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



Get blazing fast printing speeds, high-volume scanning, and easy management 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 Seamless management use of reused, remanufactured, and refilled cartridges. More at: http://www.hp.com/learn/ds







Maximum productivity

- Support your dynamic workteam with this high-speed printer, ideal for up to 10 users.
- Step up your workflow. HP Pro-class print speed reaches up to 42 ppm to meet highdemand environments.
- 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. 2

- Centralize your print management. HP Web Jetadmin makes it easy with its suite of features. 4
- Set up your printers quickly. Streamlined setup makes it easy to set up and get back to
- Print wirelessly even without the network, stay connected with dual-band Wi-Fi and Wi-Fi direct 8

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
- Set configuration policies and validate settings universally with HP Security Manager. ⁹

Product walkaround

HP LaserJet Pro MFP 4103fdw Printer

- 1. Designed for worksteams of up to 10 users
- 2. Pre-configured security settings
- 3. Walk-up USB
- 4. Automatic 2-sided printing
- 5. Dual-band WiFi® with self heal, USB and Ethernet
- 6. Print speeds up to 40 ppm A4



Series at a glance







Model	HP LaserJet Pro MFP 4103dw Printer	HP LaserJet Pro MFP 4103fdn Printer	HP LaserJet Pro MFP 4103fdw Printer	
Product number	2Z627A	2Z628A	2Z629A	
Function	Print, copy, scan	Print, copy, scan Print, copy, scan, fax		
Print speed		Up to 40 ppm A4		
Security		HP Wolf Pro Security		
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); 802.11b/g/n/2.4/5 GHZ Wi-Fi radio + BLE	1 Hi-Speed USB 2.0; 1 rear host USB; 1 Front USB port; Gigabit Ethernet	1 Hi-Speed USB 2.0; 1 rear host USB; 1 Front USB port; Gigabi Ethernet LAN 10/100/1000BASE-T network; 802.3az(EEE); 802.11b/g/n / 2.4 / 5 GHZ Wi- Fi radio + BLE	

Configurable Items, Accessories, Supplies and Support

Supplies	W1030XC HP Black Contract LaserJet Toner Cartridge (Average cartridge yields 10,000 standard pages. Declared yield value in accordance with ISO/IEC 19752.)			
	W1510A HP 151A Black Laser Jet Toner Cartridge (Average cartridge yields 3,050 standard pages. Declared yield value in accordance with ISO/IEC 19752.)			
	W1510X HP 151X Black Laser Jet Toner Cartridge (Average cartridge yields 9,700 standard pages. Declared yield value in accordance with ISO/IEC 19752.)			
Accessories	D9P29A HP LaserJet Pro 550-sheet Feeder Tray			
Service and Support	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 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 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 U42U1PE HP 1 year Post Warranty Return to Depot Service for LaserJet Pro MFP 410x U9JT1E HP Installation Service w/Network Personal Scanner & Printer			

