

# HP LaserJet Managed MFP E62655 series



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

This HP LaserJet MFP 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.<sup>1</sup>

**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 Managed MFP E62655dn

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

- With HP Sure Start, each printer regularly checks its operating code and repairs itself from attempted hacks.
- Help prevent potential attacks and take immediate action with instant notification of security issues.
- Centralize control of your printing environment with HP Web Jetadmin—and help build business efficiency.<sup>3</sup>
- Give workgroups what they need to succeed. Easily choose and deploy over 180 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 single-sided.
- This printer wakes up fast and prints your first page in as quickly as 7.8 seconds.<sup>2</sup>
- This MFP uses exceptionally low amounts of energy thanks to its innovative design and toner technology.<sup>4</sup>
- Paper handling options include a wheeled stand and 550-sheet input feeder for paper sizes A6 to legal.

#### Pages, Performance, and Protection.

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

<sup>1</sup> Based on HP review of 2018 published security features of competitive in-class printers. Only HP offers a combination of security features that can monitor to detect and automatically stop an attack then self-validate software integrity in a reboot. For a list of printers, visit <http://www.hp.com/go/PrintersThatProtect>. For more information: <http://www.hp.com/go/printersecurityclaims> <sup>2</sup> Measured after 15 min in sleep. Exact speed varies depending on the system configuration, software application, driver, document complexity and time in sleep. <sup>3</sup> HP Web Jetadmin is available for download at no additional charge at <http://www.hp.com/go/webjetadmin> <sup>4</sup> Based on the reduced energy use of HP LaserJet printers and cartridges with JetIntelligence introduced since 2015 compared to previous toner versions without JetIntelligence, using EnergyStar methodology. <sup>5</sup> HP Black Managed LaserJet Toner Cartridge not included; please purchase separately. <sup>6</sup> 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.

## Product walkaround

1. Hardware Integration Pocket<sup>1</sup>
2. Easy-access USB port<sup>2</sup>
3. 500-sheet output tray
4. Cartridge door release button (access to toner cartridge)
5. Left door (access to toner cartridge)
6. Automatic two-sided printing
7. 550-sheet input tray 2 supports media sizes up to 216 x 356 mm
8. 150-sheet ADF with single-pass, two-sided scanning
9. 20.3 cm (8.0-inch) intuitive icon-based color touchscreen
10. Right door (access to print path)
11. 100-sheet multipurpose tray 1 supports media sizes up to 216 x 356 mm
12. Rear door (for jam access)
13. Host USB port
14. Hi-speed USB 2.0 printing port
15. Slot for cable-type security lock
16. Gigabit Ethernet port



## Series at a glance



<b>Model</b>	HP LaserJet Managed MFP E62655dn
<b>Product Numbers</b>	3GY14A
<b>Functions</b>	Print, copy, scan, fax (optional)
<b>Print speeds (letter/A4)<sup>3</sup></b>	Up to 55/52 pages per minute (ppm)
<b>Scan speeds (letter and A4, black and color)<sup>4</sup></b>	<b>Simplex:</b> Up to 75 ppm/69 ppm (black and color) <b>Duplex:</b> Up to 120 ipm/ 111 ipm (black and color)
<b>First page out</b>	From ready: As fast as 5.1/5.3 seconds (letter/A4) From sleep: As fast as 7.8/7.9 seconds (letter/A4)
<b>100-sheet multipurpose tray 1, 550-sheet tray 2</b>	✓
<b>Paper-handling accessories<sup>7</sup></b>	See Paper-handling accessories table below for details
<b>Input capacity (standard/maximum<sup>8</sup>)</b>	Up to 650/3,750 sheets
<b>Managed Cartridge yield<sup>9</sup></b>	Black: ~50,000 pages
<b>Recommended Monthly Page Volume<sup>10</sup></b>	5,000 to 40,000 pages
<b>Recommended Monthly Scan Volume<sup>11</sup></b>	14,000 to 24,000 pages
<b>HP High Performance Secure Hard Disk</b>	Optional
<b>Wireless direct<sup>12</sup>/NFC touch-to-print<sup>13</sup>/BLE<sup>14</sup></b>	Optional
<b>Wireless networking<sup>15</sup></b>	Optional

