# HP Color LaserJet Pro MFP 4302fdw Printer



## Colorful productivity. Seamless set up

Get a blazing fast color printer and easy management tools with LaserJet Pro.





## Highlights

- Fast print speed (33 ppm A4)
- Instant Ink for Laser available
- HP Wolf Pro security
- Automatic two-sided printing standard
- High monthly duty cycle (50,000 pages)
- Dual-band WiFi®, Bluetooth® LE, WiFi® Direct
- 50 sheet ADF with single-pass, two-sided scanning

#### Maximum productivity in full color

- Support your business workteam with this compact, high-performing, color printer, ideal for up to 10 users.
- Step up your workflow with blazing fast speed to meet high-demand environments.
- Avoid interruptions with Wi-Fi® that intelligently looks for the most stable connection to stay
   on-line 6
- Look professional on every page with high-quality printing, true-to-life colors and sharp details.

#### Seamless management <sup>3</sup>

- Centralize your print management. HP Web Jetadmin easily adds and updates devices and solutions.<sup>3</sup>
- Set up your printers quickly so you can focus more on your business. Make it easy for your team to set up and get back to what matters.

### **HP Wolf Pro Security**

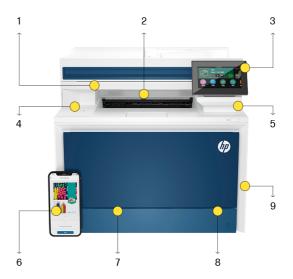
- Get printer security out of the box. Preconfigured settings mean it's ready when you are.
- Add a layer of security. PIN/pull option authenticates your print jobs only when you're present.
- Strengthen and simplify compliance. This upgrade applies your business policies across the fleet.  $^{7}$

## Sustainable printing 4,12,13

- Redesigned Original HP TerraJet Cartridge for reduced plastic use and energy consumption when printing.  $^{12,13}$
- Trim your paper use. Default duplex setting prints on both sides of each page.
- Reduce your footprint. HP Auto-On/Auto-Off technology optimizes printer energy usage and costs.  $^{\rm 5}$

## Product walkaround

- 1. Automatic 2-sided printing and scanning
- 2. Print speeds up to 33 ppm A4, 300-sheet standard paper capacity
- 3. 4.3-inch color touchscreen
- 4. Dual-band Wi-Fi® with self-heal, USB and Ethernet
- 5. Pre-configured security settings
- 6. HP Smart app for productivity in your hand
- 7. Designed for workteams of up to 10 users
- 8. More true-to-life colors with HP TerraJet Toner
- 9. Walk-up USB print and scan



# Accessories, Supplies and Support

| Supplies | W2200A HP 220A Black Original LaserJet Toner Cartridge (~ 2,000 pages)   |  |
|----------|--|--|
|          | W2200X HP 220X Black Original LaserJet Toner Cartridge (~7,500 pages)  |  |
|          | W2201A HP 220A Cyan Original LaserJet Toner Cartridge (~1,800 pages)  W2201X HP 220X Cyan Original LaserJet Toner Cartridge (~5,500 pages)     |  |
|          |  | W2202A HP 220A Yellow Original LaserJet Toner Cartridge (~1,800 pages)   |
|          | W2202X HP 220X Yellow Original LaserJet Toner Cartridge (~5,500 pages) W2203A HP 220A Magenta Original LaserJet Toner Cartridge (~1,800 pages) |  |
|          |  | W2203X HP 220X Magenta Original Laser Jet Toner Cartridge (~5,500 pages)   |
|          | Accessories  | 28N93A HP Color LaserJet 550 Sheet Paper Tray  |
|          | Service and Support  | U51Z1E HP 3 year Next Business Day Onsite Service for Color LaserJet Pro MFP 430x U51ZCPE HP 1 year Post Warranty Next Business Day Onsite Service for Color LaserJet Pro MFP 430x |