Technical specifications

Technical Specific		LUDI LA Des MED 44.00 de Distant	TUBL I - Br. MED 410261 - Bisher		
Model Product number	HP LaserJet Pro MFP 4103dw Printer 2Z627A	HP LaserJet Pro MFP 4103fdn Printer	HP LaserJet Pro MFP 4103fdw Printer		
Functions		ZZ628A	2Z629A		
	Print, copy, scan Print, copy, scan, fax				
Control panel	2.7" Color Touchscreen				
Print	Lacor				
Print technology	Plack (A4 parmal) Up to 40 page (Plack (A4 duple))	k He to 24 is so			
Print speed / First page out ⁸	Black (A4, normal) Up to 40 ppm; Black (A4, duplex): Up to 34 ipm Black (A4, ready): As fast as 6.3 sec; Black (A4, sleep): As fast as 8.8 sec				
Print resolution Monthly duty cycle	Black (best): Fine Lines (1200 x 1200 dpi); Technolo	· · · · · · · · · · · · · · · · · · ·			
	Up to 80,000 pages A4; Recommended monthly page volume : 750 to 4,000				
Printer smart software features ¹	Auto duplex and booklet printing, N-up printing, collation, watermarks, install printer driver only, Economode for toner savings, accepts a variety of paper size and types				
Standard print languages	HP PCL 6, HP PCL 5e, HP postscript level 3 emulation, PDF, URF, Native Office, PWG Raster				
Fonts and typefaces	84 scalable TrueType fonts				
Print area	Print margins Top: 4.3 mm, Bottom: 4.3 mm, Left: 4	.3 mm, Right: 4.3 mm; Maximum print area: 207.4 x 3	347.1mm		
Duplex printing	Automatic (default)				
Сору	-				
Copy speed	Black (A4): Up to 40 cpm				
Copier specifications		Lighter/Darker; Enhancements; Original Size; Binding Factory Defaults ; Maximum number of copies : Up to	Margin; Collation; Tray Selection; Two-Sided; Quality 9999 copies; Reduce/Enlarge : 25 to 400%		
Scan					
Scan speed ¹¹	Normal (A4): Up to 29 ppm/46 ipm (b&w), up to 20 ppm/34 ipm (color)	Normal (A4): Up to 29 ppm/46 ipm (b&w), up to 20 up to 34 ipm (color)	ppm/34 ipm (color); Duplex (A4) : Up to 46 ipm (b&w),		
Scan file format	PDF, JPG, TIFF				
Scanner specifications	Scanner type: Flatbed, ADF; Scan technology: Contact Image Sensor (CIS); Scan input modes: Front-panel scan, copy, email, or file buttons; HP Scan software; and user application via TWAIN or WIA; Twain version: Version 2.3; Duplex ADF scanning: Yes; Optical scan resolution: Up to 1200 x 1200 dpi				
Scanner advanced features	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	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			
Recommended monthly scan volume	750 to 4000				
Scannable area	Maximum media size (flatbed): 216 x 297 mm; Minimum media size (ADF): 102 x 152 mm Maximum media size (ADF): 216 x 356 mm				
Bit depth/ Grey scale levels	24-bit / 256				
Fax					
Fax	No,	Yes, 33.6 kbps			
Fax specifications		Fax memory : Up to 400 pages; Fax resolution : Standard: 203 x 98 dpi; Fine: Up to 203 x 196 dpi; Superfine: Up to 300 x 300 dpi; Quick dialing : Up to 200 numbers			
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			
Processor speed	1200 MHz				
Connectivity					
Standard	1 Front USB port; 1 Gigabit Ethernet 10/100/1000 Base-T network; 1 Hi-Speed USB 2.0 (host); 1 Wi-Fi 802.3az; 802.11b/g/n (2.4 GHz) Wi-Fi radio	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 Front USB port; 1 Gigabit Ethernet 10/100/1000 Base-T network; 1 Hi-Speed USB 2.0 (host); 1 Wi-Fi 802.3az; 802.11b/g/n (2.4 GHz) Wi-Fi radio		
Mobile printing capability	HP Smart App; Apple AirPrint™; Mopria™ Certified; Wi-Fi® Direct Printing	HP Smart App; Apple AirPrint™; Mopria™ Certified	HP Smart App; Apple AirPrint™; Mopria™ Certified; Wi-Fi® Direct Printing		
Supported network protocols	TCP/IP, IPv4, IPv6; Print: TCP-IP port 9100 Direct Mode, LPD (raw queue support only), Apple AirPrint™, Mopria, IPP Print; Discovery: SLP, Bonjour, Web Services Discovery; IP Config: IPv4 (BootP, DHCP, AutoIP, Manual), IPv6 (Stateless Link-Local and via Router, Statefull via DHCPv6), SSL Security and Certificate management; Management: SNMPv1, SNMPv2, SNMPv3, HTTP/HTTPS, Sysloq, FTP FW Download				
Network capabilities		abit; Auto-crossover Ethernet; Authentication via 802	.1X		
Network capabilities Hard disk			.1X		
Hard disk	Yes, via built-in 10/100/1000Base-TX Ethernet, Giga No		.1X		
Hard disk Memory	Yes, via built-in 10/100/1000Base-TX Ethernet, Giga		.1X		
