# HP LaserJet Enterprise M612 series



# This HP LaserJet with JetIntelligence combines performance, energy efficiency, and security.<sup>1</sup>

This HP LaserJet Printer with JetIntelligence combines exceptional performance and energy efficiency with professional-quality documents right when you need them—all while protecting your network from attacks with the industry's deepest security.

Dynamic security enabled printer. Only intended to be used with cartridges using an HP original chip. Cartridges using a non-HP chip may not work, and those that work today may not work in the future. http://www.hp.com/go/learnaboutsupplies



HP LaserJet Enterprise M612dn



HP LaserJet Enterprise M612x

# The world's most secure printing<sup>1</sup>

- With HP Sure Start, operating code is automatically checked at startup and repairs itself if compromised.
- Run-time intrusion detection continually monitors to detect and stop attacks, then automatically reboots.
- Centralize control of your printing environment with HP Web Jetadmin—and help build business efficiency.<sup>2</sup>
- Give workgroups what they need to succeed. Easily choose and deploy hundreds of HP and third-party solutions.

# High-speed performance meets energy efficiency

- Speed through tasks and save paper. Print two-sided documents nearly as fast as one-sided.
- This printer wakes up and prints your first page fast—in as quickly as 7.8 seconds.4
- This printer uses low amounts of energy thanks to its innovative design and toner technology.
- Easily manage print jobs directly at the printer—just tap and swipe the 4.3-inch (10.9 cm) color touchscreen.

## Performance and protection you can count on

- Produce sharp text, bold blacks, and crisp graphics with precision black toner.
- Help retain the Original HP quality you paid for with anti-fraud and cartridge authentication technology.
- Spend less time replacing toner, and more on business. Choose high-yield toner cartridges.<sup>5</sup>

<sup>1</sup> HP's most advanced embedded security features are available on HP Enterprise and HP Managed 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 rebort, in alignment with NST SP 800-193 guidelines for device cyber resiliency. For a list of compatible products, visit: http://www.hp.com/go/PrinterSthatProtect. For more information, visit: http://www.hp.com/go/PrinterSthatProtect. For more information, system configuration, software application, driver, and comment complexity. <sup>4</sup> HP Web Jetadmin is available for download at no additional charge at http://www.hp.com/go/PrinterSthatProtect. For more information, system configuration, software application, driver, and document complexity. <sup>4</sup> Bu betadmin is available for download at no additional charge at http://www.hp.com/go/PrinterSthatProtect. For more information, software application, driver, and document complexity. <sup>4</sup> Busep. Exact speed varies depending on the system configuration, software application, driver, and document complexity. <sup>4</sup> Busep. <sup>5</sup> HP 147X Hgh Yield Black Original LaserJet Torner Cartridges not included; please purchase Separately. <sup>6</sup> An FCC Class A device anot be marked for use in a residential environment and an FCC dass A device anot be marked for use in a resident environment and an FCC dass A device anot be marked for use in a resident environment and FCC dass A device anot be radio commentation.

# Product walkaround

- 1. Hardware Integration Pocket<sup>1</sup>
- 2. 4.3-inch (10.9 cm) color touchscreen control panel
- 3. Easy-access USB port
- 4. 100-sheet multipurpose tray 1
- 5. Front door access to toner cartridges
- 6.550-sheet input tray 2
- 7.550-sheet input tray 3
- 8.500-sheet output bin
- 9. Automatic two-sided printing
- 10. Wi-Fi Direct<sup>4</sup>/Bluetooth Low Energy<sup>7</sup>
- 11. Host USB port
- 12. Gigabit Ethernet network port
- 13. Hi-Speed USB 2.0 printing port
- 14. Slot for cable-type security lock

