# HP LaserJet Pro MFP 3103fdn Printer (3G631A)



## Overview

**Get fast printing speeds, high-volume scanning, and easy management tools with LaserJet Pro.**

Get fast printing speeds, high-volume scanning, and easy management tools with LaserJet Pro.

### Powerful productivity.

Support your small workteams with this laser printer, designed for up to 7 users.

### HP Wolf Pro Security.

Get printer security out of the box. Preconfigured settings mean it's ready when you are.

### Seamless management.

Centralize your print management. HP Web Jetadmin makes it easy with its suite of features. [4]

### Sustainable printing

Save up to 20% energy. EcoSmart toner with JetIntelligence balances premium quality with sustainability. [5]

# Features

Small workteam solution.

Fast print and duplex speeds.[1]

HP app[2]

HP Web Jetadmin[4]

Simple setup

---

*[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/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.*

*[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.*

# Specifications

| | |
|---|---|
| **Print Resolution Technologies** | 600dpi with Resolution Enhancement technology (REt); ProRes 1200 |
| **Print Resolution Black (best)** | Up to 1200 x 1200 dpi |
| **Print Speed Black (normal, A4)** | Up to 33 ppm |
| **Print Speed Black (normal, letter)** | Up to 35 ppm |
| **Print Speed** | Black (normal, A4): Up to 33 ppm; Black (normal, letter): Up to 35 ppm; Black (Duplex, A4): Up to 20 ipm; Black (Duplex, letter): Up to 21 ipm |
| **Print Margin Bottom (A4)** | 4.23 mm |
| **Print Margin Left (A4)** | 4.23 mm |
| **Print Margin Right (A4)** | 4.23 mm |
| **Print Margin Top (A4)** | 4.23 mm |
| **AIO Functions** | Print, copy, scan, fax |
| **Duplex Print Options** | Automatic (standard) |
| **Duty Cycle (monthly, A4)** | Up to 50,000 pages |
| **Duty Cycle (monthly, letter)** | Up to 50,000 pages |
| **Printer Smart Software Features** | Automatic duplex, Easy OOBE, Scan Destinations, Smart security, Print always work, Print anywhere |
| **Replacement Cartridges** | HP 145A Original Black LaserJet Toner CartridgeW1450A (~1,700 yield) HP 145X Original Black LaserJet Toner CartridgeW1450AX (~3,800 yield)[2] |
| **Supplies Feature** | HP JetIntelligence Cartridge |
| **Connectivity, Std** | Hi-Speed USB device (compatible with USB 2.0 specifications); 10/100Mbps Ethernet. |
| **Network Capabilities** | 10/100Mbps Ethernet. |
| **Wireless Capability** | No |
| **Mobile Printing Capability** | Apple AirPrint™; Mopria™ certified; HP app |
| **Supported Network Protocols** | TCP/IP: IPv4; IPv6; IP Direct Mode; LPD; SLP; Bonjour; WS-Discovery; BOOTP/ DHCP/ AutoIP; WINS; SNMP v 1/2/3; and HTTP/HTTPS |
| **Software Included** | No CD inbox (except Indonesia and China Gov) Downloadable Software from hp.com, hpsmart.com/setup, in-OS app stores. #CD include HP Software Installer, Uninstaller, printer driver and other essential tools |
| **Compatible Operating Systems** | Windows 11; Windows 10; macOS 10.15 Catalina; macOS 11 Big Sur; macOS 12 Monterey; macOS 15 Sequoia; Linux<br>*(Not supporting Windows® XP (64-bit) and Windows Vista® (64-bit), Windows 8, 8.1. Full solution software available only for Windows 10 and newer; For Windows Server 2008 R2 64-bit, 2012 64-bit, 2012 R2 64-bit, 2016 64-bit only print driver is installed. Linux systems use in-OS HPLIP software.)* |
| **Sustainability Specifications** | Mercury free |
| **Energy Star Certified** | No |
| **Ecolabels (fixed)** | Blue Angel |

