



# HP LaserJet Pro MFP 4101fdn/fdw/dw Black & White Printer Series

Get blazing fast printing speeds, high-volume scanning, and easy management tools with LaserJet Pro.

Get blazing fast printing speeds, high-volume scanning, and easy management tools with LaserJet Pro.

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 Pro MFP 4101fdn Printer



HP LaserJet Pro MFP 4101fdw Printer

## Maximum productivity

- Support your dynamic workteam with this high-speed printer, ideal for up to 10 users.
- Step up your workflow with blazing fast speeds up to 42 pages per minute, two-sided printing and scanning, and an auto document feeder.<sup>1</sup>
- Scan both sides with a single pass. Dual-sided scanning allows your users to get more done in less time.
- Get productivity in the palm of your hand. Print and save time with Shortcuts from HP Smart.<sup>2</sup>

## Seamless management

- Centralize print management for your enterprise. HP Web JetAdmin makes it easy with its suite of features.<sup>4</sup>
- Set up your printers quickly. Streamlined setup makes it easy to set up and get back to business.
- Help protect your printer. Self-heal Wi-Fi detects anomalies and reboots automatically to prior safe state.

## HP Wolf Pro Security

- Get printer security out of the box. Preconfigured settings mean it's ready when you are.
- Add a layer of security. PIN/pull option authenticates your print jobs only when you're present.
- Set configuration policies and validate settings universally with HP Security Manager.<sup>9</sup>

<sup>1</sup> Measured using ISO/IEC 24734 and 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>2</sup> Requires HP app download available at [www.hp.com/go/mobileprinting](http://www.hp.com/go/mobileprinting). Certain features are available in English language only, and may vary by printer model/country, and between desktop/mobile applications. HP reserves the right to introduce charges for use of functionality facilitated by the HP app. Internet access required and may not be available in all countries. HP account required for full functionality. Fax capabilities are for sending a fax only. List of supported operating systems available in app stores. See details at [www.hp.com](http://www.hp.com).

<sup>4</sup> HP Web JetAdmin is available for download at no additional charge at [hp.com/go/webjetadmin](http://hp.com/go/webjetadmin).

<sup>5</sup> HP calculations based on ENERGY STAR® normalized TEC data comparing HP LaserJet 200-500 series printers at launch. See [hp.com/ecosmart](http://hp.com/ecosmart)

<sup>6</sup> HP Auto-On/Auto-Off Technology capabilities subject to printer and settings; may require a firmware upgrade.

<sup>7</sup> Recycling: Program availability varies. Original HP cartridge return and recycling is currently available in more than 60 countries, territories and regions in Asia, Africa, Europe, and North and South America through the HP Planet Partners program. For details, see [hp.com/recycle](http://hp.com/recycle).

<sup>8</sup> Internet access required and must be purchased separately. Wireless operations are compatible with 2.4 GHz and 5.0 GHz operations only. Supports both 5.0 GHz and 2.4 GHz using up to 12 non-overlapping channels vs. only 3 non-overlapping channels for 2.4 GHz only. Supports 5.0 GHz band (up to 150 mbps) v. 2.4 GHz band (up to 72.2 mbps). Learn more at: [www.hp.com/go/mobileprinting](http://www.hp.com/go/mobileprinting)

<sup>9</sup> HP JetAdvantage Security Manager must be purchased separately. To learn more, please visit [hp.com/go/securitymanager](http://hp.com/go/securitymanager).

## Product walkaround

1. 2.7" (6.86 cm) intuitive color touchscreen (CGD)
2. Easy-access USB port
3. 100-sheet multipurpose tray 1 supports media sizes up to 8.5 x 17 inches (216 x 356 mm)
4. 50-sheet automatic document feeder (ADF) with single-pass, two-sided scanning
5. Flatbed scanner handles media sizes up to 8.5 x 11.7 inches (216 x 297 mm)
6. 150-sheet output bin
7. Automatic two-sided printing
8. 250-sheet input tray 2 supports media sizes up to 8.5 x 14 inches (216 x 356 mm)