# **Technical specifications**

| Model   | HP Color LaserJet Pro MFP 4302fdw Printer  |
|---|--|
| Product number  | SHI64F   |
| Functions   | Print, copy, scan, fax   |
| Control panel   | 4.3" Capacitive touchscreen (all input functions)  |
| Print technology  | Laser  |
| Print speed   | Black (A4, normal): Up to 33 ppm Colour (A4, normal): Up to 33 ppm; Black (A4, duplex): Up to 29 ipm Colour (A4, duplex): Up to 29 ipm   |
| First page out  | Black (A4, ready): As fast as 9.5 sec Colour (A4, ready): As fast as 10.5 sec; Black (A4, sleep): As fast as 10.5 sec  |
| Print resolution  | Black (best): Up to 600 x 600 dpi Colour (best): Up to 600 x 600 dpi; Technology. HP ImageREt 2400, PANTONE® calibrated  |
| Monthly duty cycle <sup>7</sup>   | Up to 50,000 pages A4; Recommended monthly page volume: 750 to 4,000   |
| Printer smart software features   | Automatic duplex, collation, watermarks, printable forms, quiet mode, HP premium print mode, accepts a variety of paper sizes and types  |
| Standard print languages  | HP PCL 6, HP PCL Se, HP Postscript level 3 emulation, PDF, URF, PWG Raster, Native Office, TIFF, JPEG  |
| Fonts and typefaces   | 111 scalable TrueType fonts  |
| Print area  | Print margins Top: 4,23 mm, Bottom: 4,23 mm, Right: 4,23 mm; Maximum print area : 212 x 352 mm   |
| Duplex printing   | Automatic  |
| Copy<br>Copy speed  | Black (A4): Up to 33 cpm; Colour (A4): Up to 33 cpm  |
| -   | ID Copy, Number of copies; Resize (including 2-Up); Lighter/Darker; Enhancements; Original Size; Binding Margin; Collation; Tray Selection; Two-Sided; Save Current Settings; Restore Factory Defaults; Quality  |
| Copier specifications   | (Draft/Standard/Best); Maximum number of copies: Up to 999 copies; Reduce/Enlarge: 25 to 400%  |
| Scan  | L Hamilton and Carlo Car |
| Scan speed  | Normal (A4): Up to 29 ppm, up to 26 ppm ;Duplex (A4): Up to 44 ipm (b&w), up to 35 ipm (color)   |
| Scan file format  | PDF; JPG; TIFF  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;   |
| Scanner specifications  | Duplex ADF scanning: Yes; Optical scan resolution: Up to 600 dpi   |
| 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  | 30-bit / 256   |
| Fax   |  |
| Fax   | Yes, 33.6 kbps   |
| Fax specifications  | Fax memory. Up to 500 pages; Fax resolution: Standard: 200 x 100 dpi; Fine: Up to 203 x 196 dpi; Superfine: Up to 300 x 300 dpi; Quick dialing: Up to 100 numbers  |
| Processor speed   | 1200 MHz   |
| Connectivity  Mobile printing capability  | HP Smart App; Apple AirPrint™; Mobile Apps; Mopria™ Certified; Wi-Fi® Direct Printing  |
|   | TCP/IP, IPv4, IPv6; Print: TCP-IP port 9100 Direct Mode, LPD (raw queue support only), Web Services Printing, Apple AirPrint™, Mopria, IPP Print; Discovery: SLP, Bonjour, Web Services Discovery; IP Config: IPv4 (DHCP, AutoIP,  |
| Supported network protocols   | Manual), Pv6 (Stateless Link-Local and via Router, Stateful via DHCPv6), SSL Security and Certificate management; Management: SNMPv1, SNMPv3, SNMPv3, HTTP/HTTPS, Syslog   |
| Network capabilities  | Yes, via built-in 10/100/1000Base-Tx Ethernet, Gigabit; Auto-crossover Ethernet; Authentication via 802.1x; 802.11ac (Wi-Fi S)   |
| Memory  | Standard: 512 MB NAND Flash, 512 MB DRAM; Maximum: 512 MB NAND Flash, 512 MB DRAM  |
|   |  |
| Media handling  |  |
| Media handling  Number of paper trays   | Standard: 2 : Maximum: 3   |
| Media handling  |  |
| Media handling<br>Number of paper trays<br>Media types  | Standard: 2 :Maximum: 3  Paper (bond, brochure, colored, glossy, letterhead, photo, plain, preprinted, prepunched, recycled, rough), postcards, labels, envelopes  Custom (metric): Simplex: Tray 1: 76.2 x 127 to 216 x 356 mm; Tray 2: 98 x 148 mm to 216 x 356 mm; optional Tray 3: 100 x 148 to 216 x 356 mm; Duplex (all trays): 148 x 148 mm to 216 x 356 mm ADF. Letter; Legal; A4;   |
