

HP Color LaserJet Pro MFP M177fw (CZ165A)

Pending discontinuance

Detailed Specifications

Accessories

HP 1200w NFC/Wireless Mobile Print Accessory E5K46A

Acoustic power emissions (active copy) 6.6 B(A)

Acoustic power emissions (active scan) 6.4 B(A)

Acoustic power emissions (active, printing) 6.2 B(A)

Acoustic power emissions (ready) Inaudible

Acoustic power footnote number
[7]

Acoustic power note

Acoustic values are subject to change. For current information see hp.com/support. Configuration tested: Color Laser Jet Pro MFP M177fw, simplex printing with A4 paper. Color Laser Jet Pro MFP M177fw, ADF copy and print simplex using A4 paper.

- Acoustic pressure emissions bystander (active copy) 53 dB(A)
- Acoustic pressure emissions bystander (active scan) 50 dB(A)

Acoustic pressure emissions bystander (active, printing)

49 dB(A)

Acoustic pressure emissions bystander (ready) Inaudible

Auto fax reduction supported

Yes

Automatic document feeder capacity Standard, 35 sheets

Automatic paper sensor No

Bit depth 24-bit

Bottom margin (A4) 5 mm

Cable included Yes, 1 USB

Code name Stella 4:1 fw

Color scanning Yes

Compatible Network Operating Systems

Full software installs supported on: Windows 8 (32-bit/64-bit), Windows 7 (32-bit/64-bit), Windows Vista

(32-bit/64-bit), Windows XP (32-bit) (SP2 or higher); Driver only installs supported on: Windows 2012; Windows Server 2008 (32-bit/64-bit), Windows Server 2008 R2 (x64) (SP1), Windows Server 2008 (Standard Edition), Windows Server 2008 (Enterprise Edition), Windows Server 2003 (32-bit/64-bit) (SP1 or higher), Windows XP (64-bit) (SP2 or higher); Mac OS X v 10.6.8 or higher; Linux: Please check Linux on-line support: hplipopensource.com/hplip-web/install.html

Compatible Operating Systems

Full software installs supported on: Windows 10 (32-bit/64-bit), Windows 8 (32-bit/64-bit), Windows 7 (32-bit/64-bit), Windows Vista (32-bit/64-bit), Windows XP (32-bit) (SP2 or higher); Driver only installs supported on: Windows 2012; Windows Server 2008 (32-bit/64-bit), Windows Server 2008 R2 (x64) (SP1), Windows Server 2008 (Standard Edition), Windows Server 2008 (Enterprise Edition), Windows Server 2003 (32-bit/64-bit) (SP1 or higher), Windows XP (64-bit) (SP2 or higher); Mac OS X v 10.6.8 or higher; Linux: Please check Linux on-line support: http://www.hplipopensource.com/hplip-web/install.html

Connectivity, standard

Hi-Speed USB 2.0 port; built-in Fast Ethernet 10/100Base-TX network port; Wireless 802.11b/g/n

Control panel

3.0-in (7.62-cm) 960 x 240 pixel backlit CGD (Color Graphics Display); touchscreen; buttons (Home, Cancel, Help, Right/Left Arrows, Back); LED indicator lights (Ready, Error, Wireless)

Copier scaling (ADF)

25 to 400%

Copier settings

Number of copies; Lighter/Darker; Reduce/Enlarge; Optimize (draft, text, mixed, picture); Paper Size, Collation

Copier smart software features

Up to 99 multiple copies; Reduce/Enlarge from 25% to 400%; Contrast (lighter/darker); Resolution (copy quality), ID Copy

Copies, maximum

Up to 99 copies

Copy reduce / enlarge settings

25 to 400%

Copy resolution (black graphics)

Up to 400 x 600 dpi

Copy resolution (black text)

Up to 300 x 300 dpi

Copy resolution (color text and graphics)

Up to 300 x 300 dpi

Copy speed (black, normal quality, A4)

Up to 16 cpm

Copy speed (color, normal quality, A4) Up to 4 cpm

Copy speed black (normal, letter)

Up to 17 cpm

Copy speed color (normal, letter) Up to 4 cpm

op to 4 cpm

Copy speed footnote number

[6]

Copy speed note

First Copy Out and Copy Speed measured using ISO/IEC 29183, excludes first set of test documents. For more information see hp.com/products1/ISO/digital_copy/index.html. Exact speed varies depending on the system configuration, software application, driver, and document complexity.