HP LaserJet Enterprise M612dn HP LaserJet Enterprise M612x



Front view

Close-up of I/O ports

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# Series at a glance



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	HP LaserJet Enterprise M612dn	HP LaserJet Enterprise M612x
Product number	7PS86A	7PS87A
Print speeds (Letter) <sup>2</sup>	Up to 75 ppm	Up to 75 ppm
Control panel	4.3-inch (10.9 cm) color touchscreen	4.3-inch (10.9 cm) color touchscreen
Automatic two-sided printing	$\checkmark$	$\checkmark$
Hardware Integration Pocket <sup>1</sup>	$\checkmark$	$\checkmark$
100-sheet tray 1, 550-sheet tray 2		$\checkmark$
550-sheet paper feeder <sup>3</sup>	Optional (up to four)	$\checkmark$ (plus up to three optional)
2,100-sheet paper feeder <sup>3</sup>	Optional	Optional
Envelope feeder	Optional (up to two)	Optional (up to two)
Printer stand	Optional	Optional
5-bin stapler/stacker/mailbox with job offset	Optional	Optional
Direct mobile printing	Optional wireless direct <sup>4</sup> /NFC <sup>5</sup>	Embedded Wi-Fi Direct <sup>4</sup> /Bluetooth Low Energy <sup>7</sup>
Wireless networking	Optional <sup>6</sup>	Optional <sup>®</sup>
HP High-Performance Secure Hard Disk	Optional	Optional

koyed through the Hardware Integration Pocket (HIP) may require additional purchase.<sup>2</sup> Measured using ISO/IEC 24734; 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 do <sup>1</sup> Solutio complexity.<sup>3</sup> All models come standard with the 100-sheet multipurpose tray and 550-sheet tapper feeders and the optional 2,100-sheet paper feeder. The M610dn, M611dn, and M612dn models can add up to four additional optional 550-sheet paper feeders and the optional 2,100-sheet paper feeder. The M610dn, M611dn, and M612dn models can add up to four additional optional 550-sheet paper feeders and the optional 2,100-sheet paper feeder. The M610dn, M611dn, and M612dn models can add up to four additional optional 550-sheet paper feeders and the optional 2,100-sheet paper feeder. No local, not init and the factor modes can add up to tool additional optional account optional account age of the optional account optional account age of the optional account account age of the optional account age of the optional account age of the optional account account age of the optional account account account account age of the optional account account account account age of the optional account account account account age of the optional AP activates of the optional AP acti

# **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

Only HP Enterprise printers repair themselves from attacks in real time while offering outstanding manageability. Automatically monitor threats, detect intrusions, and validate operating software while centrally managing your fleet with ease.<sup>1</sup>

With speeds up to 75 pages per minute,<sup>3</sup> fast first page out, and a variety of paper-handling options, you get confidence that your employees can speed through their tasks without interruption.

Help protect your printer using Original HP Toner cartridges with JetIntelligence.

### Accessories

LOH17A HP LaserJet 550-Sheet Paper Feeder LOH18A HP LaserJet 2100 Sheet Paper Feeder LOH19A HP LaserJet Printer Stand LOH20A HP LaserJet Stapler/Stacker/Mailbox LOH21A HP LaserJet Envelope Feeder LOH22A HP LaserJet Extension Tray Cover 2MU47A HP Accessibility Assistant 2NR03A HP 1GB 90-Pin DDR3 TAA Version DIMM 2NR12A HP Removable Hard Drive Enclosure 3JN69A HP JetDirect 3100w BLE/NFC/Wireless Accy 5EL03A HP TAA Version Secure Hard Disk Drive B5L28A HP Internal USB Ports B5L29A HP Secure High Performance Hard Disk Drive CC543B HP SmartCard NIPRNet Solution for US Government F2A86A HP Int USB Ports Bulk M604/605/606 Accy G6W84A HP 1GB 90-Pin DDR3 DIMM J8031A HP Jetdirect 2900nw Print Server X3D03A HP USB Universal Card Reader Y7C05A HP HIP2 Keystroke Reader 4QL32A HP Legic Reader

### Supplies

J8J96A HP Staple Cartridge Refill L0H24A HP LaserJet 110v Maintenance Kit L0H25A HP LaserJet 220v Maintenance Kit

## Solutions

**Overview**: HP's portfolio of innovative solutions empower people's evolving work styles and improve your business' agility to compete in a digital world. Fuel collaboration, optimize processes and costs, and help meet the needs of a growing mobile workforce that wants everything accessible, mobile, and secure.

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

Management: HP WebJetAdmin; HP JetAdvantage Security Manager; HP JetAdvantage Insights

For more information on solutions, go to http://www.hp.com/go/jetadvantage. For a list of 3rd party solutions, go to http://www.hp.com/go/gsc.