Hard disk Memory Media handling	Yes, via built-in 10/100/1000Base-TX Ethernet, Giga No Standard: 512 MB; Maximum: 512 MB		.1X		
Hard disk Memory Media handling Number of paper trays	Yes, via built-in 10/100/1000Base-TX Ethernet, Giga No Standard: 512 MB; Maximum: 512 MB Standard: 2 ; Maximum: 3	abit; Auto-crossover Ethernet; Authentication via 802			
Hard disk Memory Media handling Number of paper trays Media types	Yes, via built-in 10/100/1000Base-TX Ethernet, Giga No Standard: 512 MB; Maximum: 512 MB Standard: 2 ; Maximum: 3 Paper (plain, EcoEFFICIENT, light, heavy, bond, colore Custom (metric): Tray 1: 76.2 x 127 to 215.9 x 355.6 Oficio (216 x 340 mm): 16K (195 x 270 mm): 16K (1	abit; Auto-crossover Ethernet; Authentication via 802 ed, letterhead, preprinted, prepunched, recycled, roug 5 mm; Tray 2, 3: 104.9 x 148.59 to 215.9 x 355.6 mm 84 x 260 mm): 16K (197 x 273 mm): Japanese Postr	jh); envelopes; labels; n ; Supported (metric) : Tray 1: A4; A5; A6; B5 (JIS); ard: Double Japan Postcard Rotated: Fnyelone #10:		
Hard disk Memory Media handling Number of paper trays Media types Media size	Yes, via built-in 10/100/1000Base-TX Ethernet, Giga No Standard: 512 MB; Maximum: 512 MB Standard: 2 ; Maximum: 3 Paper (plain, EcoEFFICIENT, light, heavy, bond, colore Custom (metric): Tray 1: 76.2 x 127 to 215.9 x 355.6 Officio (216 x 340 mm); 16K (195 x 270 mm); 16K (1 Ervelope Monarch; Ervelope B5; Ervelope C5; Ervel mm); 16K (195 x 270 mm); 16K (184 x 260 mm); 16 216 x 356 mm	abit; Auto-crossover Ethernet; Authentication via 802 ed, letterhead, preprinted, prepunched, recycled, roug 5 mm; Tray 2, 3: 104.9 x 148.59 to 215.9 x 355.6 mr 84 x 260 mm); 16K (197 x 273 mm); Japanese Posto tope DL; Custom Size; 4 x 6 in; 5 x 8 in; Statement; Tr SiK (197 x 273 mm); Custom Size; A5-R; 4 x 6 in; B6 (J	gh); envelopes; labels; n ; Supported (metric) : Tray 1: A4; A5; A6; B5 (JIS); card; Double Japan Postcard Rotated; Envelope #10; ay 2 & Tray 3: A4; A5; A6; B5 (JIS); Oficio (216 × 340 IS) ; ADF : Letter; Legal; A4; custom sizes 102 × 152 to		
Hard disk Memory Media handling Number of paper trays Media types Media size Media handling	Yes, via built-in 10/100/1000Base-TX Ethernet, Giga No Standard: 512 MB; Maximum: 512 MB Standard: 2; Maximum: 3 Paper (plain, EcoEFFICIENT, light, heavy, bond, colore Custom (metric): Tray 1: 76.2 x 127 to 215.9 x 355.0 Oficio (216 x 340 mm); 16K (195 x 270 mm); 16K (1 Envelope Monarch; Envelope B5; Envelope C5; Envel mm); 16K (195 x 270 mm); 16K (184 x 260 mm); 16 216 x 356 mm Standard input: 100-sheet tray 1, 250-sheet input t	abit; Auto-crossover Ethernet; Authentication via 802 ed, letterhead, preprinted, prepunched, recycled, roug 5 mm; Tray 2, 3: 104.9 x 148.59 to 215.9 x 355.6 mm 84 x 260 mm); 16K (197 x 273 mm); Japanese Post tope DL; Custom Size; 4 x 6 in; 5 x 8 in; Statement; Tra isk (197 x 273 mm); Custom Size; A5-R; 4 x 6 in; B6 (J	gh); envelopes; labels; n ; Supported (metric) : Tray 1: A4; A5; A6; B5 (JIS); rard; Double Japan Postcard Rotated; Envelope #10; ay 2 & Tray 3: A4; A5; A6; B5 (JIS); Oficio (216 × 340 IS) ; ADF : Letter; Legal; A4; custom sizes 102 × 152 to		
<u> </u>	Yes, via built-in 10/100/1000Base-TX Ethernet, Giga No Standard: 512 MB; Maximum: 512 MB Standard: 2; Maximum: 3 Paper (plain, EcoEFFICIENT, light, heavy, bond, colore Custom (metric): Tray 1: 76.2 x 127 to 215.9 x 355.6 Officio (216 x 340 mm); 16K (195 x 270 mm); 16K (184 x 260 mm); 16 x 356 mm Standard input: 100-sheet tray 1, 250-sheet input to Optional third 550-sheet tray ADF: Standard, 50 sheet Tray 1: 60 to 200 g/m²; tray 2, optional 550-sheet tray 1.	abit; Auto-crossover Ethernet; Authentication via 802 ed, letterhead, preprinted, prepunched, recycled, roug 5 mm; Tray 2, 3: 104.9 x 148.59 to 215.9 x 355.6 mm 84 x 260 mm); 16K (197 x 273 mm); Japanese Post tope DL; Custom Size; 4 x 6 in; 5 x 8 in; Statement; Tra isk (197 x 273 mm); Custom Size; A5-R; 4 x 6 in; B6 (J	gh); envelopes; labels; n ; Supported (metric) : Tray 1: A4; A5; A6; B5 (JIS); card; Double Japan Postcard Rotated; Envelope #10; ay 2 & Tray 3: A4; A5; A6; B5 (JIS); Oficio (216 x 340 IS) ; ADF : Letter; Legal; A4; custom sizes 102 x 152 to tandard output: 150-sheet output bin Optional input :		