Count of cartons per pallet layer 5

Count of layers in pallet 5 (ROW); 4 (EMEA, APJ)

Country of origin Made in China, Brazil

Digital sending standard features

Scan to E-mail by HP Software; scan to application by HP Software; scan to file by HP Software

Display

3.0-in (7.62-cm) touchscreen CGD (Color Graphics Display)

Distinctive ring detection supported

Yes

Downloadable software

Windows Full Software Solution, HP EcoPrint Console, HP ePrint Mobile Driver; Mac Software Solution; Linux Software Solution

Driver updates

Latest drivers available from HP support Web site at hp.com/go/ljMFP M177_software

Duplex ADF scanning

No

Duplex printing

Manual (driver support provided)

Duty cycle (monthly, A4)

Up to 20,000 pages

Duty cycle (monthly, letter)

Up to 20,000 pages

Duty cycle footnote number

[11]

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.

Eco label

ENERGY STAR[®] qualified

Electromagnetic compatibility

CISPR 22:2008/EN 55022:2010 - Class B, EN 61000-3-2:2006 +A1:2009 +A2:2009, EN 61000-3-3:2008, EN 55024:2010, FCC Title 47 CFR, Part 15 Class B / ICES-003, Issue 5, GB9254-2008, GB17625.1-2003, EMC Directive 2004/108/EC (Europe), other EMC approvals as required by individual countries.

Energy efficiency

ENERGY STAR® qualified, CECP

Energy savings feature technology

HP Auto-On/Auto-Off Technology

Energy star certified

Yes

Enhanced scanning resolution Up to 1200 dpi

Envelope Feeder No

Environmental Mercury free

Fax Auto Redial Yes

Fax Broadcast Locations 100 locations

Fax delayed sending Yes

Fax forwarding Yes

Fax memory Up to 500 pages Fax memory Up to 500 pages

Fax PC Interface Supported Yes

es

Fax phone TAM interface supported Yes

Fax Polling Yes

Fax Remote Retrieval

Fax resolution black 203 x 196 dpi, 256 levels of gray

Fax Resolution Black (best) Up to 300 x 300 dpi

Fax smart software features

Fax address book; LAN/Internet fax; Speed-dial; TAM interface

Fax Speed Dials, Maximum Number

Up to 100 numbers

Fax telephone mode supported Yes

Fax Transmission Speed 33.6 kbps

Fax transmission speed (letter) 3 sec per page

Fax Transmission Speed Footnote Number
[8]

Fax Transmission Speed Note

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

Faxing

Yes

File Format Supported PDF; TIF; BMP; PNG; JPG

Finished output handling Sheetfed

First copy out black (letter) As fast as 15 sec (flatbed); as fast as 23 sec (ADF)

First copy out color (letter)

As fast as 28 sec (flatbed); as fast as 35.5 sec (ADF)

First page out black (A4, ready) As fast as 16 sec

First page out black (letter, ready) As fast as 16 sec

AS IdSL dS TO SEC

First page out color (A4, ready) As fast as 27.5 sec

First page out color (letter, ready) As fast as 27.5 sec

First page out color (letter, sleep) As fast as 28 sec

First page out footnote

Exact speed varies depending on the system configuration, software application, driver and document complexity.

First page out footnote number [10] **Fonts and typefaces** Depend on OS fonts and typefaces Functions Print, copy, scan, fax **HP ePrint capability** Yes Image legal disclaimer Product image may differ from actual product Input capacity Up to 150 sheets **Internal Storage** No Junk fax barrier Yes Left margin (A4) 5 mm Levels of grayscale 256 Mac compatible Yes Maximum dimensions (W x D x H) 16.7 x 19 x 13 in Maximum dimensions (W x D x H) 423 x 484 x 335 mm **Maximum Input Capacity (envelopes)** Up to 10 envelopes Maximum input capacity (sheets) Up to 150 sheets **Maximum Memory** 128 MB Maximum output capacity (sheets) Up to 50 sheets **Maximum print area** 297 x 356 mm Media size (ADF) A4; Letter; LGL Media size, tray 1 A4, A5, A6, B5, 16k, 10 x 15 cm, post cards (JIS single and double); envelopes (DL, C5, B5) **Media sizes supported** A4; A5; A6; B5; 16k; 10 x 15 cm; post cards (JIS single and double); envelopes (DL, C5, B5) **Media sizes supported** Letter, legal, executive, 4 x 6 in, 5 x 8 in, 8.5 x 13 in, envelopes (No. 10, Monarch) Media sizes supported, key 10 x 15 cm; A4; Envelopes Media sizes supported, key 4 x 6 in; Letter; Legal; Envelopes Media sizes, custom 3 x 5 to 8.5 x 14 in