| | |
|---|---|
| **Blue Angel Compliance** | Yes, Blue Angel DE-UZ 219—only ensured when using Original HP supplies |
| **Copy Speed Black (normal A4)** | Up to 33 cpm |
| **Copy Speed Black (normal, letter)** | Up to 35 cpm |
| **Copy Speed Black Duplex (A4)** | Up to 20 ppm |
| **Copy Speed Black Duplex (Letter)** | Up to 21 ppm |
| **Fax Resolution Black (best)** | Up to 300 x 300 dpi |
| **Fax** | Yes |
| **Scan Speed (normal, A4)** | Up to 19 ppm (b&w), up to 8 ppm (color) |
| **Scan Speed (normal, letter)** | Up to 20 ppm (b&w), up to 9 ppm (color) |
| **Scan File Format** | JPG, TIFF, XPS, PDF, PDF/A |
| **Scan Input Modes** | HP app; and user applications via Twain |
| **Scan Technology** | CIS |
| **Scan Type** | ADF, flatbed |
| **Display Area (imperial)** | 2.7 in |
| **Display Area (metric)** | 6.85 cm |
| **Display Description** | 2.7" CGD; Touch Screen |
| **Product Dimensions W x D x H (metric)** | 418.0 x 398.2 x 313.2 mm |
| **Product Dimensions W x D x H (imperial)** | 16.5 x 15.7 x 12.3 in |
| **Weight (metric)** | 10.5kg<br>*(with Starter cartridge)* |
| **Weight (imperial)** | 23.1lb<br>*(with Starter cartridge)* |
| **Power Consumption Description** | 436 watts (active printing), 4.5 watts (ready), 1.31 watts (sleep), 0.06 watts(Manual Off), 0.06 watts (Auto Off/Manual On)<br>*(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. Power consumption values typically based on measurement of 115 V device.)* |
| **Power Supply Type** | Internal (Built-in) power supply |
| **What Is In The Box** | HP LaserJet Pro MFP 3103fdn Printer, Preinstalled HP Black Original LaserJet Toner Cartridge, Setup Guide, Reference Guide, Regulatory Flyer, Warranty Guide, Power cord[1] |
| **Manufacturer Warranty** | One-year limited warranty |

## Additional specifications

| | |
|---|---|
| **Acoustic Power Emissions (active scan)** | ADF scan (color) :  5.4 B(A) ; ADF scan (mono) : 6.1 B(A) |
| **Acoustic Power Emissions (active, printing)** | 6.6 B(A) (printing at 33ppm) |
| **Acoustic Power Emissions (ready)** | 3.2 B(A) |
| **Acoustic Pressure Emissions Bystander (active scan)** | ADF scan (colour) : 40 dB(A); ADF scan (mono) : 47 dB(A) |
| **Acoustic Pressure Emissions Bystander (active, printing)** | 53 dB(A) |
| **Acoustic Pressure Emissions Bystander (ready)** | 14 dB(A) |
| **Auto Document Feeder Capacity** | Standard, 50 sheets |
| **Auto Fax Reduction Supported** | Yes |
| **Automatic Paper Sensor** | No |
| **Bit Depth** | 24-bit |
| **Cartons Per Layer** | 6 |
| **Certifications and Compliances** | 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, Chile, Argentina, Paraguay, Indonesia, Singapore, Philippines, etc. |
| **Color Scanning** | Yes |
| **Color or Black (filter)** | Black and white |
| **Compatible Network Operating Systems** | Windows Server; macOS 15 Sequoia; Linux |
| **Control Panel** | 2.7" CGD; Touch Screen; 3 LED buttons (Back, Home, Info) |
| **Copier Reduce/enlarge** | 25 to 400% |
| **Copier Scaling (ADF)** | 25 to 400% |
| **Copier Settings** | Number of Copies; Lighter/Darker; Enhancements; Binding Margin; Paper; Multi-Page Copy; Collation; Quality |
| **Copy Resolution, Black Text** | Up to 300 dpi |
| **Copy Speed Note** | First Copy Out from Ready and Simplex Copy Speed measured using ISO/IEC 29183, Duplex Copy Speed measured using ISO/IEC 24735, 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 and document complexity. |
| **Count of Layers In Pallet** | NA:5 ; EMEA/AP:4 |
| **Distinctive Ring Detection Supported** | Yes |

