

# HP LaserJet Managed MFP E62665 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>

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



HP LaserJet Managed MFP E62665hs



HP LaserJet Managed Flow MFP E62665h



HP LaserJet Managed Flow MFP E62665z

## 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.
- 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 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 MFP uses exceptionally low amounts of energy thanks to its innovative design and toner technology.<sup>5</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>6</sup>
- Help retain the Original HP quality you paid for with anti-fraud and cartridge authentication technology.

## Give workgroups the speed they need

- Help workgroups capture every page easily and detect potential errors or missed pages—every time.
- Enter data more quickly and accurately using the pull-out keyboard.
- Help ensure every scanned document is properly oriented, cropped to size, and grayscale-optimized.
- Load up to 150 pages into the automatic document feeder for fast, unattended scanning.

<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> HP Web Jetadmin is available for download at no additional charge at <http://www.hp.com/go/webjetadmin>

<sup>3</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>4</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>5</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>6</sup> HP Black Managed LaserJet Toner Cartridges not included; please purchase separately.

<sup>7</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.

## Product walkaround

1. Hardware Integration Pocket<sup>1</sup>
2. Easy-access USB port<sup>2</sup>
3. 1,000-sheet 3-bin stapler/stacker with job offset
4. Cartridge door release button (access to toner cartridge)
5. HP High-Performance Secure Hard Disk
6. Automatic two-sided printing
7. 550-sheet input tray 2 supports media sizes up to 8.5 x 11.7 in (216 x 297 mm)
8. 150-sheet ADF with single-pass, two-sided scanning and HP EveryPage<sup>3</sup>
9. 8.0-inch (20.3 cm) intuitive icon-based color touchscreen
10. Pull-out keyboard<sup>3</sup>
11. Right door (access to print path)
12. 100-sheet multipurpose tray 1 supports media sizes up to 8.5 x 14 inches (216 x 356 mm)
13. Rear door (for jam access)
14. Host USB port
15. Hi-speed USB 2.0 printing port
16. Slot for cable-type security lock
17. Gigabit Ethernet port
18. Fax port



## Series at a glance



| Model                                                                | HP LaserJet Managed MFP E62665hs                           | HP LaserJet Managed Flow MFP E62665h                       | HP LaserJet Managed Flow MFP E62665z |
|----------------------------------------------------------------------|------------------------------------------------------------|------------------------------------------------------------|--------------------------------------|
| Product number                                                       | 3GY15A                                                     | 3GY16A                                                     | 3GY17A                               |
| Functions                                                            | Print, copy, scan, fax (optional) (all models)             |                                                            |                                      |
| Print speeds (letter/A4) <sup>4</sup>                                | Up to 65/61 pages per minute (ppm) (all models)            |                                                            |                                      |
| Scan speeds (letter and A4) <sup>5</sup>                             | Simplex: Up to 75 ppm/69 ppm Duplex: Up to 120 ipm/111 ipm | Simplex: Up to 90 ppm/83 ppm Duplex: Up to 180 ipm/167 ipm |                                      |
| First page out (from ready) <sup>6</sup>                             | As fast as 5.1 seconds (letter and A4) (all models)        |                                                            |                                      |
| 100-sheet multipurpose tray 1, 550-sheet tray 2                      | √                                                          |                                                            |                                      |
| Paper-handling accessories <sup>7</sup>                              | See Paper-handling accessories table below for details     |                                                            |                                      |
| Input capacity (standard/maximum <sup>8</sup> )                      | Up to 650/3,750 sheets (all models)                        |                                                            |                                      |
| Advanced workflow features, including pull-out keyboard <sup>3</sup> | Not available                                              | √                                                          |                                      |
| Managed Cartridge yield <sup>9</sup>                                 | Black: ~50,000 pages (all models)                          |                                                            |                                      |
| Recommended Monthly Page Volume <sup>10</sup>                        | 5,000 to 40,000 pages (all models)                         |                                                            |                                      |
| Recommended Monthly Scan Volume <sup>11</sup>                        | 14,000 to 24,000 pages                                     | 27,000 to 45,000 pages                                     |                                      |
| Wireless direct /NFC touch-to-print <sup>13/</sup> BLE <sup>14</sup> | Optional                                                   |                                                            |                                      |
| Wireless networking <sup>15</sup>                                    | 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> The pull-out keyboard and HP EveryPage are only available on the HP LaserJet Managed Flow MFP E62665h and Flow MFP E62665z models.