## Series at a glance



| Model   | HP LaserJet Pro MFP 4101fdn Printer  | HP LaserJet Pro MFP 4101fdw Printer |
|---|--|-------------------------------------|
| Product number                                  | 2Z618F   | 2Z619F                              |
| Functions                                       | Print, scan, copy, fax.  |                                     |
| Print speed (letter/A4)                         | Up to 42/40 pages per minute (ppm)   |                                     |
| Scan speed (letter/A4)                          | Simplex: Up to 31/29 ppm (black); up to 21/20 ppm (color) Duplex: Up to 49/46 images per minute (ipm) (black); up to 36/34 ipm (color) |                                     |
| Scanning  | 50-sheet ADF with single-pass, two sided scanning  |                                     |
| Automatic two-sided printing                    | √  |                                     |
| Control panel display                           | 2.7-inch (6.86 cm) color touchscreen   |                                     |
| 100-sheet multipurpose tray 1, 250-sheet tray 2 | √  |                                     |
| Optional 550-sheet tray 3                       | Add up to one  |                                     |
| Input capacity (standard/maximum)               | Up to 350/900 sheets   |                                     |
| Recommended monthly page volume                 | Up to 750 to 4000 pages  |                                     |
| Cartridge yields (A/X/XC)                       | Black: ~2,900/9,500/10,000 pages   |                                     |

## 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

Compact design with groundbreaking performance. High-speed, double-sided printing at up to 42 ppm and dual-sided scanning. HP Smart app enabled so you can easily print and scan from your mobile devices.<sup>1,2</sup>

Manage your printers with the powerful Web Jetadmin. Intuitive management tools help you add and updates devices, solutions, and policies.<sup>4</sup>

Advance your security with HP Wolf Pro security—instantly embedded and preconfigured out of the box.

### Accessories

**D9P29A** HP LaserJet Pro 550-sheet Feeder Tray

### Supplies

**W1020XC** HP W1020XC High Yield Black Contract Original LaserJet Toner Cartridge (~10,000) pages  
**W1480A** HP 148A Black Original LaserJet Toner Cartridge 1 Black (~2,900) pages  
**W1480X** HP 148X High Yield Black Original LaserJet Toner Cartridge 1 Black (~9,500) pages

### Solutions

**Workflow:** Scan Destinations

**Security:** HP Security Manager; Optional Smart Security; HP Secure Print and Insights

**Mobile and universal print:** HP Universal Print Driver (UPD); HP Print for Chrome Extension; Optional Smart Printing Driver; Optional Print Anywhere with Private Pickup; HP Smart UPD

**Management:** HP Web JetAdmin; HP Smart Admin; Embedded Web Server; HP Smart Printer Administrator's Resource Kit; HP Smart Device Services (SDS); HP Command Center 2.0(ECP); Premium Fleet & Security Management on ECP(Premium Experience)

