toner Cartridge (~2,100 pages) W2022A HP 414X High Yeld Black Original Laserlet Toner Cartridge (~2,100 pages) W2022X HP 414X High Yeld Black Original Laserlet Toner Cartridge (~2,100 pages) W2022X HP 414X High Yeld Black Original Laserlet Toner Cartridge (~2,100 pages) W2022X HP 414X High Yeld Black Original Laserlet Toner Cartridge (~2,500 pages) W2020X HP 414X High Yeld Black Original Laserlet Toner Cartridge (~0,000 pages) W2022X HP 414X High Yeld Black Original Laserlet Toner Cartridge (~0,000 pages) W2022X HP 414X High Yeld Black Original Laserlet Toner Cartridge (~0,000 pages) W2022X HP 414X High Yeld Black Original Laserlet Toner Cartridge (~0,000 pages) W2022X HP 414X High Yeld Black Original Laserlet Toner Cartridge (~0,000 pages) W2022X HP 414X High Yeld Black Original Laserlet Toner Cartridge (~0,000 pages) W2022X HP 414X High Yeld Black Original Laserlet Toner Cartridge (~0,000 pages) W2023X HP 414X High Yeld Black Original Laserlet Toner Cartridge (~0,000 pages) W2023X HP 414X High Yeld Black Original Laserlet Toner Cartridge (~0,000 pages) W2023X HP 414X High Yeld Black Original Laserlet Toner Cartridge (~0,000 pages) W2023X HP 414X High Yeld Black Original Laserlet Toner Cartridge (~0,000 pages) W2023X HP 414X High Yeld Black Original Laserlet Toner Cartridge (~0,000 pages) W2023X HP 414X High Yeld Black Original Laserlet Toner Cartridge (~0,000 pages) W2023X HP 414X High Yeld Black Original Laserlet Toner Cartridge (~0,000 pages) W2023X HP 414X High Yeld Black Original Laserlet Toner Cartridge (~0,000 pages) W2023X HP 414X High Yeld Black Original Laserlet Toner Cartridge (~0,000 pages) W2023X HP 414X High Yeld Black Original Laserlet Toner Cartridge (~0,000 pages) W2023X HP 414X High Yeld Black Original Laserlet Toner Cartridge (~0,000 pages) W2023X HP 414X High Yeld Black Original Laserlet Toner Cartridge (~0,000 pages) W20	
Warranty features	One-year, On-site Repair 24-hour / 7 day a week phone support	
Energy star certified	Yes	
Energy efficiency compliance ¹	Blue Angel RAL-UZ 205; CECP; ENERGY STAR® certified; EPEAT® Silver	
Control panel	2.7" Color Non-Touch Control Panel with 24 Keypad	
Display	2.658° diagonal Color TFT-LCD back-lit (960 (H) x 240 (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 TrueType 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, 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/Jaserjetfonts	
Compatible operating systems	Windows Client OS (32/64 bit) -, Win10, Win8.1, Win7 Ultimate, Mobile OS-, iOS, 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 Guide, Search for User Guide, Search for Vser Guide, Search for Vser Guide, Search for http://supported.operating.ystems.search.yclick on other supported operating systems see two:http://support.pc.om/ao/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 8 XenDesktop 7.6, Novell IPrint server, "Citrix Ready Kit Certification - Up to Citrix Server 7.18 for more information see http://citrixeady.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, Linux- For more information see http://developers.hp.com/hp-linux-imaging-and-printing, Unix- For more information see http://developers.hp.com/hp-linux-imaging-and-printing, Unix-For more information see http://developers.hp.com/hp-linux-i	
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 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%), 50/60Hz (+/- 3 Hz) (Not dual voltage power supply varies by part number with # Option code identifier); Power consumption: 574 watts (active printing), 16.7 watts (ready), 1.1 watts (sleep), 0.08 watts (auto-off/manual-on), 0.08 watts (manual off)	
Acoustics	Acoustic power emissions: 5.9 B(A) @ 27 ipm	
Operating environment	Operating temperature range: 59 to 90.5°F; Recommended operating temperature: 59 to 80.6°F; Storage temperature range: -4 to 104°F; Operating humidity range: 30 to 70% RH; Recommended operating humidity range: 10 to 90% RH	
Security management	Identity management: Kerberos authentication, DAP authentication, 1000 user PIN codes, Optional HP and 3rd party advanced authentication solutions (e.g., badge readers); Network: IPsec/firewall with Certificate, Pre-shared Kerberos authentication, Supports WIA-10 (Psec configuration Puper), 802.1X authentication (EAP-PEAP; EAP-TLS), SNMPv3, HTTPS, Certificates, Access Control List; Data: Storage Ended PDF & Email (uses FIPS-40) validated cryptographic libraries from Microsoft), SSL/TLS, USE PSec Peor Box (BSD integrity Checking with self-nealing capability). Intrusion Deletation (EAP-PEAP; EAP-TLS), SNMPv3, HTTPS, Encryptication (EAP-PEAP; EAP-TLS), SNMPv3, HTTPS, Encryptication (Constant), Intrusion Deletation (Constant), SNL/TLS), Escure Box (BSD integrity Checking with self-nealing capability). Intrusion Deletation (Constant), SNL/TLS), Escure Box (BSD integrity Checking with self-nealing capability). Intrusion Deletation (Constant), Escure Box (BSD integrity), Checking with self-nealing capability). Intrusion Deletation (Constant), SNL/TLS), SNL/	

PEPAT® registered where applicable. EPEAT registration varies by country. See http://www.epeat.net for registration status by country.
For yield information on the cartridge(5) included with your printer, see http://www.hp.com/go/toneryield. Yield values measured in accordance with ISO/IEC 19798 and continuous printing. Actual yields vary considerably based on images printed and other factors.
Typical Electricity Consumption (TEC) rating provided lectricity consumed by a product during 1 week, measured in kilowatt-hours (kWh).
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. 5 Declared vields based on ISO/IEC 19798 and continuous printing. Actual vields vary considerably based on images printed and other factors. For details see http://www.hp.com/go/tonervield.

³ Declared yields based on ISU/IE. 19/98 and continuous printing. Actual yields vary considerably based on images printed and other factors. For details see http://www.hp.com/go/toneryield.
⁶ Declared yield value in accordance with ISU/FC 19798. Actual yields vary considerably based on images printed and other factors. For more information, visit: http://www.hp.com/go/tenarboutsupplies
⁷ 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.
⁸ 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.
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.

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.

To learn more, visit hp.com

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