



### **Overview**

#### Color laser MFP performance at an affordable price

Get productive MFP performance – world's smallest in-class.[1] Print, scan, copy, and fax, produce high-quality color results, and print and scan from your phone.[2]

# Legendary quality, surprisingly affordable price

This surprisingly small laser delivers exceptional quality, page after page.

# Easy mobile printing and scanning with HP Smart app

Get simple setup, and print and scan from your phone, with HP Smart – best-in-class mobile print app.[2][9]

#### Designed to fit your space

Work efficiently with a small, compact MFP – world's smallest in-class.[1]



Uncompromising laser quality

Sharp black text, high-quality color

The right price

The power of your printer in the palm of your hand<sup>[2]</sup>

Your device, your choice<sup>[4]</sup>

Extend your printing reach<sup>[5]</sup>

[1] Smallest in-class footprint compared only to dimensions of majority of worldwide competing personal color laser printers (defined as non-discontinued color laser printers <\$200 USD and color laser MFPs <\$300 USD); HP internal research of printer manufacturers' published specifications as of Sept 4, 2018 and Keypoint Intelligence-Buyers Lab 2018 study commissioned by HP. Market share as reported by IDC CYQ2 2018 Hardcopy Peripherals Tracker. Footprint for HP Color Laser 150 printer series is 183 square inches, for HP Color Laser 170 MFP series is 228.8 square inches. For details, see keypointintelligence.com/HPColorLaser.

[2] Requires the HP Smart app download. For details on local printing requirements see http://www.hp.com/go/mobileprinting

[4] For details on local printing requirements see http://www.hp.com/go/mobile printing

[5] Wireless operations are compatible with 2.4 GHz and 5.0 GHz operations only. Learn more at http://www.hp.com/go/mobileprinting. Wi-Fi is a registered trademark of Wi-Fi Alliance®.

[9] Compared to majority of OEM mobile printing apps for inkjet & laser printers & all-in-ones for home & home office, priced less than or equal to \$429.99 USD. Market share as reported by IDC CYQ2 2018 Hardcopy Peripherals Tracker. Claim based on lab testing and research of printer manufacturer's mobile print apps and Keypoint Intelligence - Buyers Lab study commissioned by HP. See Sept 2018 report at www.keypointintelligence.com/HPSmartApp.

## Specifications

Print Resolution Technologies	ReCP
Print quality black (best)	Up to 600 x 600 dpi
Print quality color (best)	Up to 600 x 600 dpi
Print speed black (ISO, A4)	Up to 18 ppm
Print speed black (ISO, letter)	Up to 19 ppm
Print Speed Color (ISO)	Up to 4 ppm
Print speed color (ISO)	Up to 4 ppm
Print speed	Print speed up to 19 ppm (black) and 4 ppm (color)
Bottom margin (A4)	5 mm
Left margin (A4)	5 mm
Right margin (A4)	5 mm
Top margin (A4)	5 mm
Functions	Print, copy, scan, fax
Duplex printing	Manual (driver support provided)
Duty cycle (monthly, A4)	Up to 20,000 pages
Duty cycle (monthly, letter)	Up to 20,000 pages
Printer smart software features	Manual duplex and booklet print, N-up printing, skip blank pages, poster print, watermarks
Copier smart software features	Automatic document feeding; Automatic adjusting background; Extended layout(2-up, 4-up, ID copy); expanded contrast adjustments (11 different settings);Scale from one paper size to another(Letter>A4, AutoFit)
Scanner advanced features	Scan to WSD (network support only);Book Scanning; Poster Stitching for multiple scan; Text Converting; Scan to E-Book; Existing File to E-Book
Fax smart software features	Permanent fax memory backup, color faxing, auto fax reduction, auto redialing, delayed sending, fax forwarding, PC fax, Secure receive
Energy savings feature technology	HP Auto-Off Technology
Replacement cartridges	HP 116A Original Laser Toner Cartridge (~1000/~700 pages) W2060A/W2061A/W2062A/W2063A (AMS); HP 117A Original Laser Toner Cartridge (~1000/~700 pages) W2070A/W2071A/W2072A/W2073A (EMEA); HP 118A Original Laser Toner Cartridge (~1000/~700 pages) W2080A/W2081A/W2082A/W2083A (China Only); HP 119A Original Laser Toner Cartridge (~1000/~700 pages) W2090A/W2091A/W2092A/W2093A (APJ excl China); Drum WW (less China) W1120A; Drum (China only) W1132A <sup>[6]</sup>
Connectivity, standard	Hi-speed USB 2.0 port, Fast Ethernet 10/100Base-Tx network port, Wireless 802.11 b/g/n
Connectivity, optional	None
Modem	33.6 kbps