### Services

**U42TYE** - HP 2 year Next Business Day Service for LaserJet Pro MFP 410x

**U42TZE** - HP 3 year Next Business Day Service for LaserJet Pro MFP 410x

**U42U0E** - HP 4 year Next Business Day Service for LaserJet Pro MFP 410x

**U42U1E** - HP 5 year Next Business Day Service for LaserJet Pro MFP 410x

**U42U2E** - HP 2 year 4 hour 9x5 Service for LaserJet Pro MFP 410x

**U42U3E** - HP 3 year 4 hour 9x5 Service for LaserJet Pro MFP 410x

**U42U4E** - HP 4 year 4 hour 9x5 Service for LaserJet Pro MFP 410x

**U42U5E** - HP 5 year 4 hour 9x5 Service for LaserJet Pro MFP 410x

**U42U6E** - HP 3 year Next Business Day Advanced Exchange Service for LaserJet Pro MFP 410x

**U42U7E** - HP 3 year Return to Depot Service for LaserJet Pro MFP 410x

**U42U8PE** - HP 1 year Post Warranty Next Business Day Service for LaserJet Pro MFP 410x

**U42U9PE** - HP 1 year Post Warranty 4 hour 9x5 Service for LaserJet Pro MFP 410x

**U42V0PE** - HP 1 year Post Warranty Next Business Day Advanced Exchange Service for LaserJet Pro MFP 410x

**U42V1PE** - HP 1 year Post Warranty Return to Depot Service for LaserJet Pro MFP 410x

**U9JT1E** - HP Installation with Networking Service for Personal Scanner and Printing

<sup>1</sup> Measured using ISO/IEC 24734 and 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>2</sup> Requires HP app download available at [www.hp.com/go/mobileprinting](http://www.hp.com/go/mobileprinting). Certain features are available in English language only, and may vary by printer model/country, and between desktop/mobile applications. HP reserves the right to introduce charges for use of functionality facilitated by the HP app. Internet access required and may not be available in all countries. HP account required for full functionality. Fax capabilities are for sending a fax only. List of supported operating systems available in app stores. See details at [www.hp.com/go/mobileprinting](http://www.hp.com/go/mobileprinting).

<sup>4</sup> HP Web Jetadmin is available for download at no additional charge at [hp.com/go/webjetadmin](http://hp.com/go/webjetadmin).

<sup>5</sup> HP calculations based on ENERGY STAR® normalized TEC data comparing HP LaserJet 200-500 series printers at launch. See [hp.com/ecosmart](http://hp.com/ecosmart)

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## HP LaserJet Pro MFP 4101-4104dw/fdn/fdw Printer series