Media sizes, custom 76 x 127 to 216 x 356 mm

Media type and capacity, tray 1

Sheets: 150; envelopes: 10

Media types

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

Media weight (tray 1)

Cut sheet paper: 60 to 120 g/m² (Stretch Goal:-163g/m²); Envelopes: 60 to 90 g/m²; Post Cards: 135 to 176 g/m² (36 to 47 #); HP glossy media: 130 to 220 g/m²

Media weight, supported

16 to 58 lb (bond)

Media weight, supported

Cut sheet paper: 60 to 120 g/m² (Stretch Goal:-163g/m²); Envelopes: 60 to 90 g/m²; Post Cards: 135 to 176 g/m² (36 to 47 #); HP glossy media: 130 to 220 g/m²

Media weights, supported ADF

16 to 24 lb

Media weights, supported ADF

60 to 90 g/m²

Memory

128 MB

Minimum dimensions (W x D x H)

16.7 x 16.7 x 13 in

Minimum dimensions (W x D x H)

423 x 425 x 335 mm

Minimum System Requirements

Windows 10 (32-bit/64-bit), Windows 8 (32/64-bit), Windows 7 (32/64-bit), Windows Vista (32/64-bit), Windows XP 32-bit (SP2 or higher); hard disk space required (CD and Web Package) 200 MB; 400 MB hard disk space required; RAM installed 512 MB CD-ROM/DVD or Internet, USB or Network port

Minimum System Requirements for Macintosh

Mac OSX v 10.6; PowerPC G4, G5, or Intel[®] Core[™] Processor; 500 MB available hard disk space; CD-ROM/DVD-ROM or Internet; USB or Network port

Mobile printing capability

HP ePrint; Apple AirPrint[™]; Mopria[™]-certified; Wireless Direct Printing

Mobile printing capability footnote

May require a firmware upgrade to be compatible, download at hp.com/go/support

Mobile printing capability footnote number

[5]

Modem

33.6 kbps

Multitasking supported

Yes

Network capabilities

Yes, via built-in Fast Ethernet; Wireless 802.11b/g/n

Network protocols, supported

Via built-in networking solution: TCP/IP, IPv4, IPv6; Print: LPD (raw queue support only); Mopria, Discovery: SLP, Bonjour, Web Services Discovery; IP Config: IPv4 (BootP, DHCP, AutoIP, Manual), IPv6 (Stateless Link-Local and via Router, Statefull via DHCPv6); Management: SNMPv1, HTTP; HP ePrint

Network ready

Standard (built-in Fast Ethernet, WiFi 802.11 b/g/n)

Non-Operating Humidity Range

10 to 95% RH

Number of print cartridges

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

Number of users

1-5 Users

Operating humidity range

10 to 80% RH

Operating system (supported note)

Driver only installs supported on: Windows 2012; Windows Server 2008 (32-bit/64-bit), Windows Server 2008 R2 (x64) (SP1), Windows Server 2008 (Standard Edition), Windows Server 2008 (Enterprise Edition), Windows Server 2003 (32-bit/64-bit) (SP1 or higher), Windows XP (64-bit) (SP2 or higher)

Operating system supported footnote number

[15]

Operating temperature range

15 to 30ºC

Operating temperature range

50 to 86ºF

Orderable supplies

Toner CF350A, CF351A, CF352A, CF353A

Output capacity

Up to 50 sheets

Package dimensions (W x D x H)

23.54 x 15.66 x 18.26 in

Package dimensions (W x D x H) 598 x 398 x 464 mm

. ..

Package weight 19.6 kg

19.0 Ky

Package weight

43.1 lb

Page yield footnote

Introductory cartridges included; yields ~500 color composite (C/Y/M) and ~500 black pages based on ISO/IEC 19798 and continuous printing. Replacement cartridge average composite (C/Y/M) declared yield ~1000 and average black yield ~1300 pages based on ISO/IEC 19798 and continuous printing. Actual yields vary considerably based on images printed and other factors. For details see hp.com/go/learnaboutsupplies. Imaging drum yield is ~14,000 pages when printing in black; ~7000 pages when printing in color; ~9000 to 10,000 pages when printing in average customer conditions. Pages may vary based on customer printing conditions and usage.