Network capabilities	Via built-in 10/100 Base-TX networking
Wireless capability	Yes, built-in Wi-Fi 802.11 b/g/n
Mobile printing capability	Apple AirPrint™; Mobile Apps; Google Cloud Print™; Mopria™ certified; HP app; Wi-Fi® Direct Printing
Network protocols, supported	Via built-in networking solution: TCP/IP, IPv4, IPv6; print: TCP-IP port 9100 Direct Mode, LPD (raw queue support only), WSD; discovery: SLP, Bonjour, WS-Discovery; IP Config: IPv4 (BootP, DHCP, AutoIP, Manual), IPv6 (Stateless Link-Local and via Router, Statefull via DHCPv6); management: SNMPv1/v2/v3, HTTP
Software included	Common Installer, V3 Print Driver with Lite SM, TWAIN/WIA Driver, HP MFP Scan, HP LJ Network PC-FAX, OCR program
Compatible Operating Systems	Windows 11; Windows 8; macOS 10.11 El Capitan; macOS 10.12 Sierra; macOS 10.13 High Sierra; macOS 10.14 Mojave <sup>[14]</sup> <i>(Windows 10 or higher)</i>
Sustainable impact specifications	Mercury free
Energy star certified	No
Ecolabels	CECP <sup>[16]</sup>
Copy speed (black, normal quality, A4)	Up to 18 cpm
Copy speed (color, normal quality, A4)	Up to 4 cpm
Copy speed black (normal, letter)	Up to 18 cpm
Copy speed color (normal, letter)	Up to 4 cpm
Digital sending standard features	Scan to WSD; PC Scan
Fax Resolution Black (best)	Up to 300 x 300 dpi
Faxing	Yes
Scan speed (normal, A4)	Up to 15 ipm (b&w), up to 6 ipm (color)
Scan file format	PDF, JPG, TIFF
Scan input modes	Front-panel scan, copy, HP MFP scan software, user application via TWAIN or WIA
Scan technology	Contact Image Sensor (CIS)
Scanner type	Flatbed, ADF
Display area (imperial)	2.57 x 0.58 in
Display area (metric)	65.5 x 14.8 cm
Display	2-Line LCD
Dimensions (W x D x H)	406 x 363 x 344.1 mm (Dimensions vary as per configuration)
Dimensions (W x D x H)	15.98 x 14.29 x 13.55 in (Dimensions vary as per configuration)
Weight	14.08 kg <sup>[3]</sup> (Weight varies as per configuration)

Weight	31.05 lb (Weight varies as per configuration)
Power consumption	300 watts (Active Printing), 38 watts (Ready), 1.9 watts (Sleep), 0.2 watts (Manual off) <sup>[5]</sup>
Power supply type	Internal (Built-in) power supply
What's in the box	Preinstalled introductory HP Laser Printer 0.7K pages Black, 0.5K pages Cyan, Yellow, Magenta print cartridges; Imaging drum, Toner collection unit; Installation guide, Getting Started guide, User's Guide, Support flyer, Warranty guide; No CD-ROM; Power cord; USB cable (AP, only Wi-Fi model for AMS, EMEA); tel line cable <sup>[1]</sup>
Manufacturer Warranty	One-year limited hardware warranty; For more info please visit us at https://support.hp.com