<sup>4</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>5</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>6</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>7</sup> The HP LaserJet Managed MFP E62665 series comes standard with the 100-sheet multipurpose tray 1 and 550-sheet tray 2. All models can 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/learnaboutsupplies](http://hp.com/go/learnaboutsupplies). 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 (J3N69A).

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 E62665 series with the addition of the HP Jetdirect 3100w BLE/NFC/Wireless Accessory (J3N69A). 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> Add wireless networking by purchasing the HP optional Jetdirect 2900nw Print Server. 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 65 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.

Accelerate workflow, improve accuracy, and easily connect people throughout your organization. Complete high-volume scan jobs super-fast—up to 180 ipm<sup>7</sup>—and avoid extra steps with a Flow MFP designed for maximum productivity.

### Services

**U9NM8E** - HP 3 years Next Business Day w/DMR LaserJet Enterprise MFP E625xx MNGD SVC

**U9NM9E** - HP 4 years Next Business Day w/DMR LaserJet Enterprise MFP E625xx MNGD SVC

**U9NN0E** - HP 5 years Next Business Day w/DMR LaserJet Enterprise MFP E625xx MNGD SVC

**U9NN1E** - HP 3 years 4 hours 9x5 w/DMR LaserJet Enterprise MFP E625xx MNGD SVC

**U9NN2E** - HP 4 years 4 hours 9x5 w/DMR LaserJet Enterprise MFP E625xx MNGD SVC

**U9NN3E** - HP 5 years 4 hours 9x5 w/DMR LaserJet Enterprise MFP E625xx MNGD SVC

**U9NN4E** - HP 3 years ChnlPartsOnly LaserJet Enterprise MFP E625xx MNGD SVC

**U9NN5E** - HP 4 years ChnlParts LaserJet Enterprise MFP E625xx MNGD SVC

**U9NN6E** - HP 5 years ChnlParts Only LaserJet Enterprise MFP E625xx MNGD SVC

**U9NN7PE** - HP 1 year PW Next Business Day w/DMR LaserJet Enterprise MFP E625xx MNGD SVC

**U9NN8PE** - HP 2 years PW Next Business Day w/DMR LaserJet Enterprise MFP E625xx MNGD SVC

**U9NN9PE** - HP 1 year PW 4 hours 9x5 w/DMR LaserJet Enterprise MFP E625xx MNGDSVC

**U9NP0PE** - HP 2 years PW 4 hours 9x5 w/DMR LaserJet Enterprise MFP E625xx MNGDSVC

**U9NP1PE** - HP 1 year PW ChnlPartsOnly LaserJet Enterprise MFP E625xx MNGDSVC

**U9NP2PE** - HP 2 years PW ChnlParts LaserJet Enterprise MFP E625xx MNGD SVC

**U9JT2E** - HP Inst SVC w/nw Workgroup Printer

## HP LaserJet Managed MFP E62665 series

|                                         |                                                                                                                                                                                                                                                                                                                                                                                                                               |  |                                                                                                                                                                                                                                                                                                                                                                                                                                              |                                      |
|-----------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------|
| Model                                   | HP LaserJet Managed MFP E62665hs                                                                                                                                                                                                                                                                                                                                                                                              |  | HP LaserJet Managed Flow MFP E62665h                                                                                                                                                                                                                                                                                                                                                                                                         | HP LaserJet Managed Flow MFP E62665z |
| Product number                          | 3GY15A                                                                                                                                                                                                                                                                                                                                                                                                                        |  | 3GY16A                                                                                                                                                                                                                                                                                                                                                                                                                                       | 3GY17A                               |
| AIO functions                           | Print, Copy, Scan and Optional Fax                                                                                                                                                                                                                                                                                                                                                                                            |  |                                                                                                                                                                                                                                                                                                                                                                                                                                              |                                      |
| Print                                   |                                                                                                                                                                                                                                                                                                                                                                                                                               |  |                                                                                                                                                                                                                                                                                                                                                                                                                                              |                                      |
| Print speed <sup>11, 12, 14</sup>       | First page out Letter: As fast as 5.1 sec Black; First page out A4: As fast as 5.3 sec Black; Letter: Up to 65 ppm Black; A4: Up to 61 ppm Black; 2-sided Letter: Up to 53 ipm Black; 2-sided A4: Up to 50 ipm Black; Print speed (Landscape, A5): Up to 100 ppm Black                                                                                                                                                        |  |                                                                                                                                                                                                                                                                                                                                                                                                                                              |                                      |
| Print resolution                        | Black (best) Up to 1200 x 1200 dpi; Black (normal) FastRes1200; Black (fine lines) Up to 1200 x 1200 dpi                                                                                                                                                                                                                                                                                                                      |  |                                                                                                                                                                                                                                                                                                                                                                                                                                              |                                      |