Page yield footnote number

[4]

Pallet dimensions

47.24 x 39.37 x 97.24 in (ROW); 47.24 x 39.37 x 78.97 in (EMEA, APJ)

Pallet dimensions (W x D x H)

1200 x 1000 x 2470 mm (ROW); 1200 x 1000 x 2006 mm (EMEA, APJ)

Pallet weight

1127.9 lb (ROW); 912.3 lb (EMEA, APJ)

Pallet weight

512.7 kg (ROW); 414.7 kg (EMEA, APJ)

Paper handling input, standard 150-sheet input tray

Paper handling output, standard

50-sheet face-down bin

Paper trays, maximum

1

Paper trays, standard

1

Plug and play

Auto Wireless Connect

Ports

1 Hi-Speed USB 2.0; 1 Fast Ethernet 10/100Base-TX; 1 Wireless 802.11b/g/n

Power

Input voltage: 110 to 127 VAC (+/- 10%), 60 Hz (+/- 2 Hz); Input Voltage: 220 to 240 VAC (+/- 10%), 50/60 Hz (+/- 2 Hz) (Not dual voltage, power supply varies by part number with # Option code identifier).

Power consumption

290 watts (Printing), 200 watts (Copying), 9.2 watts (Ready), 1.3 watts (Sleep/Auto-Off), 0.2 watts (Manual Off)

Power consumption footnote number

[2]

Power consumption Note

Values subject to change. Power numbers are the highest values measured using all standard voltages. See hp.com/support for current information. 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 supply type

Built-in power supply

Print colors

Yes

Print languages

PCLm/PCLmS

Print quality black (best)

Up to 600 x 600 dpi quality (2400 dpi effective output with ImageREt 2400)

Print quality black (normal)

Up to 600 x 600 dpi

Print quality color (best)

Up to 600 x 600 dpi quality (2400 dpi effective output with ImageREt 2400)

Print Resolution Technologies

HP ImageREt 2400

Print speed

Print speed up to 17 ppm (black) and 4 ppm (color)

Print speed (A4/letter) footnote number [9]

Print speed black (ISO, A4) Up to 16 ppm

Print speed black (ISO, letter) Up to 17 ppm

Print speed color (ISO) Up to 4 ppm

Print Speed Color (ISO)

Up to 4 ppm

Print speed footnote

Measured using ISO/IEC 24734, excludes first set of test documents. For more information see hp.com/products1/ISO/MMDPP/index.html. Exact speed varies depending on the system configuration, software application, driver, and document complexity.

Print technology

Laser

Print Technology

Laser

Printer Management

Windows: HP Device Toolbox, Status Alerts (default install); Mac: HP Utility

Printer smart software features HP Auto-On/Auto-Off

Processor speed 600 MHz

Product logos

Energy Star

Product long name specifications

HP Laser Jet Pro 100 color MFP M177fw; 16/17ppm mono (A4/letter) 4 ppm color (A4); ImageREt 2400, 600 dpi; Up to 20,000 page per month duty cycle

Quantity per pallet

25 (ROW); 20 (EMEA, APJ)

Recommended monthly page volume

250 to 950

Recommended monthly page volume footnote number

[12]

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 operating humidity range

30 to 70% RH

Recommended operating temperature range

17.5 to 25ºC

Recommended operating temperature range

63.5 to 77ºF

Replacement cartridges

HP 130A Black Laser Jet Toner Cartridge (~1300 yield) CF350A; HP 130A Cyan Laser Jet Toner Cartridge (~1000 yield) CF351A; HP 130A Yellow Laser Jet Toner Cartridge (~1000 yield) CF352A; HP 130A Magenta Laser Jet Toner Cartridge (~1000 yield) CF353A; HP 126A Laser Jet Imaging Drum CE314A

Replacement cartridges footnote

Replacement cartridge average composite (C/Y/M) declared yield ~1000 and average black yield ~1300 pages based on ISO/IEC 19798 and continuous printing. Actual yields vary considerably based on images printed and other factors. For details see hp.com/go/learnaboutsupplies. Imaging drum yield is ~14,000 pages when printing in black; ~7000 pages when printing in color; ~9000 to 10,000 pages when printing in average customer conditions. Pages may vary based on customer printing conditions and usage.