| | |
|---|---|
| **Downloadable Software** | From hpsmart.com/setup: HP Easy Start (Windows); HP Easy Start Pro (Mac); From hp .com: Full-solution software and drivers(with installer) - offline use; HP Easy Start; Product Documentation and Support; HP Print and Scan Doctor; From Mobile OS: See "HP Mobile Printing" (http://http://www.hp.com/go/mobileprinting); From In-OS app stores: HP Smart; HP Print Service Plugin; From HP.com for printer administrators: Linux Print Drivers; HP Web JetAdmin Software (HP SNMP Proxy Agent); HP Smart Universal Print Driver. |
| **Driver Updates** | Latest drivers available from support web site. |
| **Duplex ADF Scanning** | No |
| **Duty Cycle Note** | 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. |
| **Electromagnetic Emission Standard** | CISPR32:2012 & CISPR32:2015 /EN55032:2012 & EN55032:2015+AC:2016 - Class B; EN 61000-3-2:2014; EN 61000-3-3:2013; EN 55035:2017; FCC Title 47 CFR, Part 15 Class B/ICES-003, Issue 6 |
| **Fax Auto-redialing** | Yes |
| **Fax Broadcasting, Max Locations** | 0 |
| **Fax Delayed Sending** | Yes |
| **Fax Forwarding Supported** | Yes |
| **Fax Memory (A4)** | Up to 500 pages |
| **Fax Memory (letter)** | Up to 500 pages |
| **Fax Phone TAM Interface Supported** | No |
| **Fax Polling Supported** | No |
| **Fax Resolution Black (standard)** | 203 x 98 dpi |
| **Fax Resolution Black Photo Grayscale** | 203 x 196 dpi |
| **Fax Resolution Black and White (fine)** | Up to 203 x 196 dpi |
| **Fax Resolution Black and White (superfine)** | Up to 300 x 300 dpi |
| **Fax Speed** | 33.6 kbps (maximum); 14.4 kbps (default) |
| **Fax Speed (letter)** | 3 sec per page[3] |
| **Fax Speed Dialing, Max Numbers** | Up to 200 numbers |
| **Fax Speed Footnote** | [3] Based on standard ITU-T test image #1 at standard resolution. More complicated pages or higher resolution will take longer and use more memory. |
| **Fax Telephone Mode Supported** | Yes |
| **First Copy Out Black (A4)** | As fast as 6.2 sec |
| **First Copy Out Black (A4, sleep)** | As fast as 7.2 sec |

| | |
|---|---|
| **First Copy Out Black (letter)** | As fast as 6.0 sec |
| **First Copy Out Black (letter, sleep)** | As fast as 7.0 sec |
| **First Page Out Black (A4, ready)** | As fast as 7.0 sec |
| **First Page Out Black (A4, sleep)** | As fast as 8.7 sec |
| **First Page Out Black (letter, ready)** | As fast as 6.6 sec |
| **First Page Out Black (letter, sleep)** | As fast as 8.3 sec |
| **First Page Out, Footnote** | [6] 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. |
| **Fonts and Typefaces** | 84 scalable TrueType fonts |
| **Grayscale Levels** | 256 |
| **Hard Disk** | no hard disk |
| **In Box Cable** | 1 USB for 3G631A#AB0; 3G631A#BBU. No USB for 3G631A#B13; 3G631A#B19 |
| **Input Capacity, Max** | Up to 250 sheets |
| **Input Capacity, Max, Envelopes** | Up to 10 envelopes |
| **Input Capacity, Std** | Up to 250 sheets |
| **Junk Barrier Supported** | Yes, requires Caller ID |
| **Key Media Sizes Supported (imperial)** | 4 x 6 in; Letter; Legal; Envelopes |
| **Key Media Sizes Supported (metric)** | 10 x 15 cm; A4; Envelopes |
| **Mac Compatible** | Yes |
| **Max Dimensions W x D x H (imperial)** | 16.8 x 29.9 x 18.7 in |
| **Max Dimensions W x D x H (metric)** | 426.8 x 758.8 x 475.5 mm |
| **Max Number Of Copies** | Up to 999 copies |
| **Maximum Memory** | 512 MB |
| **Maximum Metric Depth (filter)** | 758.5mm |
| **Maximum Metric Height (filter)** | 475.5mm |
| **Maximum Metric Width (filter)** | 426.8mm |
| **Media Size, ADF** | A4; LTR; LGL |
| **Media Size, Tray 1 (metric)** | Letter; Legal; Executive; Oficio 8.5x13; Oficio(216x340); A4, A5, A5-R, A6, B5(JIS); B6(JIS); 16K(195 x 270 mm); 16K(195 x 270 mm); 16K(197 x 273 mm); L 9x13 cm; 10x15cm; 3x5; 4x6; 5x7; 5x8; Japanese Postcard; Double Japan Postcard Rotated; Japanese Envelope Chou #3; Japanese Envelope Chou #4; Envelope B5; Envelope C5; Envelope C6; Envelope DL; Envelope #10; Envelope Monarch |
| **Media Sizes Custom (imperial)** | Width 3 x 8.5 in ; Length 5 to 14 in |
| **Media Sizes Custom (metric)** | Width 76 to 216 mm ; Length 127 to 356mm |

