

HP Color Laserjet MFP 3303SDW

Product specifications

Number of print cartridges

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

Print speed black (ISO, A4)

Normal: Up to 25 ppm [7] [7] Measured using ISO/IEC 24734, excludes first set of test documents. For more information see <https://www.hp.com/go/printerclaims> . Exact speed varies depending on the system configuration, software application, driver, and document complexity.

Print speed color (ISO, A4)

Up to 25 ppm [7] [7] Measured using ISO/IEC 24734, excludes first set of test documents. For more information see <https://www.hp.com/go/printerclaims> . Exact speed varies depending on the system configuration, software application, driver, and document complexity.

First page out (ready)

Black: As fast as 10.9 sec [9] [9] Measured using ISO/IEC 17629. For more information see <https://www.hp.com/go/printerclaims> . Exact speed varies depending on the system configuration, software application, driver, and document complexity.

Duty cycle (monthly, A4)

Up to 40,000 pages [10] [10] 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.

Recommended monthly page volume

150 to 2,500 [11] [11] HP recommends that the number of pages per month of imaged output be within the stated range for optimum device performance, based on factors including supplies replacement intervals and device life over an extended warranty period.

Print technology

Laser

Print quality black (best)

Black: Up to 600 x 600 dpi Color: Up to 600 x 600 dpi

Print languages

HP PCL6, PostScript, HP PCL5, PDF, URF, PWG-Raster, PCLM, JPEG

Display

4.3" diagonal color TFT-backlit (480 x 272)

Processor speed

1.2 GHz

Automatic paper sensor

NO

Wireless capability

Built-in dual-band Wi-Fi; Authentication via WEP, WPA/WPA2, WPA Enterprise;

Encryption via AES or TKIP; WPS; Wi-Fi Direct

Connectivity, standard

1 Gigabit Ethernet 10/100/1000 Base-TX network; 1 Hi-Speed USB 2.0 (device); 1 Hi-Speed USB 2.0 (host); 1 Wi-Fi 802.11ac (dual band); 2 RJ-11 Fax/Modem port/phone line; Auto-crossover Ethernet

Minimum system requirements

Microsoft® Windows® 11, 10: 32-bit or 64-bit, 2 GB available hard disk space, Internet connection Apple® macOS 12.0 Monterey; macOS 13.0 Ventura; macOS v14 Sonoma; 2GB HD; Internet required

Compatible operating systems

Windows 11; Windows 10; Android; iOS; macOS 12 Monterey; macOS 13 Ventura; MacOS v14 Sonoma; Linux [13] [13] Windows Server 2016, Windows Server 2019,

Windows Server 2022, Linux (For more information see

<https://www.developers.hp.com/hp-linux-imaging-and-printing>)

Memory

512 MB

Memory, maximum

512 MB

Media sizes supported

A4; A5; A6; B5 (JIS); B6 (JIS); 10 x 15 cm; Oficio 216 x 340 mm; 16K 195 x 270 mm; 16K 184 x 260 mm; 16K 197 x 273 mm; Postcard (JIS); Envelope B5; Envelope C5;

Envelope DL; A5-R

Media sizes, custom

76 x 127 mm to 216 x 356 mm

Paper handling input, standard

250 sheets Main Input Tray, 1 sheet Priority Feed Tray

Paper handling output, standard

100 sheets Output Tray

Maximum output capacity (sheets)

Up to 100 sheets @ 75gsm (or up to 15 mm stack)

Duplex printing

Automatic

Media types

Paper (bond, brochure, colored, glossy, heavy, letterhead, light, plain, preprinted, prepunched, recycled, rough), transparencies, labels, envelopes, cardstock

Media weight, supported

60 to 163 g/m² Paper; Up to 176 g/m² with postcards; Up to 200g/m² Glossy Papers

Media weights, supported ADF

60 to 90 g/m²

Scanner type

ADF; Flatbed

Scan file format

JPG; PDF; PDF/A; TIFF

Scan resolution, optical

Up to 300 dpi (color and monochrome, ADF); Up to 1200 dpi (color and monochrome, Flatbed)

Scan size (ADF), maximum

216 x 356 mm

Scan size (ADF), minimum

148 x 210 mm

Scan speed (normal, A4)

Up to 19 ppm (b&w), Up to 8 ppm (color)

Recommended monthly scan volume

150 to 1500

Duplex ADF scanning

Yes

Automatic document feeder capacity

Standard, 50 sheets

Digital sending standard features

Scan to Email, Scan to Network Folder, Scan to Sharepoint, Scan to USB, Scan to Computer

File Format Supported

JPEG; PDF; TIFF; PDF/A

Scan input modes

Front-panel scan; HP Universal Scan and user applications via Twain

Copy resolution (black text)

Up to 600 x 600 dpi

Copy resolution (color text and graphics)

Up to 600 x 600 dpi

Copy reduce / enlarge settings

25 to 400%

Copies, maximum

Up to 999 copies

Faxing

Yes

Fax transmission speed

Up to 33.6 kbps

Fax memory

Up to 500 pages

Fax Resolution Black (best)

Up to 300 x 300 dpi

Fax Speed Dials, Maximum Number

Up to 200 numbers

Fax Broadcast Locations

0

Power

220-volt input voltage: 220 – 240V ($\pm 10\%$) @ 50Hz ± 3 Hz, 60Hz ± 3 Hz; 110-volt input voltage: 110 – 127V ($\pm 10\%$) @ 50Hz ± 3 Hz, 60Hz ± 3 Hz (Not dual voltage, product varies by part number with # Option code identifier)

Power consumption

416 watts (printing), 7.6 watts (ready), 0.95 watts (sleep), 0.05 watts (auto-off), 0.05 watts (manual-off) [1] [1] 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.

Operating temperature range

15 to 30°C

Recommended operating humidity range

30 to 70% RH

Acoustic power emissions (ready)

2.3 B(A) [6] [6] Configuration tested: base model, simplex printing, A4 paper at an average of 25 ppm

Acoustic pressure emissions bystander (active, printing)

51 dB(A)

Minimum dimensions (W x D x H)

418 x 419.12 x 341.32 mm

Maximum dimensions (W x D x H)

428 x 472 x 455 mm

Package dimensions (W x D x H)

497 x 398 x 532 mm

Pallet dimensions (W x D x H)

1200 x 1000 x 2129 mm

Weight

~17.1 kg

Package weight

20.60 kg

Pallet weight

495.4 kg

Quantity per pallet

24

Count of layers in pallet

4

What's in the box

Power cord; Toner cartridge; User Guide; Flyers; CD (only for #BBU, #AAC) [2] For yield information on the cartridge(s) included with your printer, see

<https://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.

Software included

HP Printer Software downloadable from <https://www.hpsmart.com/download>

Manufacturer Warranty

One-Year limited warranty. For more information please visit

<https://www.support.hp.com> [14]