Replacement cartridges footnote number

[3]

Resolution

1200 dpi

Resolution (black and white, standard mode)

203 x 98 dpi

Resolution (black and white, superfine mode) 300 x 300 dpi, 256 levels of gray

Resolution (black photo grayscale) 300 x 300 dpi (halftone)

Right margin (A4)

5 mm

RMN number

SHNGC-1203-01

Safety

IEC 60950-1:2005 +A1 (International), EN 60950-1:2006 +A11:2009 +A1:2010 +A12:2011 (EU), IEC 60825-1:2007, UL/cUL Listed (US/Canada), GS License (Europe), EN 60825-1:2007 (Class 1 Laser/LED Device), Low Voltage Directive 2006/95/EC with CE Marking (Europe), other safety approvals as required by individual countries.

Scan file format

Windows Scan Software supports file format: JPG, RAW (BMP), PDF, TIFF, PNG; Mac Scan Software supports file format: TIFF, PNG, JPEG, JPEG-2000, PDF, PDF Searchable, RTF, TXT

Scan input modes

Scanning via HP Laser Jet scan application or TWAIN—or WIA-compliant application software

Scan resolution, hardware

Up to 1200 x 1200 dpi

Scan resolution, optical Up to 1200 dpi

Scan size (ADF), maximum 216 x 356 mm

Scan size (ADF), maximum 8.5 x 14 in

Scan size (ADF), minimum 152 x 114 mm

Scan size (ADF), minimum 6 x 4.5 in

Scan size, maximum 216 x 297 mm

Scan size, maximum 8.5 x 11.7 in

Scan speed (normal, A4) Up to 7.5 ipm (b&w), up to 5.5 ipm (color)

Scan speed (normal, letter)

Up to 7.5 ipm (b&w), up to 5.5 ipm (color)

Scan speed footnote

Scan speeds of up to 7.5 ipm (b&w), up to 5.5 ipm (color) measured from ADF. The listed scan speeds are the rate at which the device operates, no matter what type of image is scanned. The resulting time to the scan appearing on the host will be a function of PC speed, network speed, and file size. The file size will be determined by the image content of the scanned target. Generally, the more image content, the larger the file size and a resulting increase in scanning time.

Scan speed footnote number

[14]

Scan technology

Contact Image Sensor (CIS)

Scanner type

Flatbed, ADF

Security management

Password-protected network embedded Web server; 802.11: WEP, WPA, WPA2; SNMPv1 community password change

Software included

Windows: HP Installer/Uninstaller, HP PCLmS print driver, HP WIA Scan Driver, HP TWAIN Scan Driver, HP Scan, HP Fax Setup Wizard, HP Send Fax, Status Alerts, HP Update, DXP; Mac: HP Installer/Uninstaller, HP PCLmS driver, HP Scan, HP Setup Assistant, HP Fax Print Driver, HP Utility, HP Alerts, HP Firmware Updater

Standard output capacity (envelopes)

Up to 10 envelopes

Standard output capacity (transparencies)

Up to 15 sheets

Storage device and direct print support

Storage devices not supported

Storage temperature range -20 to 60°C

Storage temperature range -4 to 140°F

Sub-brand name LaserJet

SureSupply footnote number

[13]

SureSupply note

HP SureSupply alerts you when your print cartridge is running low and helps you purchase online or locally through HP or a participating retailer. For more information, visit hp.com/go/SureSupply; only available with Original HP supplies; Internet access required.

SureSupply supported

Yes

Target user and print volume

For teams up to 5 users; Prints up to 950 pages/month

Tariff numbers

8443310000

Tech spec footnote

[1]With print cartridges

Tech spec footnote

[10]Exact speed varies depending on the system configuration, software application, driver and document complexity.

Tech spec footnote

[11]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.

Tech spec footnote

[12]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.

Tech spec footnote

[13]HP SureSupply alerts you when your print cartridge is running low and helps you purchase online or locally through HP or a participating retailer. For more information, visit hp.com/go/SureSupply; only available with Original HP supplies; Internet access required.

Tech spec footnote

[14]Scan speeds of up to 7.5 ipm (b&w), up to 5.5 ipm (color) measured from ADF. The listed scan speeds are the rate at which the device operates, no matter what type of image is scanned. The resulting time to the scan appearing on the host will be a function of PC speed, network speed, and file size. The file size will be determined by the image content of the scanned target. Generally, the more image content, the larger the file size and a resulting increase in scanning time.