| Model                           | HP LaserJet Pro MFP 4101fdn Printer  | HP LaserJet Pro MFP 4101fdw Printer  |
|---------------------------------|--|--|
| Product number                  | Z2618F   | Z2619F   |
| AIO functions                   | Print, copy, scan, fax   |  |
| <b>Print</b>                    |  |  |
| Print speed <sup>7,8,9</sup>    | First page out Letter: As fast as 6.1 sec Black; First page out A4: As fast as 6.3 sec Black; Letter: Up to 42 ppm Black; A4: Up to 40 ppm Black; Print speed (Landscape, A5): Up to 63 ppm Black  |  |
| Print resolution                | Black (best) Fine Lines (1200 x 1200 dpi); Black (normal) Normal (native 600 x 600 dpi; enhanced up to 4800 x 600 dpi); Black (fine lines) Fine Lines (1200 x 1200 dpi)  |  |
| Print technology                | Laser; Print resolution technology: HP FastRes 1200, HP ProRes 1200, Economode   |  |
| Print cartridges number         | 1 (black)  |  |
| Standard print languages        | HP PCL 6, HP PCL 5e, HP postscript level 3 emulation, PDF, URF, Native Office, PWG Raster  |  |
| Printer smart software features | Auto duplex and booklet printing, N-up printing, collation, watermarks, install printer driver only, Economode for toner savings, accepts a variety of paper sizes and types   |  |
| Printer management              | HP Printer Assistant; HP Web JetAdmin Software; HP JetAdvantage Security Manager; HP SNMP Proxy Agent (Part of HP WebJetAdmin); HP WS Pro Proxy Agent (Part of HP WebJetAdmin); Printer Administrator Resource Kit for HP Universal Print Driver (Driver Configuration Utility - Driver; Deployment Utility - Managed Printing Administrator)  |  |
| <b>Scan</b>                     |  |  |
| Scan type / Technology          | Type: Flatbed, ADF; Technology: Contact Image Sensor (CIS); Twain version: Version 2.3   |  |
| Scan resolution                 | Hardware: Flatbed (Up to 1200 x 1200 dpi); ADF (Up to 300 x 300 dpi); Optical: Up to 1200 x 1200 dpi   |  |
| Scan file format                | PDF, JPG, TIFF   |  |
| Scan input modes                | Front-panel scan, copy, email, or file buttons; HP Scan software; and user application via TWAIN or WIA  |  |
| Scan Size                       | ADF: 8.5 x 14 in Maximum; 4 x 6 in Minimum; Flatbed: 8.5 x 11.7 in   |  |
| Scan speed <sup>11</sup>        | Up to 31 ppm/49 ipm (b&w), up to 21 ppm/36 ipm (color) Letter; Up to 29 ppm/46 ipm (b&w), up to 20 ppm/34 ipm (color) A4; Duplex: Up to 49 ipm (b&w), up to 36 ipm (color) Letter; Up to 46 ipm (b&w), up to 34 ipm (color) A4   |  |
| Scanner advanced features       | Single-pass 2-sided scanning ADF; Scan to cloud (Google Drive and DropBox) Scan to email with LDAP email address lookup; Scan to network folder; Scan to USB; Scan to Microsoft SharePoint®; Scan to computer with software. Fax archive to network folder, Fax archive to email, Fax to computer, Enable/disable fax, Quick Sets; PDF; JPG; Windows HP Scan SW supports PDF, searchable PDF, JPG, RTF, TXT, BMP, PNG, TIFF. Mac HP Easy Scan SW supports PDF, searchable PDF, JPG, RTF, TXT, JPG-2000, PNG, TIFF;                                 |  |
| Bit depth / Grayscale levels    | 24-bit / 256   |  |
| <b>Copy</b>                     |  |  |
| Copy speed                      | Letter: Up to 42 cpm Black; A4: Up to 40 cpm Black; First copy out Letter: As fast as 6.8 sec Black; First copy out A4: As fast as 7.2 sec Black; 2-sided Letter: Up to 36 cpm Black; 2-sided A4: Up to 34 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                 | ID Copy; Number of copies; Resize (including 2-Up); Lighter/Darker; Enhancements; Original Size; Binding Margin; Collation; Tray Selection; Two-Sided; Quality (Draft/Normal/Best); Save Current Settings; Restore Factory Defaults  |  |
| <b>Fax</b>                      |  |  |
| Fax speed                       | Up to: 33.6 kbps (maximum); 14.4 kbps (default) / Letter: 6 sec per page   |  |
| Fax resolution                  | Black (best): Up to 300 x 300 dpi; Black (standard): 203 x 98 dpi  |  |
| Fax smart software features     | Auto fax reduction; Auto redialing; Delayed sending; Fax forwarding; TAM interface; Junk barrier; Distinctive ring detection; Cover page; Block fax; Billing codes; Save and load; Fax activity reports; Dial prefix setting; Print fax log; HP Digital Fax  |  |
| Fax Features                    | Fax memory: Up to 400 pages; Auto fax reduction supported: Yes; Auto-redialing: Yes; Fax delayed sending: No; Distinctive ring detection supported: Yes; Fax forwarding supported: Yes; Fax phone TAM interface supported: Yes; Fax polling supported: No; Fax telephone mode supported: Yes; Junk barrier supported: Yes, CSID matching only (Caller ID not supported); Maximum speed dialing numbers: Up to 200 numbers; PC interface supported: Yes; Remote retrieval capability supported: Yes (receive only); Telephone handset supported: No |  |
| <b>Connectivity</b>             |  |  |
| Standard connectivity           | 1 Hi-Speed USB 2.0; 1 rear host USB; 1 Front USB port; Gigabit Ethernet 10/100/1000BASE-T network; 802.3az(EEE)  | 1 Hi-Speed USB 2.0; 1 rear host USB; 1 Front USB port; Gigabit Ethernet 10/100/1000BASE-T network; 802.3az(EEE); 802.11b/g/n/2.4/5 GHz Wi-Fi radio + BLE |
| Network capabilities            | Yes, via built-in 10/100/1000Base-TX Ethernet, Gigabit; Auto-crossover Ethernet; Authentication via 802.1X   |  |
| Mobile printing capability      | HP Smart App; Apple AirPrint™; Mopria™ Certified   | HP Smart App; Apple AirPrint™; Mopria™ Certified; Wi-Fi® Direct Printing   |
| Memory                          | Standard: 512 MB; Maximum: 512 MB  |  |
| Processor speed                 | 1200 MHz   |  |
| Storage                         | Optional Job Storage via external rear host USB port (minimum 16 GB) Hard disk: No   |  |
| Duty cycle (monthly)            | Letter: Up to 80,000 pages; A4: Up to 80,000 pages; Recommended monthly page volume: 750 to 4,000  |  |