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| Media handling Number of paper trays Media types Media types Media handling Media handling Media weight Input capacity Output capacity Compatible operating systems Compatible network operating systems Minimum system requirements Software included Printer management Dimensions and weight Printer dimensions (W x D x H) Printer weight   | Standard: 2; Maximum: 3  Paper (bond, brochure, colored, glossy, letterhead, photo, plain, preprinted, prepunched, recycled, rough), postcards, labels, envelopes  Custom (metric): Simplex: Tray 1: 76.2 x 127 to 216 x 356 mm; Tray 2: 98 x 148 mm to 216 x 356 mm; optional Tray 3: 100 x 148 to 216 x 356 mm; Duplex (all trays): 148 x 148 mm to 216 x 356 mm ADF: Letter; Legal; A4; custom sizes 102 x 152 to 216 x 356 mm  Standard input: 50-sheet multipurpose tray, 250-sheet input tray, 50-sheet Automatic Document Feeder (ADF) Standard output: 150-sheet output bin Optional input: Optional 550-sheet tray  60 to 163 g/m² (up to 176 g/m² postcards, up to 200 g/m² HP Color laser glossy photo papers)  Tray 1: Sheets: 50; envelopes: 5 Tray 2: Sheets: 250; envelopes: 10 Tray 3: Sheets: 550 Maximum: Up to 850 sheets (with Optional 550-sheet tray) ADF: Standard, 50 sheets uncurled  Standard: Up to 150 sheets Envelopes: Up to 20 envelopes Maximum: Up to 150 sheets  Windows 11; Windows 10; Windows 7; Windows Client OS; Android; iOS; macOS 12 Monterey; macOS 11 Big Sur; macOS 10.15 Catalina; Linux; Citrix; Chrome OS; Mobile OS  SAP; Novell; UNIX; Citrix; Linux; Windows Server  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 dive space, Internet connection or USB port, Internet browser. For additional OS hardware requirements see apple.com;  No software solutions are included in the Box only on http://1p.com http://123.hp.com;  HP Web JetAdmin Software, Security Manager, HP SNMP Proxy Agent (Part of HP WebJetAdmin), HP WS Pro Proxy Agent (Part of HP WebJetAdmin), Smart Printer Administrator Resource Kit for HP Smart Universal Print Driver Oriver Configuration, Utility - Driver, Deployment Utility - Managed Printing Administrator)  Minimum 421 x 435 x 384 mm; Maximum: 421 x 686 x 761 mm (with optional 550-sheet tray 3)  -20.4 kg  Temperature: 10 to 32.5°C Humidity. 30 to 70% RH (non-condensing)            |
| Media handling Number of paper trays Media types Media types Media handling Media weight Input capacity Output capacity Compatible operating systems Compatible network operating systems Minimum system requirements Software included Printer management Dimensions and weight Printer dimensions (W×D×H) Printer weight Operating environment Storage conditions   | Standard: 2; Maximum: 3  Paper (bond, brochure, colored, glossy, letterhead, photo, plain, preprinted, prepunched, recycled, rough), postcards, labels, envelopes  Custom (metric): Simplex: Tray 1: 76.2 x 127 to 216 x 356 mm; Tray 2: 98 x 148 mm to 216 x 356 mm; optional Tray 3: 100 x 148 to 216 x 356 mm; Duplex (all trays): 148 x 148 mm to 216 x 356 mm ADF: Letter; Legal; A4; custom sizes 102 x 152 to 216 x 356 mm; Duplex (all trays): 148 x 148 mm to 216 x 356 mm ADF: Letter; Legal; A4; custom sizes 102 x 152 to 216 x 356 mm; Duplex (all trays): 148 x 148 mm to 216 x 356 mm ADF: Letter; Legal; A4; custom sizes 102 x 152 to 216 x 356 mm; Duplex (all trays): 148 x 148 mm to 216 x 356 mm ADF: Letter; Legal; A4; custom sizes 102 x 152 to 216 x 356 mm; Duplex (all trays): 148 x 148 mm to 21 |
| Media handling Number of paper trays Media types Media types Media size Media handling Media weight Input capacity Output capacity Compatible operating systems Compatible network operating systems Minimum system requirements Software included Printer management Dimensions and weight Printer dimensions (W x D x H) Printer weight Operating environment Storage conditions Acoustics <sup>6</sup>   | Standard 2 (Maximum 3 Paper (Bond, brochure, colored, glossy, letterhead, photo, plain, preprinted, prepunched, recycled, rough), postcards, labels, envelopes Custom (meritd) Simplex Tray 1: 76.2 x 127 to 216 x 356 mm, Tray 2: 98 x 148 mm to 216 x 356 mm, optional Tray 3: 100 x 148 to 216 x 356 mm; Duplex (all trays): 148 x 148 mm to 216 x 356 mm ADF. Letter; Legal; 44; custom sizes 102 x 152 to 216 x 356 mm; Duplex (all trays): 148 x 148 mm to 216 x 356 mm ADF. Letter; Legal; 44; custom sizes 102 x 152 to 216 x 356 mm; Duplex (all trays): 148 x 148 mm to 216 x 356 mm ADF. Letter; Legal; 44; custom sizes 102 x 152 to 216 x 356 mm; Duplex (all trays): 148 x 148 mm to 216 x 356 mm ADF. Letter; Legal; 44; custom sizes 102 x 152 to 216 x 356 mm; Duplex (all trays): 148 x 148 mm to 216 x 356 mm ADF. Letter; Legal; 44; custom sizes 102 x 152 to 216 x 356 mm; Duplex (all trays): 148 x 148 mm to 216 x 356 mm ADF. Letter; Legal; 44; custom