| | |
|---|---|
| **Media Type and Capacity ADF** | 50 sheet of 20 lb plain paper |
| **Media Type and Capacity Tray 1** | Sheets : up to 250; Envelopes : up to 10 |
| **Media Types** | Paper (Cut sheets, plain, glossy film, labels), envelopes, card stock, postcards |
| **Media Weights Supported, ADF (imperial)** | 16 to 24 lb |
| **Media Weights Supported, ADF (metric)** | 60 to 90 g/m² |
| **Media Weights Supported, By Paper Path (Imperial)** | 16 to 43lb |
| **Media Weights Supported, By Paper Path (metric)** | 60 to 163 g/m² |
| **Media Weights Supported, Tray 1 (metric)** | 60 to 163 g/m² |
| **Metric Depth (filter)** | 398.2mm |
| **Metric Height (filter)** | 313.2mm |
| **Metric Width (filter)** | 418.0mm |
| **Model Number** | 3103fdn |
| **Native Scan File Format** | PDF, JPG |
| **Number of Simultaneous Users (local + network)** | 3-10 Users |
| **Operating Humidity Range** | 10 to 80% RH |
| **Operating Humidity Range (recommended)** | 30 to 70% RH |
| **Operating Temperature Range (celsius)** | 15 to 32.5°C |
| **Operating Temperature Range (fahrenheit)** | 59 to 90.5°F |
| **Operating Temperature Range (recommended celsius)** | 17.5 to 25°C |
| **Operating Temperature Range (recommended fahrenheit)** | 63.5 to 77°F |
| **Output Capacity, Max** | Up to 150 sheets |
| **Output Capacity, Std** | Up to 150 sheets |
| **Output Capacity, Std, Envelopes** | Up to 10 |
| **PC Interface Supported** | Yes, Windows fax driver, HP PC Send Fax Driver 2.0 |
| **Package Dimensions W x D x H (imperial)** | 19.57 x 14.92 x 19.29 in |
| **Package Dimensions W x D x H (metric)** | 497 x 379 x 490 mm |
| **Package Weight (imperial)** | 30.0 lb |

| | |
|---|---|
| **Package Weight (metric)** | 13.6 kg |
| **Page Yield (set-up/inbox cartridges)** | ~1,000 black pages |
| **Pallet Dimensions (imperial)** | NA: 47.24 X 39.37 X 102.4 in; EMEA/AP: 47.24 X 39.37 X 83.11 |
| **Pallet Dimensions W x D x H (metric)** | NA: 1200 x 1000 x 2601mm; EMEA/AP: 1200 x 1000 x 2111mm |
| **Pallet Weight (imperial)** | NA: 944.7 lb; EMEA/AP: 764.8 lb |
| **Pallet Weight (metric)** | NA: 428.5 kg; EMEA/AP: 346.9 kg |
| **Paper Handling Standard/input** | 1 main tray; 250 sheets or 10 envelopes |
| **Paper Handling Standard/output** | 150 sheets output tray |
| **Paper Trays, Maximum** | 1 Main Tray |
| **Paper Trays, Standard** | 1 |
| **Power Supply Required** | 110-volt input voltage: 110 to 127 VAC (+/- 10%), 60 Hz/50 Hz; 220-volt input voltage: 220 to 240 VAC (+/- 10%), 60 Hz/50 Hz |
| **Print Cartridges/Bottle, Number** | 1 (black) |
| **Print Colors** | No |
| **Print Languages, Standard** | PCL5c; PCL6; PS; PCLmS; PDF; URF; PWG; PCLm |
| **Print Resolution Black (Fine Lines)** | Up to 1200 x 1200 dpi |
| **Print Resolution Black (normal)** | Up to 600 x 600 dpi |
| **Print Speed Black (Landscape, A5)** | Up to 53 ppm |
| **Print Speed Black (Portrait, A5)** | Up to 7 ppm |
| **Print Speed Black Duplex (A4)** | Up to 20 ipm |
| **Print Speed Black Duplex (Letter)** | Up to 21 ipm |
| **Print Speed Footnote (A5)** | [4] Measured using ISO/IEC 24734 Feature Performance Test, 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. |
| **Print Speed Footnote Number (A5)** | [4] |
| **Print Technology** | Laser |
| **Printable Area Maximum (metric)** | 207 x 348 mm |
| **Printer Management** | HP Smart, HPSM, Web JetAdmin, admin.hpsmart.com |
| **Processor Speed** | 800 MHz |
| **Product Long Name Specifications** | HP LaserJet Pro MFP 3103fdn Printer, Black and white Printer for Small medium business, Print, copy, scan, fax, Wireless; Print from phone or tablet; Two-sided printing; Fax |
| **Product Short Name Specifications** | HP LaserJet Pro 3103fdn Multifunction Black and white Printer, Ethernet Only; Copier, Scanner |
| **Quantity Per Pallet** | NA:30; EMEA/AP: 24 |
| **RMN Number** | SHNGC-2001-00 |