## HP LaserJet Pro MFP 4101-4104dw/fdn/fdw Printer series

| Model                                     | HP LaserJet Pro MFP 4101fdn Printer  | HP LaserJet Pro MFP 4101fdw Printer |
|---|--|-------------------------------------|
| Product number                            | 2Z619F   | 2Z619F                              |
| <b>Paper handling</b>                     |  |                                     |
| Input                                     | 100-sheet tray 1, 250-sheet input tray 2; 50-sheet Automatic Document Feeder (ADF); Up to 350 sheets (Tray 1: up to 100 sheets; Tray 2: up to 250 sheets) Standard; Up to 10 envelopes   |                                     |
| Output                                    | Standard: 150-sheet output bin; Up to 150 sheets Standard  |                                     |
| Duplex Options                            | Automatic (default)  |                                     |
| Auto document feeder capacity             | Standard, 50 sheets; <b>Duplex ADF scanning:</b> Yes   |                                     |
| Envelope feeder                           | No   |                                     |
| Standard paper trays                      | Standard: 2; <b>Maximum:</b> 3   |                                     |
| Media types                               | Paper (plain, EcoEFFICIENT, light, heavy, bond, colored, letterhead, preprinted, prepunched, recycled, rough); envelopes; labels;  |                                     |
| Media weight                              | Tray 1: 16 to 53 lb; tray 2, optional 550-sheet tray 3: 16 to 32 lb  |                                     |
| Media sizes                               | Tray 1: Letter; Legal; Executive; Oficio (8.5 x 13 in); 16K; Japanese Postcard; Double Japan Postcard Rotated; Envelope #10; Envelope Monarch; Envelope B5; Envelope C5; Envelope DL; Custom Size; 4 x 6 in; 5 x 8 in; Statement; Tray 2 & Tray 3: Letter; Legal; Executive; Oficio (8.5 x 13 in); Custom Size; 5 x 8 in; Statement  |                                     |
| Media Sizes Custom                        | Tray 1: 3 x 5 to 8.5 x 14 in, Tray 2, 3: 4.12 x 5.83 to 8.5 x 14 in  |                                     |
| Dimensions (W x D x H)                    | 16.54 x 15.35 x 12.72 in; 420 x 390 x 323 mm; <b>Maximum:</b> 16.93 x 25 x 12.8 in; 430 x 634 x 325 mm   |                                     |
| Weight                                    | 27.78 lb; 12.6 kg  |                                     |
| What's in the box <sup>2</sup>            | HP Black Original LaserJet Toner Cartridge; Getting Started Guide; Support Flyer; Warranty Guide; Regulatory Flyer; Power cord   |                                     |
| Replacement cartridges <sup>4</sup>       | HP 148A Black Original LaserJet Toner Cartridge (~2,900 pages), W1480A; HP 148X Black Original LaserJet Toner Cartridge (~9,500 pages), W1480X; HP W1020XC High Yield Black Contract Original LaserJet Toner Cartridge (~10,000) pages, W1020XC  |                                     |
| Orderable supplies                        |  |                                     |
| Warranty features                         | One-year Bench/Depot Repair warranty. Warranty and support options vary by product, country and local legal requirements. Contact your Contractual Vendor or 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 4E; wty ID A033)   |                                     |
| Energy star certified                     | Yes  |                                     |
| Energy efficiency compliance <sup>5</sup> | ENERGY STAR® qualified; EPEAT® Silver; IT ECO Declaration  |                                     |
| Control panel                             | 2.7" Color Touchscreen   |                                     |
| Display                                   | 2.7" (6.86 cm) intuitive color touchscreen (CGD)   |                                     |
| 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                       | 84 scalable TrueType fonts   |                                     |
| Compatible operating systems              | Windows 11; Windows 10; Windows Client OS; Android; iOS; Mobile OS; macOS 10.15 Catalina; macOS 11 Big Sur; macOS 12 Monterey; macOS 13 Ventura; Chrome OS   |                                     |
| Compatible network operating systems      | Windows 8; Windows Server; Linux; Citrix; Novell   |                                     |
| Minimum system requirements               | <b>PC:</b> 2 GB available hard disk space; Internet connection or USB port; Internet browser. For additional OS hardware requirements see <a href="http://microsoft.com">microsoft.com</a> ;;<br><b>Mac:</b> 2 GB available hard drive space; Internet connection or USB port; Internet browser. For additional OS hardware requirements see <a href="http://apple.com">apple.com</a> ;  |                                     |
| Power <sup>10</sup>                       | <b>Power supply type:</b> Internal (Built-in) power supply; <b>Power supply required:</b> 110-volt input voltage: 110 to 127 VAC (+/- 10%), 50/60 Hz (+/- 2 Hz); 220-volt input voltage: 220 to 240 VAC (+/- 10%), 50/60 Hz (+/- 2 Hz) (Not dual voltage; product varies by part number with # Option code identifier); <b>Power consumption:</b> 510 watts (active printing); 7.5 watts (ready); 0.9 watts (sleep); 0.9 watts (Auto Off/Wake on LAN, enabled at shipment); 0.06 watts (Auto-off/Manual-on); 0.06 (Manual Off); <b>Typical electricity consumption (TEC) number:</b> 0.40 kWh/Week (Blue Angel); 0.44 kWh/Week (Energy Star 3.0) |                                     |
| Acoustics                                 | Acoustic power emissions: 6.7 B(A)   |                                     |
| Operating environment                     | <b>Operating temperature range:</b> 50 to 90.5°F; <b>Recommended operating temperature:</b> 59 to 80.6°F; <b>Storage temperature range:</b> -4 to 104°F; <b>Operating humidity range:</b> 10 to 80% RH (non-condensing); <b>Recommended operating humidity range:</b> 30 to 70% RH   |                                     |
| Security management                       | Management security: SNMP v1 v2 v3, SSL/TLS (HTTPS), 802.1x authentication; wireless network security: WPA (Wi-Fi Protected Access) WPA2 WPA3, WEP encryption (64 and 128 bit), 802.1x authentication (EAP-PEAP, LEAP, EAP-TLS) with RADIUS servers  |                                     |