## Additional specifications

Acoustic power emissions (active scan)	6.2 B(A) (Scanning at 18 ipm with ADF only)
Acoustic power emissions (active, printing)	6.5 B(A) (printing at with Mono mode); 6.1 B(A) (printing at with Color mode)
Auto fax reduction supported	Yes
Automatic document feeder capacity	Standard, 40 sheets
Automatic paper sensor	No
Bit depth	24-bit (color); 8-bit (mono)
Cable included	Yes, 1 USB
Cartons per layer	4
Certifications and compliances	UL listed, CSA (Canada), CE Marking, Nemko, Fimko, Demko, Semko, Eastern European
Color or black	Color
Color scanning	Yes
Compatible Network Operating Systems	Windows 11; Windows 8; macOS 10.11 El Capitan; macOS 10.12 Sierra; macOS 10.13 High Sierra; macOS 10.14 Mojave
Connection type	Wireless
Control panel	2-Line LCD; 31 Buttons(Power, Cancel, Start(Mono/Color), Navigation(Menu, OK, Back, Left, Right), ID_Copy, Contrast, Scale, Wireless, Numeric & Tel(1~9, 0, *, #, Address Book, Redial, On hook), Mode(Fax, Copy, Scan to); LED indicator lights(Power, Status, Wireless, Mode)
Copier scaling (ADF)	25 to 400%
Copier settings	Copies; Original Size; Reduce/Enlarge; Darkness; Original Type; Collation; 2-Up; 4-Up; ID Copy; Adjust Background; Auto Fit Copy; Color Mode
Copies, maximum	Up to 999 copies
Copy reduce / enlarge settings	25 to 400%
Copy resolution (black text)	Up to 600 x 600 dpi (flatbed); Up to 600 x 600 dpi
Copy resolution (color text and graphics)	Up to 600 x 600 dpi (flatbed); Up to 600 x 600 dpi
Count of layers in pallet	5
Distinctive ring detection supported	Yes
Downloadable software	V3 Print Driver with Lite SM, TWAIN/WIA Driver, HP MFP Scan, OCR program, HP LJ PC-FAX (Only for 4-in-1 model)
Driver updates	Latest supported operating systems and print drivers available at https://support.hp.com
Duty cycle note	Duty cycle is defined as the maximum number of pages per month of imaged output.

Dynamic security	Dynamic security enabled printer
Electromagnetic compatibility	EN 61000-3-2: 2014, EN 61000-3-3: 2013, EN55024: 2010, EN 55032: 2012/AC: 2013, 47 CFR Part 15, Subpart B I ANSI C63.4-2009, ICES-003 Issue 5, KN32, KN35, GB/T 9254-2008, GB17625.1-2012, CISPR22: 2008, CISPR32: 2012, CNS 13438 (Other EMC approvals as required by individual countries.)
Enhanced scanning resolution	Up to 19,200 dpi
Envelope Feeder	No
FCC Class A emissions	FCC Class A emissions - for use in commercial environments, not residential environments
Fax Auto Redial	Yes
Fax Broadcast Locations	210
Fax PC Interface Supported	Yes
Fax Polling	No
Fax Remote Retrieval	No
Fax Speed Dials, Maximum Number	Up to 200 numbers
Fax Transmission Speed	33.6 kbps
Fax delayed sending	Yes
Fax forwarding	Yes
Fax memory	Up to 400 pages
Fax memory	Up to 400 pages
Fax phone TAM interface supported	Yes
Fax resolution black	Up to 203 x 196 dpi
Fax telephone mode supported	Yes
Fax transmission speed (letter)	33.6 kbps
Finished output handling	Sheetfed
First copy out black (A4)	As fast as 12.6 sec
First copy out black (A4, sleep)	As fast as 20 sec (15min)
First copy out black (letter)	As fast as 12.6 sec
First copy out black (letter, sleep)	As fast as 20 sec (15min)
First copy out color (A4)	As fast as 32.1 sec
First copy out color (A4, sleep)	As fast as 40 sec (15min)
First copy out color (letter)	As fast as 32.1 sec
First copy out color (letter, sleep)	As fast as 40 sec (15min)
First page out black (A4, ready)	As fast as 12.4 sec
First page out black (A4, sleep)	As fast as 13 sec (15 min)
First page out black (letter, ready)	As fast as 12.4 sec