### Services

U9MZ2E - HP 5y NBD LJ Ent M609 M612 SVC U9MZ5E - HP 5y 4h 9x5 LJ Ent M609 M612 SVC U9MZ8E - HP 5y 4h 13x5 LJ Ent M609 M612 SVC U9NA4E - HP 5y Nbd Exch LJ Ent M609 M612 SVC U9NA7E - HP 5y RtD LJ Ent M609 M612 SVC U9NB0E - HP 5y ChnlPartsOnly LJ Ent M609 M612 SVC U9NB3E - HP5yNBDw/Max 3MaintKit LJEntM609M612 SVC U9NB5PE - HP 2y PW NBD LJ Ent M609 M612 SVC U9NB7PE - HP 2y PW 4h 9x5 LJ Ent M609 M612 SVC U9NB8PE - HP 1v PW 4h 13x5 LJ Ent M609 M612 SVC U9NC1PE - HP 1y PW Nbd Exch LJ Ent M609 M612 SVC U9NC2PE - HP 1y PW RtD LJ Ent M609 M612 SVC U9NC4PE - HP 2y PW PartsOnly LJ Ent M609 M612 SVC U9PS9E - HP MKRS LJ M60x M612 MFP Fuser 220 SVC U9PS8E - HP MKRS LJ M60x M612 MFP Fuser 110 SVC U9JT2E - HP Inst SVC w/nw Workgroup Printer

<sup>1</sup> HP's most advanced embedded security features are available on HP Enterprise and HP Managed 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 attads with a self-healing rebort, in alignment with NIST SP 800-193 guidelines for device cyber resiliency. For a list of compatible products, visit: http://www.hp.com/go/PrintersThatProtect. For more information, visit: http://www.hp.com/go/PrinterSecurityClaims<sup>2</sup> HP Web Jetadmin is available for download at no additional charge at http://www.hp.com/go/PrinterSimat/Bub PrinterSecurityClaims<sup>2</sup> HP Web Jetadmin is available for download at no additional charge at http://www.hp.com/go/PrinterSimat/Bub PrinterSecurityClaims<sup>2</sup> HP Web Jetadmin is available for download at no additional charge at http://www.hp.com/go/PrinterSimat/Bub PrinterSecurityClaims<sup>2</sup> HP Web Jetadmin is available for download at no additional charge at http://www.hp.com/go/PrinterSimat/Bub PrinterSecurityClaims<sup>2</sup> HP Web Jetadmin is available for download at no additional charge at http://www.hp.com/go/PrinterSimat/Bub PrinterSimat/Bub PrinterSimat/