<sup>1</sup> Job Storage feature requires a purchase of separate USB flash drive with a minimum of 16 GB capacity.

<sup>2</sup> For yield information on the cartridge included with your printer, see <http://www.hp.com/go/toneryield>. Yield values measured in accordance with ISO/IEC 19752 and continuous printing. Actual yields vary considerably based on images printed and other factors.

<sup>3</sup> Savings claim toner – Based on monthly subscription cost of HP Instant Ink monochrome toner service 1,500-page plan without purchase of additional

<sup>4</sup> Declared yields based on ISO/IEC 19752 and continuous printing. Actual yields vary considerably based on images printed and other factors. For details see <http://www.hp.com/go/toneryield>

<sup>5</sup> EPEAT® registered where applicable. EPEAT registration varies by country. See <http://www.epeat.net> for registration status by country.

<sup>6</sup> Measured using ISO/IEC 24734 Feature Performance Test, excludes first set of test documents. For more information see <http://www.hp.com/go/printerclaims>. Exact speed varies depending on the system configuration, software application, driver, and document complexity.

<sup>7</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>8</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>9</sup> Power requirements are based on the country/region where the printer is sold. Do not convert operating voltages. This will damage the printer and void the product warranty. Energy Star value typically based on measurement of 115V device and 230V for Blue Angel.

<sup>10</sup> Typical Electricity Consumption (TEC) rating represents the typical electricity consumed by a product during 1 week, measured in kilowatt-hours (kWh).

<sup>11</sup> Scan speeds measured from ADF. Actual processing speeds may vary depending on scan resolution, network conditions, computer performance, and application software.

To learn more, visit [hp.com](http://hp.com)