Technical specifications

Model	HP LaserJet Pro MFP 4103dw Printer	HP LaserJet Pro MFP 4103fdn Printer	HP LaserJet Pro MFP 4103fdw Printer		
Product number	2Z627A	2Z628A	2Z629A		
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	Windows: 2 GB available hard disk space; Internet connection or USB port; Internet browser. For additional OS hardware requirements see microsoft.com;; Mac: 2 GB available hard drive space; Internet connection or USB port; Internet browser. For additional OS hardware requirements see apple.com;				
Software included	No software solutions are included in the Box only on http://hp.com; http://123.hp.com;				
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				
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)				
Dimensions and weight					
Printer dimensions (W x D x H)	Minimum 420 x 390 x 323 mm; Maximum : 430 x 634 x 325 mm				
Printer weight	12.6 kg				
Operating environment	Temperature: 10 to 32.5°C; Humidity: 30 to 70% RH				
Storage conditions	Temperature: -20 to 40°C				
Acoustics	Acoustic power emissions: 6.7 B(A); Acoustic pressure emissions: 54 dB(A)				
Power	Requirements: 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); Consumption: 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); Power supply type: Internal (Built-in) power supply				
Energy savings feature technology	HP Auto-On/Auto-Off Technology; Instant-on Technology; EcoSmart black toner				
Certifications ⁵	RCM (Australia), TUV and GS Mark (Germany), BSMI (Taiwan), CCC (China), BIS (India), KC (South Korea), SIRIM (Malaysia), Cambodia, Ukraine, EAC, Eastern European approvals, CE Marking, FCC, UL, Paraguay, Chile, Argentina, Indonesia, Singapore, Philippines, etc. Electromagnetic emission standard: CISPR 32:2015 Class B / EN 55032:2015 Class B; CISPR 35:2016 / EN 55035:2017 Class B; EN IEC 61000-3-2:2019; EN 61000-3-3:2013+A1:2019; EN 61000-4-12:2016; FCC CFR 47 Part 15 Class B; ICES-003, Issue 7 Class B IT ECO Declaration Telecom compliance: ETSI EN 301 489-1 V2.2.3;	RCM (Australia), TUV and GS Mark (Germany), BSMI (Taiwan), CCC (China), BIS (India), KC (South Korea), SIRIM (Malaysia), Cambodia, Ukraine, EAC, Eastern European approvals, CE Marking, FCC, UL, Paraguay, Chile, Argentina, Indonesia, Singapore, Philippines, etc. Electromagnetic emission standard: CISPR 32:2015 Class B / EN 55032:2015 Class B; CISPR 35:2016 / EN 55035:2017 Class B; EN IEC 61000-3-2:2019; EN 61000-3-3:2013+A1:2019; EN 61000-4-12:2016; FCC CFR 47 Part 15 Class B; ICES-003, Issue 7 Class B IT ECO Declaration	RCM (Australia), TUV and GS Mark (Germany), BSMI (Taiwan), CCC (China), BIS (India), KC (South Korea), SIRIM (Malaysia), Cambodia, Ukraine, EAC, Eastern European approvals, CE Marking, FCC, UL, Paraguay Chile, Argentina, Indonesia, Singapore, Philippines, etc. Electromagnetic emission standard: CISPR 32:2015 Class B / EN 55032:2015 Class B; CISPR 35:2016 / EN 55035:2017 Class B; EN IEC 61000-3-2:2019; EN 61000-3-3:2013+A1:2019; EN 61000-4-12:2016; FCC CFR 47 Part 15 Class B; ICES-003, ISSUE 7 Class B IT ECO Declaration Telecom compliance: ETSI EN 301 489-1 V2.2.3;		
Sustainable impact	ETSI EN 301 489-17 V3.2.4 ETSI EN 301 489-17 V3.2.4 ETSI EN 301 489-17 V3.2.4				
specifications	Recyclable through HP Planet Partners; Contains po				
Blue Angel compliant ⁹	No, please refer to the ECI (Ecolabel Comparison Information) document				
Country of origin	Made in Brazil; Made in China; Made in India		Made in China; Made in Brazil (2Z629#696, #697, #AC8)		
What's in the box ²	2Z627A Original HP Black LaserJet Toner Cartridge installed (2,900 pages); Getting Started Guide; Support Flyer; Warranty Guide; Regulatory Flyer; Power cord; USB cable (AP & Wireless Only)	2Z628A HP Black Original LaserJet Toner Cartridge (~3.050 Pages); Getting Started Guide; Support Flyer; Warranty Guide; Regulatory Flyer; Power cord. USB cable (AP & Wireless Only)	2Z629A HP Black Original LaserJet Toner Cartridge (~3.050 Pages); Getting Started Guide; Support Flyer; Warranty Guide; Regulatory Flyer; Power cord USB cable (AP & Wireless Only)		
	Power cord, USB cable (AP & Wireless Unity)	USD Cable (AF & WIFEless Unity)	ODD Cable (AF & Wireless Offly)		

