

HP LaserJet Pro 200 color MFP M276



Boost productivity with versatile scan, fax and copy options. Print from virtually anywhere with HP ePrint⁴. Streamline office tasks: an 8.9 cm (3.5-in) colour touchscreen lets you access business apps³ on this wireless-enabled^{1,2} colour MFP.



Highlights

- Print, copy, scan, fax, digital sending
- Print/copy up to 14 ppm
- 256 MB RAM
- 1 Hi-Speed USB 2.0 port, 1 Host USB, 1 Ethernet
- Up to 600 x 600 dpi (with HP ImageREt 3600)

Experience versatile, networked productivity.

- Help save time and effort by scanning documents directly to a flash drive, email, network folder, or the web. This MFP also handles fax, print, and copy jobs with ease.
- Set up and share anywhere in the office with wireless and built-in Ethernet connectivity^{1,2}. Configure networking fast – without wires^{2,5}.
- Finish copying and scanning jobs with less effort, using the 35-page automatic document feeder.
- Use the easy-access USB port to print from – and save scans to – a flash drive.

Enjoy web-connected ease of use.

- Simplify workflows – use the 8.9 cm (3.5-in) colour touchscreen display to access business apps³ and print business information quickly. You can even scan to online storage sites.
- Print from virtually anywhere with HP ePrint⁴.
- Easily print from a mobile device to your printer, without a network, using wireless direct printing^{2,6}. Print wirelessly from your iPad®, iPhone®, and iPod touch® with AirPrint™⁷.
- Install in only a few minutes – there's no CD required with HP Smart Install⁸.

Rely on professional-quality colour.

- Produce vivid colours and crisp detail with HP ImageREt 3600 and ColorSphere II toner.
- Use ID Copy to create a one-sided copy of a two-sided ID. Improve the quality of your copies with automatic copy optimisation.
- Print professional-quality colour at speeds of up to 14 ppm⁹. Reload the paper tray less often, thanks to the 150-sheet capacity.
- Get the same black cost per page as a black-only HP LaserJet printer¹⁰. Save money with the high-capacity HP LaserJet 131X Black Toner Cartridge¹¹.

Conserve resources to help meet environmental goals.

- Save energy with HP Auto-On/Auto-Off Technology which turns the printer on when you need it, off when you don't¹².
- Save energy and time with Instant-on Technology¹³. Start printing with the first page out as fast as 19 seconds⁹.
- Help reduce your environmental impact – preinstalled cartridges decrease packaging. This MFP's compact size uses less space and creates less packaging waste.
- Enjoy free, easy recycling – cartridges returned through HP Planet Partners are recycled responsibly¹⁴.