| Print technology                        | Laser; Print resolution technology: 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™                                                                                                                                                                                                                                                                               |  | HP PCL 6, 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                                    |                                                                                                                                                                                                                                                                                                                                                                                                                               |  |                                                                                                                                                                                                                                                                                                                                                                                                                                              |                                      |
| Scan type / Technology                  | Type: Flatbed, ADF; Technology: Charge Coupled Device (CCD); Contact Image Sensor (CIS); Twain version: Version 2.1                                                                                                                                                                                                                                                                                                           |  |                                                                                                                                                                                                                                                                                                                                                                                                                                              |                                      |
| Scan resolution                         | Hardware: Up to 600 x 600 dpi; Optical: 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, .pcl, .cht)                                                                                                                                                                                                                  |  | Digital Send: PDF; Hi-Compression PDF; JPEG, TIFF, MTIFF, XPS, PDF/A, TEXT (OCR), Unicode TEXT (OCR), RTF (OCR), Searchable PDF (OCR), Searchable PDF/A (OCR), HTML (OCR), CSV (OCR); Scan to easy access USB: PDF, JPEG, TIFF, MTIFF, XPS, PDF/A, TEXT (OCR), Unicode TEXT (OCR), RTF (OCR), Searchable PDF (OCR), Searchable PDF/A (OCR), HTML (OCR), CSV (OCR); Print from easy access USB: PDF, PS, Print Ready files (.prn, .pcl, .cht) |                                      |
| Scan input modes                        | Front panel applications: Copy; E-mail; Save to Network Folder; Save to USB; Save to Device Memory; Save to SharePoint; Open Extensibility Platform (OXP) applications, HP Scan or user application via TWAIN                                                                                                                                                                                                                 |  |                                                                                                                                                                                                                                                                                                                                                                                                                                              |                                      |
| Scan Size                               | ADF: 8.5 x 34.0 in Maximum; 2.7 x 5.8 in Minimum; Flatbed: 8.5 x 14 in                                                                                                                                                                                                                                                                                                                                                        |  |                                                                                                                                                                                                                                                                                                                                                                                                                                              |                                      |
| Scan speed <sup>13</sup>                | Up to 75 ppm/120 ipm (b&w), up to 75 ppm/120 ipm (color) Letter; Up to 69 ppm/111 ipm (b&w), up to 69 ppm/111 ipm (color) A4; Duplex: Up to 120 ipm (b&w), up to 120 ipm (color) Letter; Up to 111 ipm (b&w), up to 111 ipm (color) A4                                                                                                                                                                                        |  | Up to 90 ppm/180 ipm (b&w), up to 90 ppm/180 ipm (color) Letter; Up to 83 ppm/167 ipm (b&w), up to 83 ppm/167 ipm (color) A4; Duplex: Up to 180 ipm (b&w), up to 180 ipm (color) Letter; Up to 167 ipm (b&w), up to 167 ipm (color) 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; JPG; TIFF; MTIFF                                                                                                                                                                                          |  | 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; HP EveryPage; Auto orientation; Embedded Optical Character Recognition (OCR), Auto crop to page; Auto-tone; PDF; JPG; TIFF; MTIFF                                                                                             |                                      |
| Bit depth / Grayscale levels            | 24-bit / 256                                                                                                                                                                                                                                                                                                                                                                                                                  |  |                                                                                                                                                                                                                                                                                                                                                                                                                                              |                                      |
| Digital sending standard features       | Scan to E-mail; Scan-to-Sharepoint; 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                                                                                                                                                                  |  | Scan to E-mail; Scan-to-Sharepoint; 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; Auto Tonescale; Auto Orientation; Multi-Pick Detect; Auto Straighten; Auto Crop To Page; OCR                                                                                   |                                      |
| Copy                                    |                                                                                                                                                                                                                                                                                                                                                                                                                               |  |                                                                                                                                                                                                                                                                                                                                                                                                                                              |                                      |
| Copy speed <sup>15</sup>                | Letter: Up to 65 cpm Black; A4: Up to 61 cpm Black; First copy out Letter: As fast as 4.8 sec Black; First copy out A4: As fast as 4.9 sec Black; 2-sided Letter: Up to 53 cpm Black; 2-sided A4: Up to 50 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-B Copy (different media sizes)                                                                                                                                                          |  |                                                                                                                                                                                                                                                                                                                                                                                                                                              |                                      |