# HP LaserJet Enterprise M612 series

Technical Specifications	HP LaserJet Enterprise M612dn(7PS86A)	HP LaserJet Enterprise M612x(7PS87A)	
Print speed	A4: Up to 71 ppm black; Letter: Up to 75 ppm black; <sup>9</sup> ; A5:	Up to 115 ppm <sup>10</sup> ; <b>First Page Out Black:</b> As fast as 5.1 sec; <sup>11</sup>	
Duplex Print speed	A4: Up to 58 ipm black; Letter: Up to 58 ipm black		
Print resolution	Black (best): Up to 1200 x 1200 dpi; Black (normal): F	FastRes 1200; <b>Black (fine lines):</b> Up to 1200 x 1200 dpi	
Print Technology	Laser; <b>Print Resolution Technologies:</b> Normal FastRes 1200; Fine Lines (	1200 x 1200 dpi), Quickveiw (300 x 300 dpi), Economode (600 x 600 dpi)	
Print Cartridges Number	1 (b	ilack)	
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		I, 6, 9, 16), collation, watermarks, store print jobs, easy-access USB	
Printer Management	HP Printer Assistant, 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 (Driver		
<b></b>		t Utility - Managed Printing Administrator);	
Standard Connectivity	1 Hi-Speed USB 2.0 Device; 2 Hi-Speed USB 2.0 Host; 1 Gigabit Ethernet 10/100/1000T network; 1 Hardware Integration Pocket		
Network Capabilities	Yes, via HP Jetdirect Ethernet embedded print server (standard) which supports: 10Base-T, 100Base-T, 1000Base-T, 802.3az (EEE) support on Fast Ethernet and Gig Links; IPsec (standard), 802.11a/b/g/n wireless networking (optional).	Yes, via HP Jetdirect Ethernet embedded print server (standard) which supports: 10Base-T, 100Base-Tx, 1000Base- 802.3az (EEE) support on Fast Ethernet and Gig Links; IPsec (standard); Built-in 802.11a/b/g/n wireless networking (standard)	
Wireless Capability	Optional, enabled with purchase of a wireless hardware accessory. Single band Wireless Station and Wi-Fi Direct functionality available with HP Jetdirect 3000w NFC/Wireless Accessory J8030A, Dual band Wireless Station and Wi-Fi Direct functionality available with HP Jetdirect 3100w BEC/MFC/Wireless Station functionality available with HP Jetdirect 2900mw Print Server J8031A	Yes, built-in WiFi with Dual band Wireless Station, Wi-Fi Direct functionality and BLE.	
Mobile Printing Capability	HP ePrint; Apple AirPrint™; Google Cloud Print™; Mopria™ Certified; ROAM optional for easy printing <sup>7</sup>	HP ePrint; Apple AirPrint™; Google Cloud Print™; Mopria™ Certified; Wi-Fi® Direct printing; ROAM capable for easy printing <sup>7</sup>	
Memory	Standard: 512 MB; Maximum: 1.5 GB, MAX m	nemory, when 1GB Accessory DIMM is installed	
Processor Speed	1.2 GHz		
Duty Cycle	Monthly, letter: Up to 300,000 pages <sup>12</sup> ; Recommended Monthly Page Volume: 5000 to 30,000 <sup>13</sup>		
Paper Handling	Input Capacities: 100-sheet multipurpose feeder, 550-sheet input feeder, 150-sheet automatic document feeder; 100 to 50 sheets standard labels legal; Ubutu Capacities: 300 sheet output bit; Up to 500 sheets standard labels legal; Ubutu Capacities: 500 sheet standard labels legal; Ubutu Capacities: 500 sheet output bit; Up to 500 sheets standard labels legal; Ubutu Capacities: 500 sheet output bit; Up to 500 sheets standard labels legal; Ubutu Capacities: 500 sheet output bit; Up to 500 sheets standard labels legal; Ubutu Capacities: 500 sheet output bit; Up to 500 sheets standard labels legal; Ubutu Capacities: 500 sheet output bit; Up to 500 sheets standard labels, letterhead, envelope, heave venvelope; Media Weight Supported: Automatic Duplexer: 16 to 32 lb; Media Sizes Supported: 100-sheet multipurpose Tray 1: Letter, Legal, Executive; Statement, Oficio (8.5 x 13), 4 x 6 in, 5 x 7 in, 5 x 8 in; 550 sheet optional feeder: Letter, Legal; Executive; Statement, Oficio (8.5 x 13), 4 x 6 in, 5 x 7 in, 5 x 8 in; 550 sheet optional HCI: Letter, Legal; 75-sheet optional envelope feeder: 18, #10, Monarch; Media Sizes Custom: 100-sheet multipurpose Tray 1: 3 x 5 to 8.5 x 14 in; 550-sheet input Tray 2: 3.9 x 5.8 to 8.5 x 14 in; 550-sheet optional feeder: 3.9 x 5.8 to 8.5 x 14 in; 75-sheet envelope feeder: 3.5 x 10 in	Input Capacities: 100-sheet multipurpose teeder, 550-sheet input heeder, 150-sheet automatic document teeder, 101 to 1200 sheets standard labels legal, Ouput Capacities: 500 sheet output bin; Up to 500 sheet output tray; Statement, Oficio (8.5 x 13), 4 x 6 in; 5 x 7 in; 5 x 8 in; 5 x 7 in; 5 x	
Product Dimensions	WxDxH: 17 x 18.3 x 15 in; 431 x 466 x 380 mmMaximum: 17 x 40.9 x 17.8 in; 431 x 1040 x 453 mm	WxDxH: 17 x 18.3 x 19.9 in; 431 x 466 x 505 mmMaximum; 17 x 43.3 x 22.9 in; 431 x 1100 x 581 mm	
Product Weight	47.5 lbs <sup>3</sup> ; 21.6 kg <sup>3</sup>	58 lb <sup>3</sup> ; 26.3 kg <sup>3</sup>	
What's in the box	HP LaserJet Multifunction Printer; HP Black Original LaserJet Toner Cartridge (~10	.5K yield); Documentation (Hardware Install Guide, Regulatory Flyer); Power cord. <sup>2</sup>	
Replacement Cartridges	HP 147A Black Original Laser Jet Toner Cartridge (~10,500 pages) W1470A; HP 147X High Yield Black Original Laser Jet Toner Cartridge (~25,200 pages) W1470X; HP 147Y Extra High Yield Black Original Laser Jet Toner Cartridge (~42,000 pages) W1470Y <sup>6</sup>		
Warranty Features	One-year warranty. Warranty and support options vary by product, country and local legal requirements. Go to http://www.hp.com/support to learn about HP award winning service and support options in your region.		
Energy Star Certified	Ves		