First page out black (letter, sleep)	As fast as 13 sec (15 min)
First page out color (A4, ready)	As fast as 25.3 sec
First page out color (A4, sleep)	As fast as 26 sec (15 min)
First page out color (letter, ready)	As fast as 25.3 sec
First page out color (letter, sleep)	As fast as 26 sec (15 min)
First page out footnote	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.
Input capacity	Up to 150 sheets
Junk fax barrier	Yes, requires Caller ID
Levels of grayscale	256
Mac compatible	Yes
Maximum Memory	128 MB
Maximum dimensions (W x D x H)	421.9 x 422.9 x 344.1 mm
Maximum dimensions (W x D x H)	16.61 x 16.65 x 13.55 in
Maximum input capacity (sheets)	Up to 150 sheets
Maximum output capacity (sheets)	Up to 50 sheets
Maximum print area	216 x 356 mm
Media size (ADF)	B5
Media size (ADF) Media size, tray 1	B5 A4; A5; A6; B5 (JIS); Oficio 216 x 340, 76 x 148.5 to 216 x 356 mm
Media size, tray 1	A4; A5; A6; B5 (JIS); Oficio 216 x 340, 76 x 148.5 to 216 x 356 mm Tray 1: Letter, Legal, Executive, Oficio 8.5 x 13, 4 x 6. Tray 2: Not
Media size, tray 1 Media sizes supported	A4; A5; A6; B5 (JIS); Oficio 216 x 340, 76 x 148.5 to 216 x 356 mmTray 1: Letter, Legal, Executive, Oficio 8.5 x 13, 4 x 6. Tray 2: Not supported; Optional Automatic Duplexer: Not SupportedTray1: A4; A5; A6; B5 (JIS); Oficio 216 x 340. Tray2: Not supported;
Media size, tray 1 Media sizes supported Media sizes supported	A4; A5; A6; B5 (JIS); Oficio 216 x 340, 76 x 148.5 to 216 x 356 mmTray 1: Letter, Legal, Executive, Oficio 8.5 x 13, 4 x 6. Tray 2: Not supported; Optional Automatic Duplexer: Not SupportedTray1: A4; A5; A6; B5 (JIS); Oficio 216 x 340. Tray2: Not supported; Optional Automatic duplexer: Not supported
Media size, tray 1         Media sizes supported         Media sizes supported         Media sizes supported, key	A4; A5; A6; B5 (JIS); Oficio 216 x 340, 76 x 148.5 to 216 x 356 mmTray 1: Letter, Legal, Executive, Oficio 8.5 x 13, 4 x 6. Tray 2: Not supported; Optional Automatic Duplexer: Not SupportedTray1: A4; A5; A6; B5 (JIS); Oficio 216 x 340. Tray2: Not supported; Optional Automatic duplexer: Not supported4 x 6 in; Letter; Legal
<ul> <li>Media size, tray 1</li> <li>Media sizes supported</li> <li>Media sizes supported, key</li> <li>Media sizes supported, key</li> </ul>	A4; A5; A6; B5 (JIS); Oficio 216 x 340, 76 x 148.5 to 216 x 356 mmTray 1: Letter, Legal, Executive, Oficio 8.5 x 13, 4 x 6. Tray 2: Not supported; Optional Automatic Duplexer: Not SupportedTray1: A4; A5; A6; B5 (JIS); Oficio 216 x 340. Tray2: Not supported; Optional Automatic duplexer: Not supported4 x 6 in; Letter; Legal10 x 15 cm; A4
Media size, tray 1   Media sizes supported   Media sizes supported, key   Media sizes supported, key   Media sizes supported, key   Media sizes, custom	A4; A5; A6; B5 (JIS); Oficio 216 x 340, 76 x 148.5 to 216 x 356 mmTray 1: Letter, Legal, Executive, Oficio 8.5 x 13, 4 x 6. Tray 2: Not supported; Optional Automatic Duplexer: Not SupportedTray1: A4; A5; A6; B5 (JIS); Oficio 216 x 340. Tray2: Not supported; Optional Automatic duplexer: Not supported4 x 6 in; Letter; Legal10 x 15 cm; A43 x 5.85 to 8.5 x 14 in
Media size, tray 1Media sizes supportedMedia sizes supported, keyMedia sizes supported, keyMedia sizes, customMedia sizes, custom	A4; A5; A6; B5 (JIS); Oficio 216 x 340, 76 x 148.5 to 216 x 356 mm         Tray 1: Letter, Legal, Executive, Oficio 8.5 x 13, 4 x 6. Tray 2: Not supported; Optional Automatic Duplexer: Not Supported         Tray1: A4; A5; A6; B5 (JIS); Oficio 216 x 340. Tray2: Not supported; Optional Automatic duplexer: Not supported         4 x 6 in; Letter; Legal         10 x 15 cm; A4         3 x 5.85 to 8.5 x 14 in         76 x 148.5 to 216 x 356 mm
<ul> <li>Media size, tray 1</li> <li>Media sizes supported</li> <li>Media sizes supported, key</li> <li>Media sizes supported, key</li> <li>Media sizes, custom</li> <li>Media sizes, custom</li> <li>Media type and capacity, ADF</li> </ul>	<ul> <li>A4; A5; A6; B5 (JIS); Oficio 216 x 340, 76 x 148.5 to 216 x 356 mm</li> <li>Tray 1: Letter, Legal, Executive, Oficio 8.5 x 13, 4 x 6. Tray 2: Not supported; Optional Automatic Duplexer: Not Supported</li> <li>Tray1: A4; A5; A6; B5 (JIS); Oficio 216 x 340. Tray2: Not supported; Optional Automatic duplexer: Not supported</li> <li>4 x 6 in; Letter; Legal</li> <li>10 x 15 cm; A4</li> <li>3 x 5.85 to 8.5 x 14 in</li> <li>76 x 148.5 to 216 x 356 mm</li> <li>sheets: 40</li> </ul>
<ul> <li>Media size, tray 1</li> <li>Media sizes supported</li> <li>Media sizes supported, key</li> <li>Media sizes supported, key</li> <li>Media sizes, custom</li> <li>Media sizes, custom</li> <li>Media type and capacity, ADF</li> <li>Media type and capacity, tray 1</li> </ul>	<ul> <li>A4; A5; A6; B5 (JIS); Oficio 216 x 340, 76 x 148.5 to 216 x 356 mm</li> <li>Tray 1: Letter, Legal, Executive, Oficio 8.5 x 13, 4 x 6. Tray 2: Not supported; Optional Automatic Duplexer: Not Supported</li> <li>Tray1: A4; A5; A6; B5 (JIS); Oficio 216 x 340. Tray2: Not supported; Optional Automatic duplexer: Not supported</li> <li>4 x 6 in; Letter; Legal</li> <li>10 x 15 cm; A4</li> <li>3 x 5.85 to 8.5 x 14 in</li> <li>76 x 148.5 to 216 x 356 mm</li> <li>sheets: 40</li> <li>Sheets (75 g/m<sup>2</sup>): 150</li> <li>Plain, Light, Heavy, Extra Heavy, Colored, Preprinted, Recycle, Labels, Bond,</li> </ul>
Media size, tray 1Media sizes supportedMedia sizes supported, keyMedia sizes supported, keyMedia sizes, customMedia sizes, customMedia type and capacity, ADFMedia types	A4; A5; A6; B5 (JIS); Oficio 216 x 340, 76 x 148.5 to 216 x 356 mmTray 1: Letter, Legal, Executive, Oficio 8.5 x 13, 4 x 6. Tray 2: Not supported; Optional Automatic Duplexer: Not SupportedTray1: A4; A5; A6; B5 (JIS); Oficio 216 x 340. Tray2: Not supported; Optional Automatic duplexer: Not supported4 x 6 in; Letter; Legal10 x 15 cm; A43 x 5.85 to 8.5 x 14 in76 x 148.5 to 216 x 356 mmsheets: 40Sheets (75 g/m²): 150Plain, Light, Heavy, Extra Heavy, Colored, Preprinted, Recycle, Labels, Bond, Glossy
<ul> <li>Media size, tray 1</li> <li>Media sizes supported</li> <li>Media sizes supported, key</li> <li>Media sizes supported, key</li> <li>Media sizes, custom</li> <li>Media sizes, custom</li> <li>Media type and capacity, ADF</li> <li>Media type and capacity, tray 1</li> <li>Media types</li> <li>Media types</li> </ul>	A4; A5; A6; B5 (JIS); Oficio 216 x 340, 76 x 148.5 to 216 x 356 mmTray 1: Letter, Legal, Executive, Oficio 8.5 x 13, 4 x 6. Tray 2: Not supported; Optional Automatic Duplexer: Not SupportedTray1: A4; A5; A6; B5 (JIS); Oficio 216 x 340. Tray2: Not supported; Optional Automatic duplexer: Not supported4 x 6 in; Letter; Legal10 x 15 cm; A43 x 5.85 to 8.5 x 14 in76 x 148.5 to 216 x 356 mmsheets: 40Sheets (75 g/m²): 150Plain, Light, Heavy, Extra Heavy, Colored, Preprinted, Recycle, Labels, Bond, Glossy60 to 220 g/m²
Media size, tray 1         Media sizes supported         Media sizes supported, key         Media sizes supported, key         Media sizes, custom         Media sizes, custom         Media type and capacity, ADF         Media types         Media usight (tray 1)         Media weight, supported	<ul> <li>A4; A5; A6; B5 (JIS); Oficio 216 x 340, 76 x 148.5 to 216 x 356 mm</li> <li>Tray 1: Letter, Legal, Executive, Oficio 8.5 x 13, 4 x 6. Tray 2: Not supported; Optional Automatic Duplexer: Not Supported</li> <li>Tray1: A4; A5; A6; B5 (JIS); Oficio 216 x 340. Tray2: Not supported; Optional Automatic duplexer: Not supported</li> <li>4 x 6 in; Letter; Legal</li> <li>10 x 15 cm; A4</li> <li>3 x 5.85 to 8.5 x 14 in</li> <li>76 x 148.5 to 216 x 356 mm</li> <li>sheets: 40</li> <li>Sheets (75 g/m<sup>2</sup>): 150</li> <li>Plain, Light, Heavy, Extra Heavy, Colored, Preprinted, Recycle, Labels, Bond, Gossy</li> <li>60 to 220 g/m<sup>2</sup></li> <li>60 to 220 g/m<sup>2</sup></li> </ul>
Media size, tray 1Media sizes supportedMedia sizes supported, keyMedia sizes supported, keyMedia sizes, customMedia sizes, customMedia type and capacity, ADFMedia type and capacity, tray 1Media typesMedia weight (tray 1)Media weight, supported	A4; A5; A6; B5 (JIS); Oficio 216 x 340, 76 x 148.5 to 216 x 356 mmTray 1: Letter, Legal, Executive, Oficio 8.5 x 13, 4 x 6. Tray 2: Not supported; Optional Automatic Duplexer: Not SupportedTray1: A4; A5; A6; B5 (JIS); Oficio 216 x 340. Tray2: Not supported; Optional Automatic duplexer: Not supported4 x 6 in; Letter; Legal10 x 15 cm; A43 x 5.85 to 8.5 x 14 in76 x 148.5 to 216 x 356 mmsheets: 40Sheets (75 g/m²): 150Plain, Light, Heavy, Extra Heavy, Colored, Preprinted, Recycle, Labels, Bond, Glossy60 to 220 g/m²16 to 59 lb

