

# HP Color LaserJet Pro MFP 4301dw Printer

### **4RA80F**

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

Active between

1 Apr 2023 - 1 Dec 9998



# Overview

# 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. Print wirelessly even without the network, stay connected with dual-band Wi-Fi and Wi-Fi direct. [6]

# Seamless management [3]

Centralize your print management. HP Web Jetadmin easily adds and updates devices and solutions. [3] 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. DM: Add a layer of security.

PIN/pull option authenticates your print jobs
only when you're present. EM(wireless):

Avoid interruptions with Wi-Fi®7 that
intelligently looks for more stable
connection to stay on-line.[6] EM(ethernet
only): Centralize your print business. HP
Web Jetadmin easily adds and updates
devices, solutions, and policies. [3]

### 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. Meet the industry standard for efficiency with Energy Star® rating. [4]

# **Specifications**

Automatic document feeder capacity

Standard, 50 sheets uncurled

Automatic paper sensor

No

Bit depth

30-bit

Blue Angel compliant

No, please refer to the ECI (Ecolabel Comparison Information) document



Display area (imperial)

Display area (metric)

3.74 x 2.1 Inch

95 x 53.8 mm

Bottom margin (A4) 4.23 mm UL/cUL (US/Canada); RCM (Australia); TUV and GS Mark (Germany); Department of Industrial Standards of Cambodia; Bureau of Standards, Metrology and Inspection Ministry of Economic Affairs -Certifications and BSMI (Taiwan); Certificate of China Compulsory Product Certification - CCC (China); Bureau of Indian compliances Standards - BIS Registration (India); PSB (Singapore); Eastern European country approvals; CE Marking; Other Safety & EMC Certification approvals as required by individual countries. Color or black Color Color scanning Yes Compatible Network SAP; Novell; UNIX; Citrix; Linux; Windows Server Operating Systems Compatible Operating Windows 11; Windows 10; Windows Client OS; Android; iOS; Mobile OS; macOS 10.15 Catalina; macOS 11 **Systems** Big Sur; macOS 12 Monterey; Linux; Citrix; Chrome OS Component type Printer Control panel 4.3" Capacitive touchscreen (all input functions) Copier scaling (ADF) 25 to 400% ID Copy; Number of copies; Resize (including 2-Up); Lighter/Darker; Enhancements; Original Size; Copier settings Binding Margin; Collation; Tray Selection; Two-Sided; Save Current Settings; Restore Factory Defaults; Quality (Draft/Standard/Best) Copies, maximum Up to 999 copies Copy reduce / enlarge 25 to 400% settings Copy resolution (black text) Up to 600 x 600 dpi Copy resolution (color text Up to 600 x 600 dpi and graphics) Copy speed (black, normal Up to 33 cpm quality, A4) Copy speed (color, normal Up to 33 cpm quality, A4) Display 4.3" diagonal WLED-backlit anti-glare (480X272)



From http://123.hp.com- HP Easy Start (Guided Software Install for Windows and Mac), From http://hp.com for Windows OS- Full-solution software and drivers, Basic-solution software and drivers, HP PCL6 XPS Discrete Print Driver, Product Documentation and Support, From http://hp.com for Mac OS-, HP Mac OS Print Driver, HP Easy Admin, For Mobile OS-, iOS For more information see: http://hp.com/go/businessmobileprinting, Android For more information se: http://hp.com/go/businessmobileprinting, From http://hp.com for printer administrators-, Printer Administrator Resource Kit (Driver Configuration, Utility - Driver Deployment Utility - Managed Printing