| | |
|---|---|
| **Recommended Media Weight (duplex, imperial)** | 16 to 28 lb |
| **Recommended Media Weight (duplex, metric)** | 60 to 105 g/m² |
| **Recommended Monthly Page Volume** | 350 to 2500 pages |
| **Recommended Monthly Scan Volume** | 150 to 1500 |
| **Remote Retrieval Capability Supported** | No |
| **Replacement Cartridges Footnote** | [2] 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 |
| **Safety Approvals and Requirements** | IEC 60950-1:2005 +A1:2009+A2:2013; IEC/EN 62368-1:2014; CAN/CSA C22.2 No. 62368-1, 3rd Edition; UL62368-1, 3rd Edition;IEC 60825-1 3rd Edition (Class 1 Laser Product); EN 62479:2010 / IEC 62479:2010; Compliance of IEC 60950-1 standard considers all country deviations according to the most recent IECEE CB Bulletin; Complies with FDA performance standards for laser products except for conformance with IEC 60825-1 Ed.3.,as described in Laser Notice No. 56, dated May 8, 2019 |
| **Scan Resolution, Hardware** | Up to 300 x 300 dpi (color and mono, ADF); Up to 1200 x 1200 dpi (color and mono, flatbed) |
| **Scan Resolution, Optical** | Up to 300 dpi (color and mono, ADF); Up to 1200 dpi (color and mono, flatbed) |
| **Scan Size Maximum (ADF, Imperial)** | 8.5 x 14 in |
| **Scan Size Maximum (ADF,metric)** | 216 x 356 mm |
| **Scan Size Maximum (flatbed, imperial)** | 8.5 x 11.7 in |
| **Scan Size Maximum (flatbed, metric)** | 216 x 297 mm |
| **Scan Size Minimum (ADF, imperial)** | 5.8 x 8.3 in |
| **Scan Size Minimum (ADF, metric)** | 148 x 210 mm |
| **Scan Speed Footnote** | [8] Scan speeds measured from ADF. Actual processing speeds may vary depending on scan resolution, network conditions, computer performance, and application software. |
| **Security Management** | Password-protected network embedded Web server; enable/disable Network ports; SNMPv1 community password change; 802.1x authentication |
| **Segment (filter)** | Small medium business |
| **Sensor Resolution** | Up to 600 dpi |
| **Software Scan File Format** | PDF, JPG, PNG, BMP, TIF, Text (.txt), Rich Text (.rtf), Searchable PDF (.pdf), PDF/A (.pdf) |
| **Standard Media Sizes (duplex, Imperial)** | Letter; Legal; Oficio (8.5 x 13 in) |