sizes 102 x 152 to 216 x 356 mm; Duplex (all trays): 148 x 148 mm to 216 x 356 mm; Duplex (all trays): 148 x 148 mm to 216 x 356 mm; Duplex (all trays): 148 x 148 mm to 216 x 356 mm; Duplex (all trays): 148 x 148 mm to 216 x 356 mm; Duplex (all trays): 148 x 148 mm to 216 x 356 mm; Duplex (all trays): 148 x 148 mm to 216 x 356 mm; Duplex (all trays): 148 x 148 mm to 216 x 356 mm; Duplex (all trays): 148 x 148 mm to 216 x 356 mm; Duplex (all trays): 148 x 148 mm to 216 x 356 mm; Duplex (all trays): 148 x 148 mm to 216 x 356 mm; Duplex (all trays): 148 x 148 x 148 mm to 216 x 356 mm; Duplex (all trays): 148 x 148 x 148 mm to 216 x 356 mm; Duplex (all trays): 148 x 148 x 148 mm to 216 x 356 mm; Duplex (all trays): 148 x 148 x 148 mm to 216 x 356 mm; Duplex (all trays): 148 x 148 x 148 x 148 mm to 216 x 356 mm; Duplex (all trays): 148 x 148 x 148 mm to 216 x 356 mm; Duplex (all trays): 148 x 148 x 148 mm to 216 x 356 mm; Duplex (all trays): 148 x 148 x 148 mm to 216 x 356 mm; Duplex (all trays): 148 x 148 x 148 mm to 216 x 356 mm; Duplex (all trays): 148 x 148 x 148 mm to 216 x 356 mm; Du |
| Media handling Number of paper trays Media types Media types Media handling Media handling Media weight Input capacity Output capacity Compatible operating systems Compatible network operating systems Minimum system requirements Software included Printer management Dimensions and weight Printer dimensions (W x D x H) Printer weight Operating environment Storage conditions Acoustics <sup>6</sup>   | Standard: 2; Maximum: 3 Paper (bond, brochure, colored, glossy, letterhead, photo, plain, preprinted, prepunched, recycled, rough), postcards, labels, envelopes Custom fmeritd: Simplex: Tray 1: 76, 2x 127 to 216 x 356 mm; Tray 2: 98 x 148 mm to 216 x 356 mm; optional Tray 3: 100 x 148 to 216 x 356 mm; Duplex (all trays): 148 x 148 mm to 216 x 356 mm ADP. Letter, Legal; A4; custom sizes 102 x 152 to 216 x 356 mm  Standard Input: 50-sheet multipurpose tray, 250-sheet input tray, 50-sheet Automatic Document Feeder (ADF) Standard output: 150-sheet output bin Optional Input: Optional 550-sheet tray  60 to 163 g/m² postcards, up to 200 g/m² HP Color laser glossy photo papers)  Tray 1: Sheets: 50; envelopes: 5 Tray 2: Sheets: 250; envelopes: 10 Tray 3: Sheets: 550 Maximum: Up to 850 sheets (with Optional 550-sheet tray) ADP: Standard, 50 sheets uncurled  Standard: Up to 150 sheets Envelopes: Up to 20 envelopes Maximum: Up to 150 sheets  Windows 11; Windows 10; Windows 7; Windows Client OS; Android; IOS; macOS 12 Monterey; macOS 11 Big Sur; macOS 10.15 Catalins; Linux; Citrix; Chrome OS; Mobile OS  SAP; Novell; UNIX; Citrix; Linux; Windows Server  Windows 2: GB available hard dive space, Internet connection or USB port, Internet browser. For additional OS hardware requirements see microsoft.com; Mac 2: GB available hard dive space, Internet connection or USB port, Internet browser. For additional OS hardware requirements see apple.com;  No software solutions are included in the Box only on http://np.com.http://123.hp.com;  HP Web Jetzdorinis Software, Security Manager, HP ShNP Proxy Agent (Part of HP WebJetAdmin), Smart Printer Administrator Resource Kit for HP Smart Universal Print Oriver Configuration, Utility - Driver, Deployment Utility - Managed Printing Administrator)  Minimum 421 x 435 x 384 mm; Maximum 421 x 686 x 761 mm (with optional 550-sheet tray 3)  |
| Media handling Number of paper trays Media types Media types Media handling Media weight Input capacity Output capacity Compatible operating systems Compatible network operating systems Minimum system requirements Software included Printer management Dimensions and weight Printer dimensions (W x D x H) Printer weight Operating environment Storage conditions Acoustics <sup>6</sup> Power <sup>5</sup> Energy savings feature technology                             | Standard 2: Maximum 3  Spare Doord, brochure; colored; glossy, letterhead, photo, plain, preprinted, prepunched, recycled; rough), postcards, labels, envelopes  Custom functicl: Simplex Tray 1: 76.2 x 127 to 216 x 356 mm; Tray 2: 98 x 148 mm to 216 x 356 mm; optional Tray 3: 100 x 148 to 216 x 356 mm; Optional Braysh: 148 x 148 mm to 216 x 356 mm ADF. Letter; Legal; Ad; 200 x 132 to 216 x 356 mm; Optional Input: Optional SSO-sheet input tray, 50-sheet Automatic Document Feeder (ADF) Standard output: 150-sheet output bin Optional Input: Optional SSO-sheet tray  Sandard input: Optional Syo-sheet input tray, 50-sheet Automatic Document Feeder (ADF) Standard output: 150-sheet output bin Optional Input: Optional SSO-sheet tray  Soot 133 glm* (bp 1o 176 glm* postcards, up to 200 glm* IPC Color laser glossy photo pages?)  