Downloadable software

http://hp.com/go/businessmobileprinting, From http://hp.com for printer administrators-, Printer Administrator Resource Kit (Driver Configuration, Utility - Driver Deployment Utility - Managed Printing Administrator), HP Universal Print Drivers PCL6 GDI & PS GDI for Windows. For more information on the supported operating systems go to http://support.hp.com, SAP Print Drivers for more information see http://support.hp.com/us-en/document/c05051702, HP Web JetAdmin, HP JetAdvantage Security Manager, HPLIP Linux, Printer Driver for more information see http://hplipopensource.com/hplip-web/index.html, Unix Model Script Printer Driver for more information see http://hp.com/go/unixmodelscripts, For more information on the supported operating systems go to http://support.hp.com, 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, Supported Operating systems, For more information on the supported operating systems also see www.hp.com/go/upd, HP Smart Suite- Basic, HP Smart Suite-Advanced, HP SmartApp, HP SmartDriver, HP PrintScanDr, HP WebJetAdmin + Workpath, HP Command Center,Chrome Extension, Android Plug-in

Driver updates

Current HP printer drivers and software can be obtained from the HP Customer Care Web site: Go to http://www.hp.com/support/ (country/region may need to be selected) Select "Support"; Select "Software and Drivers", Select "Printer", Enter a product name/number, (The operating system is automatically detected), Select a driver or other software, Select "Download" for the software desired

**Duplex ADF scanning** 

No

**Duplex printing** 

Automatic

Duty cycle (monthly, A4)

Up to 50,000 pages

Duty cycle (monthly, letter)

Up to 50,000 pages

Duty cycle note

[7] 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.

**Ecolabels** 

IT ECO Declaration; EPEAT® Silver Australia; EPEAT® Silver Canada; EPEAT® Silver US

**Ecolabels footnote** 

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

Electromagnetic compatibility

CISPR 22:2008 (International) Class B, CISPR 32:2015 (International) Class B / EN 55032:2015 Class B + A11:2020, CISPR 35:2016 (International) / EN 55035:2017 + A11:2020, EN IEC 61000-3-2:2019, EN 61000-3-3:2013+A1:2019 + A2:2021, FCC 47 CFR Part 15 Class B, ICES-003, Issue 7 Class B. Other EMC approvals as required by individual countries.

Energy savings feature technology

HP Auto-On/Auto-Off Technology; Instant-on Technology

Energy star certified

Yes

Engine life	100000
Enhanced scanning resolution	Up to 600 dpi
Envelope Feeder	No
Faxing	No
Finished output handling	Sheet feed
First copy out black (A4, sleep)	As fast as 9.5 sec
First copy out black (A4)	As fast as 7.6 sec
First copy out black (letter, sleep)	As fast as 9.2 sec
First copy out black (letter)	As fast as 7.5 sec
First copy out color (A4, sleep)	As fast as 10.3 sec
First copy out color (A4)	As fast as 10 sec
First copy out color (letter, sleep)	As fast as 10.0 sec
First copy out color (letter)	As fast as 10 sec
First page out black (A4, ready)	As fast as 9.5 sec
First page out black (A4, sleep)	As fast as 10.2 sec
First page out black (letter, ready)	As fast as 9.1 sec
First page out black (letter, sleep)	As fast as 10.0 sec
First page out color (A4, ready)	As fast as 10.5 sec
First page out color (A4, sleep)	As fast as 10.5 sec
First page out color (letter, ready)	As fast as 10 sec



First page out color (letter,

sleep)

As fast as 10.3 sec

Fonts and typefaces 111 scalable TrueType fonts

Functions Print, copy, scan

Input capacity Up to 300 sheets

Left margin (A4) 4.23 mm

Levels of grayscale 256

Mac compatible Yes

Manufacturer Warranty

One-year, next-business day, onsite warranty. Warranty and support options vary by product, country and local legal requirements. Contact your Contractual Vendor or go to hp.com/support to learn about HP award winning service and support options in your region. (wty code 4G; wty ID A001)

Maximum Input Capacity

(envelopes)

Up to 15 envelopes

Maximum input capacity

(sheets)

Up to 850 sheets (with Optional 550-sheet tray)

Maximum Memory 512 MB NAND Flash, 512 MB DRAM

Maximum output capacity

(sheets)