<sup>1</sup> Solutions deployed through the Hardware Integration Pocket (HIP) may require additional purchase. <sup>2</sup> An administrator must enable the easy-access USB port before use. <sup>3</sup> Measured using ISO/IEC 24734; excludes first set of test documents. For more information, see [hp.com/go/printerclaims](http://hp.com/go/printerclaims). Exact speed varies depending on the system configuration, software application, driver, and document complexity. <sup>4</sup> Scan speed measured from ADF at default 300 dpi (black-and-white, grayscale, and color). Actual processing speeds may vary depending on scan resolution, network conditions, computer performance, and application software. <sup>5</sup> Measured using ISO/IEC 17629. Exact speed varies depending on the system configuration, software application, driver, and document complexity. Learn more at [hp.com/go/printerclaims](http://hp.com/go/printerclaims). <sup>6</sup> Measured after 15 minutes in sleep. Exact speed varies depending on the system configuration, software application, driver, document complexity, and time in sleep. <sup>7</sup> The HP LaserJet Managed MFP E62655dn comes standard with the 100-sheet multipurpose tray 1 and 550-sheet tray 2. Add up to four additional optional 550-sheet paper feeders; or add one of the other optional accessories (1x550-sheet paper feeder with stand and cabinet, 3x550-sheet paper feeder and stand, or 1x550 and 2,000-sheet HCI feeder and stand) and up to one additional optional 550-sheet paper feeder. All optional accessories support media sizes up to 8.5 x 14 inches (216 x 356 mm). <sup>8</sup> Purchase of optional paper trays required to reach maximum input capacity. <sup>9</sup> Average black declared yields based on ISO/IEC 19752 and continuous printing. Actual yields vary considerably based on images printed and other factors. For details see [hp.com/go/learnabouthsupplies](http://hp.com/go/learnabouthsupplies). HP Managed Cartridges are not included in printer purchase; purchase separately. <sup>10</sup> HP recommends that the number of printed pages per month be within the stated range for optimum device performance, based on factors including supplies replacement intervals and device life over an extended warranty period. <sup>11</sup> HP recommends that the number of scanned pages per month be within the stated range for optimum device performance, based on factors including supplies replacement intervals and device life over an extended warranty period. <sup>12</sup> Wireless direct printing can be added by purchasing the optional HP Jetdirect 3000w NFC/Wireless direct accessory (J8030A). If selected, you cannot also select the HP Jetdirect 2900nw Print Server (J8031A) or HP Jetdirect 3100w BLE/NFC/Wireless Accessory (3JN69A). Mobile device needs to be connected directly to the signal of a wireless direct supported MFP or printer prior to printing. Depending on mobile device, an app or driver may also be required. For details, see [hp.com/go/mobileprinting](http://hp.com/go/mobileprinting). <sup>13</sup> Touch-to-print can be added by purchasing the optional HP Jetdirect 3000w NFC/Wireless Direct Accessory. Mobile device must support Near Field Communication (NFC)-enabled printing. For more information, see [hp.com/go/businessmobileprinting](http://hp.com/go/businessmobileprinting). <sup>14</sup> Bluetooth® Low Energy is optional on the HP LaserJet Managed MFP E62655dn with the addition of the HP Jetdirect 3100w BLE/NFC/Wireless Accessory (3JN69A). If selected, you cannot also select the HP Jetdirect 2900nw Print Server (J8031A) or the HP Jetdirect 3000w NFC/Wireless Accessory (J8030A). Bluetooth is a trademark owned by its proprietor and used by HP Inc. under license. <sup>15</sup> Wireless networking can be added with the selection of the optional HP Jetdirect 2900nw Print Server (J8031A). If selected, you cannot also select the HP Jetdirect 3100w BLE/NFC/Wireless Accessory (3JN69A) or HP Jetdirect 3000w NFC/Wireless Accessory (J8030A). Wireless performance is dependent on physical environment and distance from access point, and may be limited during active VPN connections.

## 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](http://hp.com/go/cpc)

## Top features

Only HP Enterprise MFPs 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 of up to 55 pages per minute,<sup>6</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

J8J89A	HP LaserJet 550 sheet paper feeder
J8J91A	HP LaserJet 1x550-sheet paper feeder with stand and cabinet
J8J92A	HP LaserJet 1x550-sheet and 2,000-sheet HCl feeder and stand
J8J93A	HP LaserJet 3x550-sheet paper feeder with stand
J8J90A	HP LaserJet Envelope Feeder
B5L28A	HP Internal USB Ports
B5L29A	HP Secure High Performance Hard Disk Drive
B5L31A	HP Foreign Interface Harness
J8031A	HP Jetdirect 2900nw Print Server
E5K48A	HP 1 GB DDR3 x32 144-Pin 800 MHz SODIMM
E5K49A	HP 2 GB DDR3x32 144-Pin 800 MHz SODIMM Accessory
2TD64A	Accessibility Assistant 2MU47A, HP Accessibility Kit
3JN69A	HP JetDirect 3100w BLE/NFC/Wireless Accessory
2EH31A	HP MFP Analog 700 Fax Accessory
X3D03A	HP USB Universal Card Reader
Y7C05A	HP HIP2 Keystroke Reader
4QL32A	HP Legic Reader