Tray 1: Sheets: Sio envelopes: 5 Tray 2: Sheets: SSO; envelopes: 10 Tray 3: Sheets: SSO Maximum: Up to 850 sheets (with Optional SSO-sheet tray) ADF: Standard, 50 sheets uncuried  Sandard: Up to 150 sheets Envelopes: Up to 20 envelopes: 10 Tray 3: Sheets: SSO Maximum: Up to 850 sheets (with Optional SSO-sheet tray) ADF: Standard, 50 sheets uncuried  Sandard: Up to 150 sheets Envelopes: Up to 20 envelopes: Society of the Standard (SSO sheets) (Windows 11; Windows 12; Windows 12; Windows 12; Windows 12; Windows 12; Windows 12; Windows 13; Windows 13; Windows 14; Windows 14; Windows 14; Windows 15; Windows 15; Windows 15; Windows 15; Windows 15; Windows 16; Wind |
| Media handling Number of paper trays Media types Media types Media handling Media weight Input capacity Output capacity Compatible operating systems Compatible network operating systems Minimum system requirements Software included Printer management Dimensions and weight Printer dimensions (W x D x H) Printer weight Operating environment Storage conditions Acoustics <sup>5</sup> Power <sup>5</sup> Energy savings feature technology                             | Standard 2: Meximum 3  Paper Bond, Introducus; colored, glossy, letterhead, photo, plain, preprinted, prepundined, recycled, roughly, postcards, labels, envelopes  Custom finetricl Simples: Tay 1: 76.2 x 1.27 to 21.48 x 356 mm; Tray 2: 98 x 148 mm to 216 x 356 mm; optional Tray 3: 100 x 148 to 216 x 356 mm; Ouplex (all trays): 148 x 148 mm to 216 x 356 mm; ADP: Letter; Legal; A4, custom sizes to 25 x 152 to 216 x 355 mm  Standard input: 50 - sheet multipurpose tray, 250 - sheet input tray, 50 - sheet Automatic Document Feeder (ADF) Standard output: 150 - sheet output bin Optional Stp0- sheet tray  160 to 153 gim? Up to 177 gim? postcards, to 10 20 gim? HP Color laser glossy photo papers)  Tray 1: Sheets So, envelopes: 5 Tray 2: Sheets So Maximum; Up to 950 sheets livin Optional S50 - sheet tray) ADP: Standard, 50 sheets uncuried  Standard Us to 150 sheets Envelopes Us to 20 envelopes. Maximum: Up to 150 sheets  Windows 11; Windows 7; Windows 7; Windows Client OS; Andiosit; OS; maxC05 12 Monterey; maxC05 11 Big Sur; maxC05 10.15 Catalina; Linux; Citric Chrome OS; Mobile OS  SAP, Novell, URIK; Citric Linux; Windows Stever  Windows 2: 68 available hard disk space, Internet connection or USB port, Internet browser, For additional OS handware requirements see microsoft.com;  Mac 2: 68 available hard disk space, Internet connection or USB port, Internet browser, For additional OS handware requirements see microsoft.com;  Mac 2: 68 available hard disk space, Internet connection or USB port, Internet browser, For additional OS handware requirements see microsoft.com;  Mac 2: 68 available hard disk space, Internet connection or USB port, Internet browser, For additional OS handware requirements see microsoft.com;  Mac 2: 68 available hard disk space, Internet connection or USB port, Internet browser, For additional OS handware requirements see microsoft.com;  Mac 2: 68 available hard disk space, Internet connection or USB port, Internet browser, For additional OS handware requirements see microsoft.com;  Mac 2: 68 avail |
| Media handling Number of paper trays Media types Media types Media handling Media weight Input capacity Output capacity Compatible operating systems Compatible network operating systems Minimum system requirements Software included Printer management Dimensions and weight Printer dimensions (W x D x H) Printer weight Operating environment Storage conditions Acoustics <sup>6</sup> Power <sup>5</sup> Energy savings feature technology Certifications <sup>2</sup> | Standard 2. Maximum 3  Spacer Doort Drochure, colored, glossy, letterhead, photo, plan, preprinted, preparched, recycled, mouph), postcards, labels, envelopes  Curtom frentich Simplex 129; 17,82 x 127 to 216 x 356 mm; Tray 2:98 x 148 mm to 216 x 356 mm; coptional Tray 3: 100 x 148 to 216 x 356 mm; Duplex fall traysh; 148 x 148 mm; Duplex  |