Up to 150 sheets

Maximum print area 212 x 352 mm

Media size (ADF) Letter; Legal; A4; custom sizes 102 x 152 to 216 x 356 mm

Media size, tray 1

Media size, tray 2

A4, A5, A6, B5 (JIS), B6 (JIS), 16K (195 x 270 mm, 184 x 260 mm, 197 x 273 mm), 10 x 15 cm, Oficio (216 x 340 mm), postcards (JIS single, JIS double), envelopes (DL, C5, B5)

A4, A5, A6, B5 (JIS), B6 (JIS), 16K (195 x 270 mm, 184 x 260 mm, 197 x 273 mm), 10 x 15 cm, Oficio (216 x

340 mm), postcards (JIS single, JIS double), envelopes (DL, C5, B5)

Media size, tray 3

A4; A5; A6; B5 (JIS); B6 (JIS); 16K (195 x 270 mm, 184 x 260 mm, 197 x 273 mm); 10 x 15 cm; Oficio (216 x  $^{\circ}$ 

340 mm); postcards (JIS single, JIS double)

Media sizes supported, key 10 x 15 cm; A4; Envelopes

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

Media type and capacity,

Media sizes, custom

ADF

Sheets: 50 uncurled

Media type and capacity,

tray 1

Sheets: 50; envelopes: 5

(supported note)

Media type and capacity, Sheets: 250; envelopes: 10 tray 2 Media type and capacity, Sheets: 550 tray 3 Paper (bond, brochure, colored, glossy, letterhead, photo, plain, preprinted, prepunched, recycled, Media types rough), postcards, labels, envelopes 60 to 176 g/m² (up to 200 g/m² with postcards and HP Color laser glossy photo papers) Media weight (tray 1) 60 to 163 g/m² paper (up to 176 g/m² with postcards, up to 200g/m² HP Color laser glossy photo Media weight (tray 2) papers) Optional Tray 3: 60 to 163 g/m<sup>2</sup> (up to 176 g/m<sup>2</sup> with postcards, up to 200 g/m<sup>2</sup> HP Color laser glossy Media weight (tray 3) photo papers) Media weight, supported 60 to 163 g/m² (up to 176 g/m² postcards, up to 200 g/m² HP Color laser glossy photo papers) Media weights, supported 60 to 120 g/m<sup>2</sup> **ADF** Memory 512 MB NAND Flash, 512 MB DRAM Minimum System 2 GB available hard disk space, Internet connection or USB port, Internet browser. For additional OS Requirements hardware requirements see microsoft.com; Minimum System 2 GB available hard drive space, Internet connection or USB port, Internet browser. For additional OS Requirements for hardware requirements see apple.com; Macintosh Mobile printing capability HP Smart App; Apple AirPrint™; Mobile Apps; Mopria™ Certified; Wi-Fi® Direct Printing Yes, via built-in 10/100/1000Base-Tx Ethernet, Gigabit; Auto-crossover Ethernet; Authentication via Network capabilities 802.1x; 802.11ac (Wi-Fi 5) TCP/IP, IPv4, IPv6; Print: TCP-IP port 9100 Direct Mode, LPD (raw queue support only), Web Services Network protocols, Printing, Apple AirPrint™, Mopria, IPP Print; Discovery: SLP, Bonjour, Web Services Discovery; IP Config: IPv4 (DHCP, AutoIP, Manual), IPv6 (Stateless Link-Local and via Router, Stateful via DHCPv6), SSL supported Security and Certificate management; Management: SNMPv1, SNMPv2, SNMPv3, HTTP/HTTPS, Syslog Number of print cartridges 4 (1 each black, cyan, magenta, yellow) Operating humidity range 10 to 80% RH (non-condensing) Citrix Ready Kit Certification - Up to Citrix Server 7.18 for more information see http://citrixready.citrix.com; Citrix Server 6.5; Citrix XenApp & XenDesktop 7.6,Linux- For more information see http://developers.hp.com/hp-linux imaging-and-printing; Novell iPrint server; Unix-For Operating system more information see http://hp.com/go/unixmodelscripts; Windows Server 2008 R2 64-bit; Windows