Memory	128 MB
Memory footnote	Maximum Memory is 128 MB(Not Extended)
Minimum System Requirements	PC: Windows® 10, 8.1, 8, 2 GB available hard disk space, CD-ROM/DVD drive or Internet connection, USB port, Internet Explorer.
Minimum System Requirements for Macintosh	Mac: Apple®OS X EI Capitan (v10.11) macOS Sierra (v10.12) macOS High Sierra, (v10.13); 1.5 GB HD; Internet required; USB
Mobile printing capability footnote	May require a firmware upgrade to be compatible, download at http://www.hp.com/go/support <sup>[8]</sup>
Model number	179fnw
Native scan file format	PDF; JPG; TIFF
Number of users	1-5 Users
Operating humidity range	10 to 80% RH (non-condensing)
Operating temperature range	50 to 86°F
Operating temperature range	10 to 30°C
Orderable supplies	HP 120A Original Laser Imaging Drum for WW W1120A, HP 132A Original Laser Imaging Drum for China W1132A, HP Laser Toner Collection Unit for WW 5KZ38A, HP Laser Toner Collection Unit for China 5LX86A
Output capacity	Up to 50 sheets
Package dimensions (W x D x H)	501 x 466 x 440 mm
Package dimensions (W x D x H)	19.7 x 18.3 x 17.3 in
Package weight	17.38 kg
Package weight	38.31 lb
Page yield footnote	Declared yield value in accordance with ISO/IEC 19798. Actual yields vary considerably based on images printed and other factors. For more information, visit http://www.hp.com/go/learnaboutsupplies
Pallet dimensions	39.9 x 37.1 x 86.7 in
Pallet dimensions (W x D x H)	1014 x 944 x 2202 mm
Pallet weight	787 lb
Pallet weight	357 kg
Paper handling input, standard	150-sheet input tray
Paper handling output, standard	50-sheet output bin
Paper trays, maximum	1
Paper trays, standard	1
Power	220-volt input voltage: 220 to 240 VAC, 50/60 Hz.
Print Cartridges/Bottle, Number	4 (1 each black, cyan, magenta, yellow)
Print Technology	Laser
Print colors	Yes
Print languages	SPL