#### **Footnotes**

- <sup>1</sup> Requires HP app download available at 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.hpsmart.com.
- <sup>2</sup> Requires use of Smart Admin Dashboard for printer setup and onboarding of users.
- <sup>3</sup> HP Web Jetadmin is available for download at no additional charge at hp.com/go/webjetadmin.
- <sup>4</sup> HP calculations based on ENERGY STAR® normalized TEC data comparing HP LaserJet 200-500 series printers at launch. See hp.com/ecosmart
- <sup>5</sup> HP Auto-On/Auto-Off Technology capabilities subject to printer and settings; may require a firmware upgrade.
- 6 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 112 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.
- <sup>7</sup> HP JetAdvantage Security Manager must be purchased separately. To learn more, please visit hp.com/go/securitymanager.
- 12 Plastic reduction calculated per page based on cartridge weight in grams and stated yield in HP TerraJet Cartridges compared to predecessors. See hp.com/TerraJetplasticreductions.
- 13 HP calculations based on Energy Star® normalized TEC data in HP TerraJet Cartridges compared to predecessors. See hp.com/TerraJetenergysaving.
- 14 Standard print mode for HP Color Laser Jet Pro series with HP TerraJet technology compared to predecessors. See hp.com/TerraJetcolors.

#### Technical specifications disclaimers

- <sup>1</sup> Typical Electricity Consumption (TEC) rating represents the typical electricity consumed by a product during 1 week, measured in kilowatt-hours (kWh). Blue Angel TEC based on 230V test result; ENERGY STAR TEC data based on 115V test result. Please be aware that HP Laser Jet Pro 4201 and MFP 4301 series products are ENERGY STAR 3.0 certified in the US and the functionally equivalent HP Laser Jet Pro 4202 and MFP 4302 series meet ecolabel energy efficiency limits.
- <sup>2</sup> EPEAT egistered where applicable. EPEAT registration varies by country. See http://www.epeat.net for registration status by country.
- <sup>3</sup> For yield information on the cartridge(s) included with your printer, see http://www.hp.com/go/toneryield. Yield values measured in accordance with ISO/IEC 19798 and continuous printing. Actual yields vary considerably based on images printed and other factors.
- <sup>5</sup> Values based on 115V test results based on ES test method.
- $^{\rm 6}$  Configuration tested: base model, simplex printing, A4 paper at an average of 33 ppm.
- 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.

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