Server 2012 64-bit; Windows Server 2012 R2 64-bit; Windows Server 2016 64-bit; Windows Server 2019

macOS Big Sur v11.0; macOS Catalina v10.15; macOS Monterey v12.0; macOS's-; Mobile -; Win10; Win11;

64-bit; Windows Server 2022 64-bit; (All operating systems with the latest updates); Android; iOS;

Windows Client OS (32/64 bit)-;(All operating systems with the latest updates)

Operating temperature 50 to 90.5°F range Output capacity Up to 150 sheets Page yield (set-up/inbox ~2,000 pages black, ~1,000 pages cyan, magenta, yellow composite yield cartridges) Paper handling input, Optional 550-sheet tray optional Paper handling input, 50-sheet multipurpose tray, 250-sheet input tray, 50-sheet Automatic Document Feeder (ADF) standard Paper handling output, 150-sheet output bin standard Paper trays, maximum 3 Paper trays, standard 2 Plug and play Auto Wireless Connect; HP Smart App 110-volt input voltage: 110 to 127 VAC (+/- 10%), 50/60 Hz (+/- 3 Hz); 220-volt input voltage: 220 to 240 Power VAC (+/- 10%), 50/60 Hz (+/- 3 Hz) (Not dual voltage, power supply varies by part number with # Option code identifier) 585 watts (Active Printing), 18 watts (Ready), 0.8 watts (Sleep), 0.8 watts (HP auto-off/auto-on), 0.07 Power consumption watts (auto-off/manual on), 0.07 watts (Off) Power consumption Note [5] Values based on 115V test results based on ES test method. Power supply type Internal (Built-in) power supply Print colors Yes Print languages HP PCL 6, HP PCL 5e, HP Postscript level 3 emulation, PDF, URF, PWG Raster, Native Office Print quality black (best) Up to 600 x 600 dpi

Print quality black (normal) ImageREt 2400, HP premium print quality mode (600 x 600 dpi)

Print quality color (best) Up to 600 x 600 dpi

Print resolution color (normal)

ImageREt 2400, HP premium print quality mode (600 x 600 dpi)

Print Resolution
Technologies

HP ImageREt 2400, PANTONE® calibrated

Print speed up to 35/33 ppm black & color (letter/A4)

temperature range

Print speed black (ISO, A4) Up to 33 ppm Print speed black (ISO, Up to 35 ppm letter) Print speed black (Portrait, Up to 44 ppm A5) Print speed color (ISO) Up to 35 ppm Print Speed Color (ISO) Up to 33 ppm Print speed color (Portrait, Up to 44 ppm A5) Print speed duplex (A4) Up to 29 ipm Print Technology Laser Print technology Laser Printer black pages (MPV 424 black) Printer color pages (MPV 282 color) 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 **Printer Management** Universal Print Driver (Driver Configuration, Utility - Driver, Deployment Utility - Managed Printing Administrator) Printer smart software Automatic duplex, collation, watermarks, printable forms, quiet mode, HP premium print mode, accepts features a variety of paper sizes and types Processor speed 1200 MHz Recommended media 60 to 163 g/m<sup>2</sup> plain paper, 105 to 200 g/m<sup>2</sup> glossy weight (duplex) Recommended monthly 750 to 4,000 page volume Recommended monthly 750 to 4000 scan volume Recommended operating 30 to 70% RH (non-condensing) humidity range Recommended operating 59 to 80.6°F



Registration required No

HP 210A Black Original LaserJet Toner Cartridge (~2,000 pages) W2100A; HP 210A Cyan Original LaserJet Toner Cartridge (~1,800 pages) W2101A; HP 210A Yellow Original LaserJet Toner Cartridge

(~1,800 pages) W2102A; HP 210A Magenta Original LaserJet Toner Cartridge (~1,800 pages)