Print quality black (normal)	Up to 600 x 600 dpi
Print resolution color (normal)	Up to 600 x 600 dpi
Print technology	Laser
Processor speed	800 MHz
Product long name specifications	HP Color Laser MFP 179fnw, Color Printer for Small Office, Print, copy, scan, fax, Print from mobile device
Product short name specifications	HP Laser 179fnw Wireless Multifunction Color Printer, Copier, Scanner; Duplex
Quantity per pallet	20
RMN number	SEOLA-1801-05
Recommended monthly page volume	100 to 500 <sup>[15]</sup>
Recommended monthly page volume note	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.
Recommended monthly scan volume	6250 to 10,500
Recommended monthly scan volume note	HP recommends that the number of scanned pages per month be within the stated range for optimum device performance
Recommended operating humidity range	20 to 70% RH (non-condensing)
Recommended operating temperature range	15 to 27°C
Recommended operating temperature range	59 to 80.6°F
Replacement cartridges footnote	Average color composite (C/M/Y) and black 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/learnaboutsupplies.
Resolution	Up to 600 dpi
Resolution (black and white, standard mode)	203 x 98 dpi
Resolution (black and white, superfine mode)	Up to 300 x 300 dpi
Resolution (black photo grayscale)	300 x 300 dpi
Safety	IEC 60950-1: 2005 +A1: 2009 +A2 2013 (International); EN 60950-1: 2006 +A11: 2009 +A1: 2010 +A12: 2011 +A2: 2013 (EU); IEC/EN 60825-1: 2014 (Class 1 Laser Product); EN 62479: 2010 /IEC 62749: 2010; Low Voltage Directive 2006/95/EC with CE Mark (Europe); GS Certificate (Germany, Europe); UL/CUL Listed and UC CoC (US/Canada); CAN/CSA C22.2 No. 60950-1-07 2nd Ed. 2014-10; Compliance with Laser safety standards 21 CFR 1002.10 and 1002.11 except for deviations pursuant to Laser notice No. 50, Dated June 24, 2007; Other safety approvals as required by individual countries