| Fax                                     |                                                                                                                                                                                                                                                                                                                                                                                                                               |  |                                                                                                                                                                                                                                                                                                                                                                                                                                              |                                      |
| Fax Features                            | Fax phone TAM interface supported: No; Fax telephone mode supported: No                                                                                                                                                                                                                                                                                                                                                       |  |                                                                                                                                                                                                                                                                                                                                                                                                                                              |                                      |
| Connectivity                            |                                                                                                                                                                                                                                                                                                                                                                                                                               |  |                                                                                                                                                                                                                                                                                                                                                                                                                                              |                                      |
| 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); Microsoft Universal Print (MUP) support                                                                                                                                               |  |                                                                                                                                                                                                                                                                                                                                                                                                                                              |                                      |
| 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 JB030A, 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 JB031A |  |                                                                                                                                                                                                                                                                                                                                                                                                                                              |                                      |
| Mobile printing capability <sup>6</sup> | Apple AirPrint™; Google Cloud Print™; HP ePrint; Mopria™ Certified; Roam capable for easy printing                                                                                                                                                                                                                                                                                                                            |  |                                                                                                                                                                                                                                                                                                                                                                                                                                              |                                      |
| Memory                                  | Standard: 1.5 GB (printer); 512 MB (scanner); Maximum: 4 GB MAX memory, when Accessory DIMM is installed                                                                                                                                                                                                                                                                                                                      |  | Standard: 1.5 GB (printer); 1 GB (scanner); Maximum: 4.5 GB MAX memory, when Accessory DIMM is installed                                                                                                                                                                                                                                                                                                                                     |                                      |
| Processor speed                         | 1.2 GHz                                                                                                                                                                                                                                                                                                                                                                                                                       |  |                                                                                                                                                                                                                                                                                                                                                                                                                                              |                                      |
| Storage                                 | Standard: 500 GB hard disk drive Hard disk: High-Performance Secure Hard Disk (AES 256 hardware encryption or greater); Secure erase capabilities (Secure File Erase-Temporary Job Files, Secure Erase-Job Data, Secure ATA Erase-Disk); U.S. Government: Standard, FIPS 140-2 validated and CC certified hard disk, minimum 500 GB                                                                                           |  | Standard: 500 GB hard disk drive Hard disk: Standard, minimum 500 GB HP High-Performance Secure Hard Disk (AES 256 hardware encryption or greater)                                                                                                                                                                                                                                                                                           |                                      |
| Duty cycle (monthly) <sup>7</sup>       | Letter: Up to 450,000 pages; A4: Up to 450,000 pages; Recommended monthly page volume: 5000 to 40,000                                                                                                                                                                                                                                                                                                                         |  |                                                                                                                                                                                                                                                                                                                                                                                                                                              |                                      |