Replacement cartridges W2103A; HP 210X Black Original LaserJet Toner Cartridge (~7,500 pages) W2100X; HP 210X

Cyan Original LaserJet Toner Cartridge (~5,500 pages) W2101X; HP 210X Yellow Original LaserJet Toner Cartridge (~5,500 pages) W2102X; HP 210X Magenta Original LaserJet Toner Cartridge (~5,500

pages) W2103X

Replacement cartridges

footnote

Safety

[2] Declared yields based on ISO/IEC 19798 and continuous printing. Actual yields vary considerably based on images printed and other factors. For details see http://www.hp.com/go/toneryield

Resolution 600 dpi

Right margin (A4) 4.23 mm

RMN number BOISB-2000-02

IEC 60950-1:2005 +A1:2009 +A2:2013 (International); IEC 62368-1:2014; EN 62368-1:2014(EU); EN 60825-1:2014/IEC 60825-1:2014 (Class 1 Laser Product); EN 62479:2010/IEC 62479:2010; Low Voltage Directive 2014/35/EU with CE Mark (Europe); GS Certificate (Germany, Europe); UL/cUL Listed and UC CoC (US/Canada); UL62368-1 2nd Ed. 2014-12-01, CSA C22.2 No. 62368-1-14, 2nd Ed.; IEC 62471:2006 / EN 62471:2008; Compliance with Laser safety standards 21 CFR 1040.10 and 1040.11 except for deviations pursuant to Laser notice No. 56, Dated May 8, 2019; Other safety approvals as required by individual

countries.

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 resolution, hardware Up to 600 x 600 dpi

Scan resolution, optical Up to 600 dpi

Scan size (ADF), maximum 216 x 356 mm

Scan size (ADF), minimum 102 x 152 mm

Scan size, maximum 216 x 297 mm

Scan speed (normal, A4) Up to 29 ppm (b&w), up to 26 ppm (color)

Scan speed (normal, letter) Up to 31 ppm (b&w), up to 28 ppm (color)

Scan technology Contact Image Sensor (CIS)

Scanner type Flatbed, ADF

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

Segment (filter) Small medium business



Warm-up time

As fast as 55 sec

Software included No software solutions are included in the Box only on http://hp.com http://123.hp.com; Windows HP Scan SW supports PDF, JPG, RTF, TXT, BMP, PNG, TIFF. Mac HP Easy Scan SW supports Software scan file format PDF, JPG, RTF, TXT, JPG-2000, PNG, TIFF. Standard media sizes A4; A5; 16K (195 x 270 mm, 184 x 260 mm, 197 x 273 mm); B5 (JIS); Oficio; Oficio (216 x 340 mm); A4R (duplex) Standard output capacity Up to 20 envelopes (envelopes) Storage Optional Job Storage via external rear host USB port (minimum 16 GB) Storage device and direct USB Printing; Wi-Fi Direct; Front-facing USB/Flash drive; Walk-up USB printing; Optional job storage via external rear host USB port (Minimum 16GB) print support Storage temperature range -4 to 104°F TerraJet Cartridge Supplies feature Sustainable impact ENERGY STAR® certified; EPEAT® registered; 15% post-consumer recycled plastic specifications Tariff numbers National HTS / AMS Base HTS 8443310000; EU Base HTS 8443310000; AP Base HTS 84433129 Automatic document feeder; Automatic 2-sided printing; Bluetooth printing; Cloud-based fleet management; Compact size; ENERGY STAR®; Network printing; HP Auto-on/Auto-off; TerraJet Toner; Technical features Private Print via PIN; Professional print quality; Scan-to-cloud; Scan-to-email; Scan-to-folder; Touchscreen; Walk-up USB; WiFI Direct; Made with recycled plastic Telecom Wireless: FCC 47 CFR Part 15 Subpart C & E (UNII); FCC 47 CFR Part 15 Subpart C & E; IRSS-Telecom compliance (fax Gen Issue 4/RSS 247 Issue 2, 2017 & RSS 102 Issue 5, 2015; EN 301 489-1 V2.2.3; EN 301 489-17 V3.2.4; capability) EN 300 440-1 V2.1.1; EN 300 328 V2.2.2; EN 301 893 V2.1.1. Other Telecom approvals as required by individual countries. Top key features Wireless; Print from phone or tablet; Automatic document feeder Top margin (A4) 4.23 mm Twain version Version 2.3 [4] Typical Electricity Consumption (TEC) rating represents the typical electricity consumed by a Typical electricity product during 1 week, measured in kilowatt-hours (kWh). Blue Angel TEC based on 230V test result; consumption (TEC) footnote ENERGY STAR TEC data based on 115V test result. Typical electricity 1.423 kWh/Week (Blue Angel); 0.422 kWh/Week (Energy Star 3.0) consumption (TEC) number **UNSPSC** code 43212110