| | |
|---|---|
| **Standard Media Sizes (duplex, metric)** | A4 |
| **Standard Media Sizes Supported (imperial)** | Letter; Legal; Executive; Oficio 8.5x13; 3x5; 4x6; 5x7; 5x8; Envelope #10; Envelope Monarch |
| **Standard Media Sizes Supported (metric)** | A4, A5, A5-R, A6, B5(JIS); B6(JIS); Oficio (216x340); 16K (195 x 270 mm); 16K (195 x 270 mm); 16K (197 x 273 mm); L 9x13 cm; 10x15cm; Japanese Postcard; Double Japan Postcard Rotated; Japanese Envelope Chou #3; Japanese Envelope Chou #4; Envelope B5; Envelope C5; Envelope C6; Envelope DL |
| **Standard Memory** | 512 MB |
| **Storage Device and Direct Print Support** | USB Printing |
| **Storage Temperature Range (celsius)** | -20 to 60ºC |
| **Storage Temperature Range (fahrenheit)** | -4 to 140ºF |
| **System Requirements, Macintosh, Minimum** | Apple® macOS v10.15 Catalina, macOS v11 Big Sur, macOS v12 Monterey; 2 GB HD; Internet required |
| **System Requirements, Minimum** | Microsoft® Windows® 11, 10, 2 GB available hard disk space, Internet connection, Microsoft® Internet Explorer or Edge. |
| **Target Number of Users and Print Volume** | For teams up to 7 users |
| **Tariff Numbers** | 8443310000 |
| **Technology** | Laser |
| **Telecom Compliance Certifications** | Fax Telecom: ES 203 021; FCC Title 47 CFR, Part 68; Industry Canada CS03; NOM-151-SCTI-1999 (Mexico); PTC-200 (New Zealand); other Telecom approvals as required by individual countries. |
| **Telephone Handset Supported** | No |
| **Top Key Features** | Wireless; Print from phone or tablet; Two-sided printing; Fax |
| **Twain Version** | Version 2.1 |
| **Typical Electricity Consumption (TEC) Footnote** | [7] 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 115 V device. |
| **Typical Electricity Consumption (TEC) number** | Blue Angel: 0.402 kWh/week[7] |
| **UNSPSC Code** | 43212110 |
| **UPC Number** | (AB0) 195122461874; (ACQ) 198415477941; (B13) 195122461867; (B19) 195122461850; (BBU) 195122461843 |
| **Warm-up Time** | As fast as 35 sec |
| **What Is In The Box Footnote** | [1] 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. |

*[1] 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.*

*[2] 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 .*

*[3] Based on standard ITU-T test image #1 at standard resolution. More complicated pages or higher resolution will take longer and use more memory.*

*[7] 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 115 V device.*

---

# Ink/Toner/Paper/Printer Supplies

## HP Laser Toner Cartridges and Kits

★ : Recommended

### HP Black and White Laser Toner Printer Cartridges

| | |
|---|---|
| HP 138A Black Original LaserJet Toner Cartridge | W1380A |
| HP 138X High Yield Black Original LaserJet Toner Cartridge | W1380X |
| HP 139A Black Original LaserJet Toner Cartridge | W1390A |
| HP 139X High Yield Black Original LaserJet Toner Cartridge | W1390X |
| HP 145A Black Original LaserJet Toner Cartridge | W1450A |
| HP 145X High Yield Black Original LaserJet Toner Cartridge | W1450X |
| HP 146A Black Original LaserJet Toner Cartridge | W1460A |
| HP 146X High Yield Black Original LaserJet Toner Cartridge | W1460X |

## HP Home & Office Papers

### HP Home & Office Papers for laser and inkjet

| | |
|---|---|
| HP MultiPurpose20TM 20 lb 11 x 17 in. (279 x 432 mm) 250 sheets | HPM1720P |
| HP MultiPurpose20TM 20 lb 8.5 x 11 in. (216 x 279 mm) 500 sheets | HPM1120R |
| HP MultiPurpose20TM 20 lb 8.5 x 14 in. (216 x 356 mm) 500 sheets | HPM1420P |

---

# Disclaimer — Copyright

© Copyright 2026 HP Development Company, L.P. The information contained herein is subject to change without notice. The only warranties for HP products and services are set forth in the express warranty statements accompanying such products and services. Nothing herein should be construed as constituting an additional warranty. HP shall not be liable for technical or editorial errors or omissions contained herein.

Generated by Dynamic Collateral Tool – (ww-en) – Nov 25, 2026 3:48 AM UTC+0000