### Supplies

W9004MC	HP Black Managed LaserJet Toner (50, 000 pages)
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<sup>1</sup> Based on HP review of 2018 published security features of competitive in-class printers. Only HP offers a combination of security features that can monitor to detect and automatically stop an attack then self-validate software integrity in a reboot. For a list of printers, visit <http://www.hp.com/go/PrintersThatProtect>. For more information: <http://www.hp.com/go/printersecurityclaims> <sup>2</sup> Measured after 15 min in sleep. Exact speed varies depending on the system configuration, software application, driver, document complexity and time in sleep. <sup>3</sup> HP Web Jetadmin is available for download at no additional charge at <http://www.hp.com/go/webjetadmin> <sup>4</sup> Based on the reduced energy use of HP LaserJet printers and cartridges with JetIntelligence introduced since 2015 compared to previous toner versions without JetIntelligence, using EnergyStar methodology. <sup>5</sup> HP Black Managed LaserJet Toner Cartridge not included; please purchase separately. <sup>6</sup> 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.

# HP LaserJet Managed MFP E62655 series

Technical Specifications	HP LaserJet Managed MFP E62655dn(3G/14A)
AIO functions	Print, Copy, Scan and optional Fax
Print speed	<b>A4:</b> Up to 52 ppm; <b>Letter:</b> Up to 55 ppm black; <sup>11</sup> <b>First Page Out Black:</b> As fast as 5.3 sec; <sup>12</sup>
Print resolution	<b>Black (best):</b> Up to 1200 x 1200 dpi
Print Technology	Laser; <b>Print Resolution Technologies:</b> FastRes 1200; 1200 x 1200 dpi
Print Cartridges Number	1 (black)
Standard Print Languages	HP PCL 6, HP PCL 5 (HP PCL 5 driver available from the Web only), 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 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 Configuration Utility - Driver Deployment Utility - Managed Printing Administrator)
Scan Type / Technology	<b>Type:</b> Flatbed, ADF; <b>Technology:</b> Charge Coupled Device (CCD); Contact Image Sensor (CIS)
Scan Resolution	<b>Hardware:</b> Up to 600 x 600 dpi; <b>Optical:</b> Up to 600 dpi
Scan File Format	Digital Send: PDF, Hi-Compression PDF, JPEG, TIFF, MTIFF, XPS, PDF/A; Scan to easy access USB: PDF, JPEG, TIFF, MTIFF, XPS, PDF/A; Print from easy access USB: PDF, PS, Print Ready files (.prn, .pdl, .cvt)
Scan Input Modes	Front panel applications: Copy; E-mail; Save to Network Folder; Save to USB; Device Memory; Save to SharePoint; Open Extensibility Platform (OXP) applications, HP Scan or user application via TWAIN
Scan Size	<b>ADF:</b> 216 x 864 mm; 8.5 x 34.0 in Maximum; 68 x 148 mm; 2.7 x 5.8 in Minimum; <b>Flatbed:</b> 216 x 356 mm; Up to 69 ppm/111 ipm (b&w), up to 69 ppm/111 ipm (color)
Scan Speed	Up to 69 ppm/111 ipm (b&w), up to 69 ppm/111 ipm (color) <sup>18</sup> ; <b>Duplex:</b> Up to 111 ipm (b&w), up to 111 ipm (color)
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; JPG, TIFF; MTIFF
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 SharePoint; 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
Copy Speed	<b>Black (A4):</b> Up to 52 cpm; <sup>20</sup>
Copy Resolution	<b>Black (text and Graphics):</b> Up to 600 x 600 dpi; <b>Color (text and Graphics):</b> 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-B Copy (different media sizes)
Fax Features	<b>Fax Telephone Mode Supported:</b> No
Standard Connectivity	1 Hi-Speed Device USB 2.0; 2 Hi-Speed USB 2.0 Host; 1 Gigabit Ethernet; 1 Hardware Integration Pocket
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).
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 BLE/NFC/Wireless Accessory 3JN69A, Dual band Wireless Station functionality available with HP Jetdirect 2900nw Print Server J8031A
Mobile Printing Capability	Apple AirPrint™; Google Cloud Print™; HP ePrint; Mopria™ Certified; Roam capable for easy printing <sup>6</sup>
Memory	<b>Standard:</b> 1.5 GB (printer); 512 MB (scanner); <b>Maximum:</b> 3 GB MAX memory, when Accessory DIMM is installed