## HP LaserJet Managed MFP E62665 series

| Model                                | HP LaserJet Managed MFP E62665hs                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |                                                                                                                                                                                                                                                                                                                   | HP LaserJet Managed Flow MFP E62665h                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             | HP LaserJet Managed Flow MFP E62665z                                                     |
|--------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------|
| Product number                       | 3GY15A                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |                                                                                                                                                                                                                                                                                                                   | 3GY16A                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           | 3GY17A                                                                                   |
| Paper handling                       |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |                                                                                                                                                                                                                                                                                                                   |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |                                                                                          |
| Input                                | Standard: 100-sheet multipurpose feeder, 550-sheet input feeder, 150-sheet automatic document feeder; Up to 650 sheets ; Up to 160 envelopes; Maximum: Up to 3750 sheets                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |                                                                                                                                                                                                                                                                                                                   |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |                                                                                          |
| Output                               | Up to 1000 sheets Standard; Transparencies: Up to 200 sheets; Maximum: Up to 1000 sheets                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |                                                                                                                                                                                                                                                                                                                   | Up to 500 sheets Standard; Transparencies: Up to 200 sheets; Maximum: Up to 1000 sheets                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | Up to 1000 sheets Standard; Transparencies: Up to 200 sheets; Maximum: Up to 1000 sheets |
| Duplex Options                       | Automatic (standard)                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |                                                                                                                                                                                                                                                                                                                   |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |                                                                                          |
| Auto document feeder capacity        | Standard, 150 sheets; Duplex ADF scanning: Yes                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |                                                                                                                                                                                                                                                                                                                   |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |                                                                                          |
| Envelope feeder                      | Yes, 75                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |                                                                                                                                                                                                                                                                                                                   |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |                                                                                          |
| Standard paper trays                 | Standard: 2; Maximum: 6                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |                                                                                                                                                                                                                                                                                                                   |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |                                                                                          |
| Media types                          | Paper (plain, light, bond, recycled, heavy, extra heavy, cardstock, pre-printed, pre-punched, colored, rough, heavy rough), mono transparency, labels, letterhead, envelope, heavy envelope                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |                                                                                                                                                                                                                                                                                                                   |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |                                                                                          |
| Media weight                         | Feeder 1: 16 to 53 lb bond (plain), 16 to 24 lb (envelopes); feeder 2: 16 to 32 lb bond (plain); Automatic Duplexer: 16 to 32 lb                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |                                                                                                                                                                                                                                                                                                                   |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |                                                                                          |
| Media sizes                          | Tray 1: letter, legal, executive, statement, 3 x 5 in, 4 x 6 in, 5 x 7 in, 5 x 8 in, 8.5 x 13 in, envelopes (No. 9, No. 10, Monarch); Tray 2: letter, executive, statement, 4 x 6 in, 5 x 7 in, 5 x 8 in; Optional 550-sheet tray: letter, legal, executive, statement, 4 x 6 in, 5 x 7 in, 5 x 8 in, 8.5 x 13 in; Optional 2000-sheet tray: letter, legal; Optional 75-envelope feeder: No. 9, No. 10, Monarch; Automatic Duplexer: letter, legal, executive, 8.5x13                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |                                                                                                                                                                                                                                                                                                                   |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |                                                                                          |