Tech spec footnote

[15]Driver only installs supported on: Windows 2012; Windows Server 2008 (32-bit/64-bit), Windows Server 2008 R2 (x64) (SP1), Windows Server 2008 (Standard Edition), Windows Server 2008 (Enterprise Edition), Windows Server 2003 (32-bit/64-bit) (SP1 or higher), Windows XP (64-bit) (SP2 or higher)

Tech spec footnote

[2]Values subject to change. Power numbers are the highest values measured using all standard voltages. See hp.com/support for current information. 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.

Tech spec footnote

[3]Replacement cartridge average composite (C/Y/M) declared yield ~1000 and average black yield ~1300 pages based on ISO/IEC 19798 and continuous printing. Actual yields vary considerably based on images printed and other factors. For details see hp.com/go/learnaboutsupplies. Imaging drum yield is ~14,000 pages when printing in black; ~7000 pages when printing in color; ~9000 to 10,000 pages when printing in average customer conditions. Pages may vary based on customer printing conditions and usage.

Tech spec footnote

[4]Introductory cartridges included; yields ~500 color composite (C/Y/M) and ~500 black pages based on ISO/IEC 19798 and continuous printing. Replacement cartridge average composite (C/Y/M) declared yield ~1000 and average black yield ~1300 pages based on ISO/IEC 19798 and continuous printing. Actual yields vary considerably based on images printed and other factors. For details see hp.com/go/learnaboutsupplies. Imaging drum yield is ~14,000 pages when printing in black; ~7000 pages when printing in color; ~9000 to 10,000 pages when printing in average customer conditions. Pages may vary based on customer printing conditions and usage.

Tech spec footnote

[5]May require a firmware upgrade to be compatible, download at hp.com/go/support

Tech spec footnote

[6] First Copy Out and Copy Speed measured using ISO/IEC 29183, excludes first set of test documents. For more information see hp.com/products1/ISO/digital_copy/index.html. Exact speed varies depending on the system configuration, software application, driver, and document complexity.

Tech spec footnote

[7] Acoustic values are subject to change. For current information see hp.com/support. Configuration tested: Color Laser Jet Pro MFP M177fw, simplex printing with A4 paper. Color Laser Jet Pro MFP M177fw, ADF copy and print simplex using A4 paper.

Tech spec footnote

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

Tech spec footnote

[9]Measured using ISO/IEC 24734, excludes first set of test documents. For more information see hp.com/products1/ISO/MMDPP/index.html. Exact speed varies depending on the system configuration, software application, driver, and document complexity.

Telecom compliance (fax capability)

Wireless telecommunications: EU (R&TTE Directive 1999/5/EC, EN 301 489-1 V1.8.1:2008-04, EN 301 489-17 V2.1.1:2009-05, EN 300 328 V1.7.1:2006-10; US (FCC 15.247); Canada RSS-210, IEC 62311:2007, EN 62311:2008. Fax Telecom: ES 203 021; R&TTE Directive 1999/5/EC (Annex II) with CE Marking (Europe); FCC Part 68; Industry Canada CSO3; NOM-151-SCTI-1999 (Mexico); PTC-200 (New Zealand); other Telecom approvals as required by individual countries

Telephone handset supported

No

Top key features

35-sheet ADF

Top margin (A4)

5 mm

Twain version

Windows: HP Device Toolbox, Status Alerts (default install); Mac: HP Utility

Typical electricity consumption (TEC) number

0.713 kWh/Week

UNSPSC code

43212110

UPC number

(AB0) 887111344816; (AB1) 887111344823; (AB2) 887111344830; (ABT) 887111344878; (ABY) 887111344885; (ACJ) 887111344847; (ACQ) 887111344892; (B09) 887758962237; (B13) 888182819708; (B19) 887111344908; (BAZ) 887111344915; (BBU) 887111344854; (BGJ) 887111344953; (BGM) 887111344861

Warranty

One-year limited hardware warranty; For more info please visit us at http://support.hp.com

Web address for additional information

http://www.hp.com/support/ljMFPM177series

Weight

16 kg

Weight

35 lb

Weight (imperial) footnote number

[1]

Weight note (imperial)

With print cartridges

What's in the box

HP LaserJet Pro Color MFP M177fw; Preinstalled introductory HP LaserJet Black, Cyan, Yellow, Magenta print cartridges (~500 pages); Installation guide; Getting Started guide; User's Guide; Support flyer; Warranty guide; Printer software and documentation on CD; Power cord; USB cable; Phone cord

Wireless capability

Yes, built-in WiFi 802.11b/g/n

© Copyright 2013 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 shall be construed as constituting an additional warranty. HP shall not be liable for technical or editorial errors or omissions contained herein.