What's in the box

HP Color LaserJet Pro 4301dw; 4 preinstalled HP LaserJet Toner cartridges (Black: ~2,000 pages,

Introductory-Cyan, Magenta, Yellow: ~1,000 pages); In-box documentation (Reference Guide, Setup

Card); warranty card (Where required). HP printer software is available at www.hp.com/support; Power

cord; USB cable.

Wireless capability

Yes, built-in dual-band Wi-Fi (Wi-Fi 5); Authentication via WEP, WPA/WPA2/WPA3, WPA Enterprise;

Encryption via AES or TKIP; WPS; Wi-Fi Direct; Bluetooth Low-Energy

# Logistics

Cable included Yes, 1 USB cable

Cartons per layer 4

Count of layers in pallet 5 (NA), 4 (EMEA/APJ)

Country of origin Made in China

Maximum dimensions (W x

 $D \times H$ 

421 x 686 x 761 mm (with optional 550-sheet tray 3)

Minimum dimensions (W x D

xH)

421 x 435 x 384 mm

Package dimensions (W x D

xH)

597 x 497 x 492 mm

Package weight 23.6 kg

Pallet dimensions (W x D x

H)

1200 x 1000 x 2601 mm (NA), 1200 x 1000 x 2111 mm (EMEA/APJ)

Pallet weight 513 kg (NA), 414 kg (EMEA/APJ)

Quantity per pallet 20 (NA), 16 (EMEA/APJ)

RMN number BOISB-2000-02

Tariff numbers National HTS / AMS Base HTS 8443310000; EU Base HTS 8443310000; AP Base HTS 84433129

UNSPSC code 43212110

UPC number (BGJ) 196068323059; (BGM) 196068323066

Weight ~20.4 kg

[1] For yield information on the cartridge(s) included with your printer, see

What is in the box footnote 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.



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#### Overview

- [1] Wireless operations are compatible with 2.4 GHz and 5.0 GHz operations only. Learn more at hp.com/go/mobileprinting. Wi-Fi is a registered trademark of Wi-Fi Alliance®.
- [2] Requires use of Smart Admin Dashboard for printer setup and onboarding of users.
- [3] HP Web Jetadmin is available for download at no additional charge at hp.com/go/webjetadmin.
- [4] HP calculations based on ENERGY STAR® normalized TEC data comparing HP LaserJet 200-500 series printers at launch. See hp.com/ecosmart
- [5] 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.
- [7] 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 LaserJet Pro series with HP TerraJet technology compared to predecessors. See hp.com/TerraJetcolors.

# Specifications

- [1] 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.
- [2] Declared yields based on ISO/IEC 19798 and continuous printing. Actual yields vary considerably based on images printed and other factors. For details see http://www.hp.com/go/toneryield
- [3] EPEAT® registered where applicable. EPEAT registration varies by country. See http://www.epeat.net for registration status by country.
- [4] 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.
- [5] Values based on 115V test results based on ES test method.
- [6] Configuration tested: base model, simplex printing, A4 paper at an average of 33 ppm.
- [7] 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.

# Legal disclaimer

Product image may differ from actual product

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