Processor Speed	1.2 GHz / <b>Hard disk:</b> 16 GB EMMC Standard. 500 GB Encrypted HDD Accessory Optional.
Duty Cycle	<b>Monthly, A4:</b> Up to 450,000 pages <sup>7</sup> ; <b>Recommended Monthly Page Volume:</b> 5000 to 40,000
Paper Handling	<b>Input Capacities:</b> 100-sheet multipurpose feeder, 550-sheet input feeder, 150-sheet automatic document feeder; Up to 650 sheets standard; Up to 160 envelopes labels legal; <b>Output Capacities:</b> 500-sheet output feeder, two-sided printing; Up to 500 sheets standard labels legal; <b>Duplex Options:</b> Automatic (standard); <b>Auto Document Feeder Capacity:</b> Standard, 150 sheets; <b>Envelope Feeder:</b> Yes, 75; <b>Standard Paper Trays:</b> 2; <b>Media Types Supported:</b> Paper (plain, light, bond, recycled, heavy, extra heavy, cardstock, pre-printed, pre-punched, colored, rough, heavy rough), mono transparency, labels, letterhead, envelope, heavy envelope; <b>Media Weight Supported:</b> Feeder 1: 60 to 199 g/m²; feeder 2: 60 to 120 g/m²; <b>Media Sizes Supported:</b> Tray 1: A4, A5, A6, RA4, B5 (JIS), B6 (JIS), 10 x 15 cm, Oficio (216 x 340 mm), 16K, envelopes (B5, C5, C6, DL), Postcard (JIS single and double); Tray 2: A4, A5, A6, B5 (JIS), B6 (JIS), 10 x 15 cm, 16K, Postcard (JIS single and double); Optional 550-sheet tray: A4, A5, A6, RA4, B5 (JIS), B6 (JIS), 10 x 15 cm, Oficio (216 x 340 mm), 16K, Postcard (JIS single and double); Optional 2000-sheet tray: A4, A5, A6, RA4, B5 (JIS), Oficio (216 x 340 mm), 16K; <b>Media Sizes Custom:</b> Tray 1: 76 x 127 to 216 x 356 mm; Tray 2: 99 x 148 to 216 x 297 mm; Optional 550-sheet tray: 99 x 148 to 216 x 356 mm; Optional 2000-sheet tray: custom sizes not supported; Optional 75-envelope feeder: 90 x 148 to 178 x 254 mm
Product Dimensions	<b>W x D x H:</b> 20.15 x 22 x 25.2 in; 512 x 558 x 640 mm <b>Maximum:</b> 40.5 x 31.7 x 34.1 in (right side jam access door open, left side cartridge door open, all feeders open and extended, ADF open); 1030 x 808 x 865 mm (right side jam access door open, left side cartridge door open, all feeders open and extended, ADF open)
Product Weight	33.18 kg <sup>3</sup> ; 73.75 lb <sup>3</sup>
What's in the box	HP LaserJet Printer; HP Original LaserJet Toner Cartridge (toner cartridge installed); Documentation (Hardware Install Guide); Power cord; Fixed-Size Cassette Guides <sup>22</sup>
Warranty Features	One-year, next-business day, onsite warranty. Warranty and support options vary by product, country and local legal requirements. Go to hp.com/support to learn about HP award winning service and support options in your region. (wty code 4G)
Energy Efficiency Compliance	ENERGY STAR® qualified; EPEAT® Silver; CECP
Control Panel	8.0-in (20.3 cm) Color Graphics Display (CGD) with touchscreen; rotating (adjustable angle) display; illuminated Home button (for quick return to the Home menu)
Display Description	8.0-in (20.3 cm) Color Graphics Display (CGD) with touchscreen; rotating (adjustable angle) display; illuminated Home button (for quick return to the Home menu)
Software Included	No software solutions are included in the Box, only on <a href="http://hp.com">http://hp.com</a> , <a href="http://123.hp.com">http://123.hp.com</a>
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 Windows Vista 8 Fonts (Calibri, Cambria); Additional font solutions available via third-party flash memory cards; HP LaserJet fonts and PDS Emulation available at <a href="http://www.hp.com/go/laserjetfonts">http://www.hp.com/go/laserjetfonts</a>
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 High Sierra v10.13, Apple® macOS Mojave v10.14, Discrete PCL6 Printer Driver, For more information on the supported operating systems go to <a href="http://support.hp.com">http://support.hp.com</a> , 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 <a href="http://www.hp.com/go/upd">http://www.hp.com/go/upd</a>