| 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 11.7 in; Optional 550-sheet tray: 3.9 x 5.8 to 8.5 x 14 in; Optional 2000-sheet tray: custom sizes not supported; Optional 75-envelope feeder: 3.55 x 5.83 to 7 x 10 in                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |                                                                                                                                                                                                                                                                                                                   |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |                                                                                          |
| Dimensions (W x D x H)               | 20.15 x 22 x 30.5 in; 512 x 558 x 775 mm; Maximum: 40.5 x 31.7 x 40.4 in (right side jam access door open, left side cartridge door open, all feeders open and extended, ADF open); 1030 x 808 x 1025 mm (right side jam access door open, left side cartridge door open, all feeders open and extended, ADF open)                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      | 20.15 x 22 x 25.2 in; 512 x 558 x 640 mm; Maximum: 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) | 20.15 x 22 x 30.5 in; 512 x 558 x 775 mm; Maximum: 40.5 x 31.7 x 40.4 in (right side jam access door open, left side cartridge door open, all feeders open and extended, ADF open); 1030 x 808 x 1025 mm (right side jam access door open, left side cartridge door open, all feeders open and extended, ADF open)                                                                                                                                                                                                                                               |                                                                                          |
| Weight <sup>3</sup>                  | 90.95 lb; 41.26 kg                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      | 74.35 lb; 33.73 kg                                                                                                                                                                                                                                                                                                | 91.75 lb; 41.62 kg                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |                                                                                          |
| What's in the box <sup>2</sup>       | HP LaserJet Managed E62665hs MFP; HP Original LaserJet Toner Cartridge (~11,000 pages); Documentation (Hardware Install Guide); Power cord; Fixed-Size Cassette Guides                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | HP LaserJet Managed Flow E62665h MFP; HP Original LaserJet Toner Cartridge (~11,000 pages); Documentation (Hardware Install Guide); Power cord; Fixed-Size Cassette Guides                                                                                                                                        | HP LaserJet Managed Flow E62665z MFP; HP Original LaserJet Toner Cartridge (~11,000 pages); Documentation (Hardware Install Guide); Power cord; Fixed-Size Cassette Guides                                                                                                                                                                                                                                                                                                                                                                                       |                                                                                          |
| Replacement cartridges <sup>5</sup>  | HP Black Managed LaserJet Toner (50,000 yield) W9004MC. This printer uses newer generation HP cartridges identifiable by a "P" at the end of the cartridge lot number. More at <a href="http://www.hp.com/go/learnaboutsupplies">www.hp.com/go/learnaboutsupplies</a>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |                                                                                                                                                                                                                                                                                                                   |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |                                                                                          |
| Orderable supplies                   | HP Staple Cartridge Refill J8J96A, HP LaserJet 110 v Maintenance Kit J8J87A, HP LaserJet 220 v Maintenance Kit J8J88A, HP 300 ADF Roller Replacement Kit J8J95A                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | HP LaserJet 110 v Maintenance Kit J8J87A, HP LaserJet 220 v Maintenance Kit J8J88A, HP 300 ADF Roller Replacement Kit J8J95A                                                                                                                                                                                      | HP Staple Cartridge Refill J8J96A, HP LaserJet 110 v Maintenance Kit J8J87A, HP LaserJet 220 v Maintenance Kit J8J88A, HP 300 ADF Roller Replacement Kit J8J95A                                                                                                                                                                                                                                                                                                                                                                                                  |                                                                                          |
| Warranty features                    | One-year, next-business day, onsite warranty. Warranty and support options vary by product, country and local legal requirements. Go to <a href="http://hp.com/support">hp.com/support</a> to learn about HP award winning service and support options in your region. (wty code 4G)                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |                                                                                                                                                                                                                                                                                                                   |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |                                                                                          |
| Energy star certified                | Yes                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |                                                                                                                                                                                                                                                                                                                   |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |                                                                                          |
| Ecolabels <sup>1</sup>               | ENERGY STAR® qualified; EPEAT® Silver; CEECP                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |                                                                                                                                                                                                                                                                                                                   |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |                                                                                          |
| Sustainable impact specifications    | Mercury free                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |                                                                                                                                                                                                                                                                                                                   |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |                                                                                          |
