

# HP Color LaserJet Pro 4203dw Printer



## Product specifications

Product name

HP Color LaserJet Pro 4203dw Printer

Subcategory

Single and multifunction printers

Sub brand

LaserJet Pro

Contractual flag

No

Number of print cartridges

4 (1 each black, cyan, magenta, yellow)

Print speed black (ISO, A4)

Normal: Up to 33 ppm

Print speed color (ISO, A4)

Up to 33 ppm

First page out (ready)

Black: As fast as 9.5 sec

Print quality black (best)

Black: Up to 600 x 600 dpi; Up to 38,400 x 600 enhanced dpi Color: Up to 600 x 600 dpi

Print Resolution Technologies

HP ImageREt 2400, PANTONE® calibrated

Duty cycle (monthly, A4)

Up to 50,000 pages

Recommended monthly page volume

750 to 4,000

Processor speed

1200 MHz

Print languages

HP PCL 6, HP PCL 5e, HP Postscript level 3 emulation, PDF, URF, PWG Raster, Native Office

Display

4-line back lit LCD

Minimum System Requirements

2 GB available hard disk space, Internet connection or USB port, Internet browser. For additional OS hardware requirements see [microsoft.com](http://microsoft.com);

Minimum System Requirements for Macintosh

2 GB available hard drive space, Internet connection or USB port, Internet browser. For additional OS hardware requirements see [apple.com](http://apple.com);

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; Linux; Citrix; Chrome OS

Operating system (supported note)

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 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 64-bit; Windows Server 2022 64-bit; (All operating systems with the latest

updates); Android; iOS; macOS Big Sur v11.0; macOS Catalina v10.15; macOS Monterey v12.0; macOS's-; Mobile OS's-; Win10; Win11; Windows Client OS (32/64 bit)-; (All operating systems with the latest updates)

Media sizes, custom

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

Paper handling input, standard

50-sheet multipurpose tray, 250-sheet input tray

Paper handling input, optional

Optional 550-sheet tray

Paper handling output, standard

150-sheet output bin

Maximum output capacity (sheets)

Up to 150 sheets

Duplex printing

Automatic

Media types

Paper (bond, brochure, colored, glossy, letterhead, photo, plain, preprinted, prepunched, recycled, rough), postcards, labels, envelopes

Media weight, supported

60 to 163 g/m<sup>2</sup> (up to 176 g/m<sup>2</sup> postcards, up to 200 g/m<sup>2</sup> HP Color laser glossy photo papers)

Paper handling output, standard

150-sheet output bin

Paper handling input, optional

Optional 550-sheet tray

Paper handling input, standard

50-sheet multipurpose tray, 250-sheet input tray

Power

110-volt input voltage: 110 to 127 VAC (+/- 10%), 50/60 Hz (+/- 3 Hz); 220-volt input voltage: 220 to 240 VAC (+/- 10%), 50/60Hz (+/- 3 Hz) (Not dual voltage, power supply varies by part number with # Option code identifier)

#### Power consumption

580 watts (active printing), 17 watts (ready), 0.7 watts (sleep), 0.7watts (HP auto-off/auto-on), 0.07 watts (auto-off/manual-on), 0.07 watts (off) [5] [5] Values based on 115V test results based on Energy Star test method.

#### Operating temperature range

10 to 32.5°C

#### Recommended operating humidity range

30 to 70% RH (non-condensing)

#### Acoustic power emissions (ready)

Inaudible [6] [6] Configuration tested: base model, simplex printing, A4 paper at an average of 34 ppm.

#### Acoustic pressure emissions bystander (active, printing)

51 dB(A) [6] [6] Configuration tested: base model, simplex printing, A4 paper at an average of 34 ppm.

#### Minimum dimensions (W x D x H)

421 x 427 x 288 mm

#### Maximum dimensions (W x D x H)

421 x 636 x 420 mm (with optional 550-sheet tray 3)

#### Package dimensions (W x D x H)

497 x 379 x 583 mm

#### Pallet dimensions (W x D x H)

1200 x 1000 x 2483 mm (NA/APJ), 1200 x 1000 x 1900 mm (EMEA)

#### Weight

~16.33 kg

#### Package weight

19.0 kg

Pallet weight

486 kg (NA/APJ), 370 (EMEA)

Quantity per pallet

24 (NA/APJ), 18 (EMEA)

Count of layers in pallet

4 (NA/APJ), 3 (EMEA)

What is in the box footnote

[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.

What is in the box footnote number

[1]

Manufacturer Warranty

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 [hp.com/support](http://hp.com/support) to learn about HP award winning service and support options in your region. (wty code 4E; wty ID A033)

Tech spec footnote

[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.

Tech spec footnote

[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>

Tech spec footnote

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

Tech spec footnote

[4] Typical Electricity Consumption (TEC) rating represents the typical electricity consumed by a product during 1 week, measured in kilowatt-hours (kWh). ENERGY STAR TEC data based on 115V test result; Blue Angel TEC based on 230V test result.

Tech spec footnote

[5] Values based on 115V test results based on Energy Star test method.

Tech spec footnote

[6] Configuration tested: base model, simplex printing, A4 paper at an average of 34 ppm.