Energy Efficiency Compliance	ENERGY STAR® qualified; Blue Angel; EPEAT® Silver; CECP	ENERGY STAR® qualified; EPEAT® Silver; EPEAT® Gold (#AAZ, #201 options only); CECP; Blue Angel	
Control Panel	4.3-in (10.92 cm) Color Graphics Display (CGD) with touc	hscreen; rotating (adjustable angle) display; Home button	
Display Description	4.3-in (10.92 cm) Color Graphics Display (CGD) with touchscreen; rotating (adjustable angle)		
Software Included	<ul> <li>No software solutions are included in the Box, only on http://hp.com, http://123.hp.com;</li> </ul>		
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 WorldType); 2 Internal scalable fonts in HP postscript level 3 emulation (Euro symbol built-in); 1 internal Unicode Fonts (Andale Mono WorldType); 2 Internal Windows Vista 8 Fonts (Calibri, Cambria Additional font solutions available via third-party flash memory cards; HP LaserJet Fonts and IPDS Emulation available at http://www.hp.com/go/laserjetfonts		
Compatible Operating Systems	Windows Client OS (32/64 bit)-, Win10, Win8.1, Win7 Ultimate, Mobile OS-, iOS, Android, Mac-, Apple® macOS Sierra v10.13, Apple® macOS High Sierra v10.14, Apple® macOS Mojave 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 your (Product Name) - User Guide, Search for the Supported Operating Systems section, UPD PCL6 / PS Printer Drivers-, For more information on the supported Operating Systems and search for your (Product Name) - User Guide, Search for the Support User Guide, Search for your Guide, Search for your Product name and search (Click on User Guide, Search for the Supported Operating Systems, For more information on the supported Operating Systems section, UPD PCL6 / PS Printer Drivers-, Sor more information on the supported Operating Systems section, UPD PCL6 / PS Printer Drivers-, Sor more information on the supported Operating Systems section, UPD PCL6 / PS Printer Drivers-, Sor more information on the supported Operating Systems section, UPD PCL6 / PS Printer Drivers-, Sor more information on the supported Operating Systems section, UPD PCL6 / PS Printer Drivers-, Sor more information on the supported Operating Systems section, UPD PCL6 / PS Printer Drivers-, Sor more information on the supported operating systems section. UPD PCL6 / PS Printer Drivers-, Sor more information on the supported operating systems section. UPD PCL6 / PS Printer Drivers-, Sor more information on the supported operating systems section. UPD PCL6 / PS Printer Drivers-, Sor more information on the supported operating systems section. UPD PCL6 / PS Printer Drivers-, Sor more information on the supported operating systems section. UPD PCL6 / PS Printer Drivers-, Sor more information on the supported operating systems section. UPD PCL6 / PS Printer Drivers-, Sor more information on the supported operating systems section. UPD PCL6 / PS Printer Drivers-,		
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 & XenDesktop 7.6, Novell iPrint server, "Citrix Ready Kit Certification - Up to Citrix Server 7.18 for more information see http://Levelopers.hp.com/hp-linux-imaging-and-printing. Unix-For more information see http://Levelopers.hp.com/hp-linux-imaging-and-printing. Unix-For more information see http://Levelopers.hp.com/hp-linux-imaging-and-printing. UPD PCL6 / PS Printer Drivers, 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. \u00ed Printer Drivers, Supported Operating systems, For more information on the supported operating systems section. www.hp.com/go/ucj;		
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	Power Supply Type: Built in 115V or 220V Power Supply (Not dual voltage, power supply varies by part number with # Option code identifier); Power Requirements: 100V - 127V nominal @ +/-10% (min 90V, max 140V); 50 - 60Hz nominal +/- 3Hz (min 47Hz, max 63Hz), 6 A; Power Consumption: 780 watts (printing), 15.3 watts (ready), 3.1 watts (sleep), < 0.1 watts (Auto Off/Manual On), < 0.1 watts (Manual Off) <sup>4</sup> ; Typical electricity consumption (TEC) number: ES: 1.093 kWh/week; BA: 2.948 kWh/week <sup>5</sup>		
Acoustics	(steep), < 0.1 waits (nuito on/maindai on/, < 0.1 waits (maindai on/, < 1.1 waits (maindai on/,		
Operating Environment	Accusate Power Emissions: 7.1 BIAI, Accusate Pressure Emissions: 5.6 BIAI <sup>2</sup> Operating Temperature Range: 10 to 32.5°C; Recommended Operating Temperature: 15 to 27°C; Storage Temperature Range: -20 to 40°C; Operating Humidity Range: 10 to 80 % RH; Recommended Humidity Operating Range: 30 to 70 % RH		
Security Management	% RH 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; and Kerberos authentication; Supports WJA-10 IPsec configuration Plug-in; 802.1X authentication (EAP-PEAP; EAP-TLS); SNMPV3; HTTPS; Certificates; Access Control List; Data: Storage Encryption; Encrypted PDF & Email (uses FIPS 140 validated cryptographic libraries from Microsoft); Secure Erase; SSL/TLS (HTTPS); Encrypted Credentials; Device: Security lock slot; USB port disablement; hardware integration pocket for security solutions; intrusion Detection with Red Balloon Security Technology - Constant in-device monitoring for attacks; SureStart Secure Boat - BIOS Integrity Checking with self-healing capability; Whitelisting - loads only known good code (DLLs, EXEs,); Security management: Compatible with HP JetAVantage Security Manage, Device Security Syslog Messages processed and accessable in Arcsight and Splunk SIEMs		