| 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)                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | 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); Extended Keyboard                                                                                                                               |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |                                                                                          |
| Display                              | 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 IPDS 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, Click on User guides and enter your product name and search for User Guide, Search for your (Product Name) User Guide, Search for the Supported Operating Systems section, UPD PCL6 / PS Printer Drivers, Supported Operating systems, For more information on the supported operating systems see <a href="http://www.hp.com/go/upd">www.hp.com/go/upd</a>                                                                                                                                                                                                                                                                    |                                                                                                                                                                                                                                                                                                                   |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |                                                                                          |
| 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, 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/hp-linux-imaging-and-printing">http://developers.hp.com/hp-linux-imaging-and-printing</a> , Unix- For more information see <a href="http://hp.com/go/unixmodelscrip">http://hp.com/go/unixmodelscrip</a> ts, 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          | PC: 2 GB available hard disk space, Internet connection, USB port, Internet browser. For additional OS hardware requirements see <a href="http://microsoft.com">microsoft.com</a> ; Mac: 2 GB available hard drive space, Internet connection or USB port, OS hardware requirements see <a href="http://apple.com">apple.com</a>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |                                                                                                                                                                                                                                                                                                                   |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |                                                                                          |
| Power <sup>10</sup>                  | Power supply type: Built-in 115V or 220V Power Supply; Power supply required: Input voltage: 100 V to 127 V nominal (+/-10%), 50 - 60 Hz nominal (+/- 3 Hz), 12 A; Input voltage: 220 V to 240 V nominal (+/-10%), 50 - 60 Hz nominal (+/-), 6 A. Not dual voltage, power supply varies by part number with # Option code identifier.; Power consumption <sup>4</sup> : 740 watts (printing/copying), 29.0 watts (ready), 3.3 watts (sleep), < 0.1 watts (Auto Off/Manual On), < 0.1 watts (Manual Off); Typical electricity consumption (TEC) number: 0.796 kWh/Week (Energy Star 3.0); Best technical electricity consumption (TEC): 2.414 kWh/week                                                                                                                                                                                                                                                                                                                                                                                                                                                   |                                                                                                                                                                                                                                                                                                                   | Power supply type: Built-in 115V or 220V Power Supply; Power supply required: Input voltage: 100 V to 127 V nominal (+/-10%), 50 - 60 Hz nominal (+/- 3 Hz), 12 A; Input voltage: 220 V to 240 V nominal (+/-10%), 50 - 60 Hz nominal (+/-), 6 A; Power consumption <sup>4</sup> : 740 watts (printing/copying), 29.0 watts (ready), 3.3 watts (sleep), < 0.1 watts (Auto Off/Manual On), < 0.1 watts (Manual Off); Typical electricity consumption (TEC) number: 0.796 kWh/Week (Energy Star 3.0); Best technical electricity consumption (TEC): 2.414 kWh/week |                                                                                          |
| Acoustics <sup>9</sup>               | Acoustic power emissions: 7.2 B(A)                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |                                                                                                                                                                                                                                                                                                                   |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |                                                                                          |
| Operating environment                | Operating temperature range: 59 to 86°F ; Recommended operating temperature: 63.5 to 77°F ; Storage temperature range: -4 to 104°F ; Operating humidity range: 10 to 80% RH ; Recommended operating humidity range: 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 WIA-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 |                                                                                                                                                                                                                                                                                                                   |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |                                                                                          |
| Country of origin                    | Brazil(BG7, BGJ); China(AB0, AB2, AC8, ACJ, B19, BBU, BGM); Czech Republic(ABT, ABY, ACQ, B13, B19, BAZ); Korea(AB2); Mexico(AC8, AKV, BGJ); United States(BGJ)                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | China(AB2, ABJ, ACJ, B19, BBU, BGJ, BGM); Czech Republic(ACQ, B13, B19, BAZ); Japan(BGJ); Mexico(AC4, BGJ); United States(BGJ)                                                                                                                                                                                    | China(BGJ, BGM, AB2, ABJ, ACJ, B19, BBU); Czech Republic(ACQ, B13, B19, BAZ); Japan(BGJ); Mexico(BGJ, ACB, AKV); Netherlands(B19); Philippines(BGJ); United States(BGJ); Vietnam(BGJ)                                                                                                                                                                                                                                                                                                                                                                            |                                                                                          |

<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 115 V 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. Customer can purchase the HP Jetdirect 3100w BLE/NFC/Wireless accessory or the RadBeacon USB.

<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> HP recommends that the number of scanned pages per month be within the stated range for optimum device performance.

<sup>9</sup> FCC Class A emissions - for use in commercial environments, not residential environments.

<sup>10</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 115 V device.

<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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