Scan resolution, hardware	Up to 4,800 x 4,800 dpi
Scan resolution, optical	Up to 600 × 600 dpi (300 dpi for Mac OS)
Scan size (ADF), maximum	8.5 x 14 in
Scan size (ADF), maximum	216 x 356 mm
Scan size (ADF), minimum	5.7 x 5.7 in
Scan size (ADF), minimum	145 x 145 mm
Scan size, maximum	8.5 x 11.7 in
Scan size, maximum	216 x 297 mm
Scan speed duplex (normal, A4)	Up to 15 ipm (b&w), up to 6 ipm (color)
Security management	Password-protected network embedded Web server; enable/disable Network ports; SNMPv1 community password change; SNMPV2&V3 IPSec; Filtering : MAC, IPv4, IPv6
Standard media sizes (duplex)	Not supported duplex, but only supported manual duplex.
Standard media sizes (duplex, imperial)	Not supported duplex, but only supported manual duplex.
Storage temperature range	-20 to 40°C
Storage temperature range	-4 to 104°F
Target user and print volume	For teams up to 5 users; Prints up to 500 pages/month
Tariff numbers	8443310000; 8443310000; 84433131
Telecom compliance (fax capability)	EBR21, FCC Prat 68
Telephone handset supported	No
Top key features	Scan to PDF
Twain version	Version 1.9
Typical electricity consumption (TEC) footnote	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 and 230V for Blue Angel.
UNSPSC code	43212110
UPC number	(AB0) 193015507319; (AB2) 193015507326; (ABT) 193015507333; (ABY) 193015507340; (ACJ) 193015507364; (ACQ) 193015507371; (B13) 193905621620; (B19) 193015507388; (BAZ) 193015507395; (BBU) 193015507401; (BGJ) 193015507418; (BGM) 193424051847
Warm-up time	38 sec
Waste electrical and electronic weight	14.08 kg
Web address for additional information	http://www.hp.com/support/colorlaser170MFP

What is in the box footnote

Introductory cartridges included; yields 500 color composite (C/Y/M) and 700 black pages. Replacement cartridge average composite (C/Y/M) declared yield 700 and average black yield 1000 pages 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/learnaboutsupplies.