Compatible Network Operating Systems	Windows Server 2008 R2 64bit, Windows Server 2008 R2 64bit (SP1), Windows Server 2012 R2 64bit, Windows Server 2012 R2 64bit, Windows Server 2016 64bit, Failover Cluster 2008 R2, Failover Cluster 2012 R2, Terminal server 2008 R2, Remote Desktop server 2012 R2, 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 <a href="http://citrixready.citrix.com">http://citrixready.citrix.com</a> , Linux For more information see <a href="http://developers.hp.com/hplinuximagingandprinting">http://developers.hp.com/hplinuximagingandprinting</a> , Unix For more information see <a href="http://hp.com/go/unikmodelscripts">http://hp.com/go/unikmodelscripts</a> , UPD PCL6 / PS Printer Drivers, Supported for Compatible Network Operating systems please see <a href="http://hp.com/go/upd">http://hp.com/go/upd</a>
Minimum System Requirements	<b>PC:</b> 2 GB available hard disk space, Internet connection, USB port, Internet browser. For additional OS hardware requirements see microsoft.com; <b>MAC:</b> 2 GB available hard drive space, Internet connection or USB port, OS hardware requirements see apple.com
Power	<b>Power Supply Type:</b> Built-in 115V or 220V Power Supply; <b>Power Requirements:</b> Input voltage: 100V to 127V nominal (+/-10%), 50 - 60Hz nominal (+/- 3Hz), 12 A; Input voltage: 220V to 240V nominal (+/-10%), 50 - 60Hz nominal (+/- 3Hz), 6 A; <b>Power Consumption:</b> 740 watts (printing/copying), 29.0 watts (ready), 3.3 watts (sleep), <0.1 watts (Auto Off/Manual On), <0.1 watts (Manual Off) <sup>8</sup>
Acoustics	<b>Acoustic Power Emissions:</b> 7.0 B(A); <b>Acoustic Pressure Emissions:</b> 56 dB(A) <sup>10</sup>
Operating Environment	<b>Operating Temperature Range:</b> 10 to 32.5°C; <b>Recommended Operating Temperature:</b> 15 to 27°C; <b>Storage Temperature Range:</b> -20 to 40°C; <b>Operating Humidity Range:</b> 10 to 80% RH; <b>Recommended Humidity Operating Range:</b> 30 to 70% 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; 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 Boot - BIOS Integrity Checking with self-healing capability; Whitelisting - loads only known good code (DLLs, EXEs, ...); Security management: Compatible with HP JetAdvantage Security Manager, Device Security Syslog Messages processed and accessible 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> Standard cartridges included; yields 11, 000 black pages. Average black 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/learnaboutsupplies>. <sup>3</sup> With print cartridges <sup>4</sup> 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 typically based on measurement of 115V device. <sup>5</sup> Average black 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/learnaboutsupplies>. <sup>6</sup> 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 <http://hp.com/go/roam> <sup>7</sup> Duty cycle is defined as the maximum number of pages per month of imaged output. This value provides a comparison of product robustness in relation to other HP LaserJet or HP Color LaserJet devices, and enables appropriate deployment of printers and MFPs to satisfy the demands of connected individuals or groups. <sup>8</sup> 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. <sup>9</sup> HP recommends that the number of scanned pages per month be within the stated range for optimum device performance. <sup>10</sup> FCC Class A emissions - for use in commercial environments, not residential environments. <sup>11</sup> 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. <sup>12</sup> 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. <sup>13</sup> Scan speeds measured from ADF. Actual processing speeds may vary depending on scan resolution, network conditions, computer performance, and application software. <sup>14</sup> Measured using ISO 24734 Feature Test, A5 Landscape Feed. Speed may vary based on content, PC, media orientation, and media type. <sup>15</sup> First Copy Out from Ready and Simplex Copy Speed measured using ISO/IEC 29183, Duplex Copy Speed measured using ISO/IEC 24735, 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 and document complexity.

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