Footnotes

- ¹ Measured using ISO/IEC 24734 and excludes first set of test documents. For more information, see hp.com/go/printerclaims. Exact speed varies depending on the system configuration, software application, driver, and document complexity
- ² Requires HP app download available at www.hp.com/go/mobileorinting. 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.hpsmart.com.
- ⁴ HP Web Jetadmin is available for download at no additional charge at hp.com/go/webjetadmin.
 ⁵ HP calculations based on ENERGY STAR® normalized TEC data comparing HP LaserJet 200-500 series printers at launch. See hp.com/ecosmart
- ⁶ HP Auto-On/Auto-Off Technology capabilities subject to printer and settings; may require a firmware upgrade.
- 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.
- a 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
- ⁹ HP JetAdvantage Security Manager must be purchased separately. To learn more, please visit hp.com/go/securitymanager.

Technical specifications disclaimers

- ¹ Job Storage feature requires a purchase of separate USB flash drive with a minimum of 16 GB capacity.
- ² 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.
- ³ Savings claim toner Based on monthly subscription cost of HP Instant Ink monochrome toner service 1,500-page plan without purchase of additional
- ⁴ 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
- ⁵ EPEAT® registered where applicable. EPEAT registration varies by country. See http://www.epeat.net for registration status by country.
- 6 Measured using ISO/IEC 24734 Feature Performance Test, excludes first set of test documents. For more information seehttp://www.hp.com/go/printerclaims. Exact speed varies depending on the system configuration, software application, driver, and document complexity.
- 7 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
- B 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.
- 9 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. Please be aware that HP Laser Jet Pro 4001 and MFP 4101 series products are ENERGY STAR 3.0 certified in the US and the functionally equivalent HP Laser Jet Pro 4003 and MFP 4103 series meet ecolabel energy efficiency limits.

 10 Typical Electricity Consumption (TEC) rating represents the typical electricity consumed by a product during 1 week, measured in kilowatt-hours (kWh).
- 11 Scan speeds measured from ADF. Actual processing speeds may vary depending on scan resolution, network conditions, computer performance, and application software.