[1] Introductory cartridges included; yields 500 color composite (C/Y/M) and 700 black pages. Replacement cartridge average composite (C/Y/M) declared yield 700 and average black yield 1000 pages 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/learnaboutsupplies.

[3] Weight varies as per configuration

[5] 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 115V device.

[6] Average color composite (C/M/Y) and black 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/learnaboutsupplies.

[8] May require a firmware upgrade to be compatible, download at http://www.hp.com/go/support

[14] Windows 7 or higher

[15] 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.

[16] FCC Class A emissions - for use in commercial environments, not residential environments

## Ink/Toner/Paper/Printer Supplies

## **HP Laser Toner Cartridges and Kits**

#### HP Color Laser Toner Printer Cartridges

HP 116A Black Original Laser Toner Cartridge W2060A HP 116A Cyan Original Laser Toner Cartridge W2061A HP 116A Magenta Original Laser Toner Cartridge W2063A HP 116A Yellow Original Laser Toner Cartridge W2062A HP 117A Black Original Laser Toner Cartridge W2070A W2071A HP 117A Cyan Original Laser Toner Cartridge HP 117A Magenta Original Laser Toner Cartridge W2073A HP 117A Yellow Original Laser Toner Cartridge W2072A HP 118A Black Original Laser Toner Cartridge W2080A HP 118A Cyan Original Laser Toner Cartridge W2081A HP 118A Magenta Original Laser Toner Cartridge W2083A HP 118A Yellow Original Laser Toner Cartridge W2082A HP 119A Black Original Laser Toner Cartridge W2090A HP 119A Cyan Original Laser Toner Cartridge W2091A HP 119A Magenta Original Laser Toner Cartridge W2093A HP 119A Yellow Original Laser Toner Cartridge W2092A HP 120A Original Laser Imaging Drum W1120A HP 132A Original Laser Imaging Drum W1132A

#### **HP Laser Printer Supply Kits**

HP Laser Toner Collection Unit 5KZ38A

## **HP** Paper for Multiple Uses

#### **HP Recycled Paper**

HP Brch Lsr GL 200G A SZ 50Sh FSC Paper	4WN11A
HP Everyday Laser Glossy FSC Paper 120 gsm-150 sht/A3/297 x 420 mm	7MV81A
HP Everyday Laser Glossy FSC Paper 120 gsm-150 sht/A4/210 x 297 mm	7MV82A
HP Everyday Laser Glossy FSC Paper 120 gsm-150 sht/Tabloid/11 x 17 in	4WN07A

## **HP Business Papers**

★ : Recommended

#### **HP Business Papers for laser**

HP Everyday Laser Glossy FSC Paper 120 gsm-150 sht/Letter 8.5 x 11 in	4WN08A
HP Professional Glossy Laser Paper 150 gsm-150 sht/A4/210 x 297 mm	CG965A
HP Professional Laser Glossy FSC Paper 200 gsm-150 sht/A4/210 x 297 mm	7MV83A
HP Professional Laser Glossy FSC Paper 200 gsm-150 sht/Letter/8.5 x 11 in	4WN10A
HP Professional Laser Matte FSC Paper 200 gsm-150 sht/A4/210 x 297 mm	7MV80A
HP Professional Laser Matte FSC Paper 200 gsm-150 sht/Letter/8.5 x 11 in	4WN05A

## **HP Home & Office Papers**

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

HP Multipurpose Paper-500 sht/Legal/8.5 x 14 in	HPM1420P
HP Multipurpose Paper-500 sht/Letter/8.5 x 11 in	HPM1120R
HP Multipurpose Paper-500 sht/Tabloid/11 x 17 in	HPM1720P

## **HP Paper Designed for Inkjet Printers**

#### **HP Inkjet Photo Paper**

HP Prof Biz 8.5x11 50sht Gls FSC Paper

6MF93A

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