<sup>1</sup> EPEAT® registered where applicable. EPEAT registration varies by country. See http://www.epeat.net for registration status by country. <sup>2</sup> Average black declared yields based on ISO/IEC 19752 and continuous printing. Actual yields vary considerably based on iter factors. For details see http://www.hp.com/go/leamaboutsupplies.<sup>3</sup> With print cartidges<sup>4</sup> Power requirements are based on the country/region where the printer is sold. Donot convert operating voltages. This will damage the printer warranty. <sup>5</sup> BATEC is equal to Best TEC. Power 98 are requirements are based on the country/region where the printer is sold. Donot convert operating voltages. This will damage the printer and volt the product varianty. Inergy Star Version 3.0 TEC is nor provand to Exercise Star Version 3.0 TEC is nor provand to Exercise Star Version 3.0 TEC is nor provand to Exercise Star Version 3.0 TEC is nor provand to be the product varianty. Inergy Star Version 3.0 TEC is nor provand to the factors. For details see http://www.hp.com/go/leamaboutsupplies.<sup>7</sup> To enable HP Roam, some devices may require firmware to be upgraded and an optional accessory to add Bluetooth® Low Energy Star Version 3.0 TEC is nor provand to the factors. For details see http://www.hp.com/go/leamaboutsupplies.<sup>7</sup> To enable HP Roam, some devices may require firmware to be upgraded and an optional accessory to add Bluetooth® Low Energy Star Version 3.0 TEC is nor provand to the factors. For details see http://www.hp.com/go/leamaboutsupplies.<sup>7</sup> To enable HP Roam, some devices may require firmware to be upgraded and an optional accessory to add Bluetooth® Low Energy Star Version 3.0 TEC is nor provand to be the set documents. For details see http://www.hp.com/go/printerclaims. Exact speed varies depending on the system configuration, software application, drive, and document complexity.<sup>12</sup> Dut cycle is defined as the maximum number of pages per month of maged cupit. This value provides a comparis on of product robustness inrelation to ther HP Loser Is a devic

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