Technical specifications

Functions	Print, copy, scan, fax
Print speed	Up to 14 ppm ISO black (A4); Up to 14 ppm ISO colour (A4) Measured using ISO/IEC 24734, 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. First page out: As fast as 18.5 sec black (A4)
Print resolution	Up to 600 x 600 dpi black; Up to 600 x 600 dpi
Print technology	Laser
Print Area	Print margins: Top: 4.3 mm; Bottom: 4.3 mm; Left: 4.3 mm; Right: 4.3 mm
Print languages	HP PCL 6, HP PCL 5c, HP Postscript Level 3 emulation (via Universal Print Driver)
Print cartridges number	4 (1 each black, cyan, magenta, yellow)
Mobile printing capability	CF144A: HP ePrint, Apple AirPrint™, Mopria-certified; CF145A: HP ePrint, Wireless direct printing, Apple AirPrint™, Mopria-certified
Monthly duty cycle	Up to 30,000 pages (A4); Recommended monthly page volume: 250 to 1500
Automatic paper sensor	No
Processor speed	750 MHz
Display	8.89 cm touchscreen Colour Graphic Display (CGD)
Wireless	CF144A: No; CF145A: Yes, built-in WiFi 802.11 b/g/n, secure wireless direct printing
Network ready	CF144A: Standard (built-in Ethernet); CF145A: Standard (built-in Ethernet, WiFi 802.11b/g/n)
Memory	Standard: 256 MB
Memory card compatibility	None
Media types	Paper (bond, brochure, coloured, glossy, heavy, letterhead, light, photo, plain, preprinted, prepunched, recycled, rough), transparencies, labels, envelopes, cardstock
Media sizes	Supported A4, A5, A6, B5 (JIS); 10 x 15 cm, postcards (JIS single, JIS double); envelopes (DL, C5, B5); Custom: CF144A: 76 x 127 to 216 x 356 mm; CF145A: 76 x 127 to 216 x 356 mm
Media Handling	Input capacity: Up to 150 sheets Output capacity: Up to 125 sheets, Up to 10 envelopes Maximum: Up to 125 sheets Duplex printing: Manual (driver support provided)
Paper weight	Supported, by paper path: 60 to 163 g/m ² (up to 220 g/m ² with HP laser glossy photo papers)
Multitasking supported	Yes
Auto document feeder capacity	Standard, 35 sheets
Copier settings	Up to 99 multiple copies; Collation; Reduce/Enlarge from 25% to 400%; Fit to page; two or four pages to one page; customizable copy presets: Contrast (Lighter/Darker); Resolution (Copy quality); network protocols supported: ID copy; Copy optimization; Draft mode copy; manual duplex; Maximum number of copies: Up to 99 copies; Copy resolution: Up to 600 x 600 dpi; Copy resolution, color text and graphics: Up to 600 x 600 dpi; Copier resize: 25 to 400%
Scanner specifications	Scanner type: Flatbed, ADF (35 sheets); Scan input modes: From PC: Solution Center Lite (Windows Vista®, Windows® XP) or Device Stage (Windows® 7); TWAIN-compliant or WIA-compliant software; from front-panel scan, copy, email, fax, or file buttons; Twain version: Version 1.9; Duplex ADF scanning: No; Scan size maximum (flatbed, ADF): 216 x 297 mm; Optical scan resolution: Up to 1200 dpi
Scan file format	PDF, searchable PDF, JPG, RTF, TXT, BMP, PNG, TIFF
Scan speed	Up to 10.5 ppm (color, ADF scan to network folder); Up to 12 ppm (mono and color, ADF copy, default settings)
Bit depth/ Greyscale levels	30-bit/ 256
Scannable area	Minimum media size: 48.8 x 48.8 mm; Maximum media size: 216 x 297 mm; Scannable area (ADF): Minimum media size: 102 x 127 mm; Maximum media size: 216 x 356 mm ADF
Digital sending	Standard: Scan to USB; Scan to folder; Scan to e-mail; Scan-to web/cloud
Fax	Yes, 33.6 kbps
Fax specifications	Fax memory: Up to 250 pages; Fax resolution: Standard: 203 x 98 dpi; Fine: 203 x 196 dpi; Superfine: 300 x 300 dpi (no halftone); Quick dialing: Up to 120 numbers; Broadcasting, maximum locations: 120

What's in the box	CF144A: HP LaserJet Pro 200 color MFP M276nw; Preinstalled introductory HP Black, Cyan, Magenta, Yellow Colour LaserJet Toner Cartridges with ColorSphere toner (~700 pages); ADF input support; CD(s) containing device software and electronic User's Guide; Installation Guide, Support flyer; Power cord(s); Phone cord(s); CF145A: HP LaserJet Pro 200 color MFP M276n; Preinstalled introductory HP Black, Cyan, Magenta, Yellow Colour LaserJet Toner Cartridges with ColorSphere toner (~700 pages); ADF input support; CD(s) containing device software and electronic User's Guide; Installation Guide, Support flyer; power Power cord(s); Phone cord(s); USB cable;
Supplies	CF210A HP 131A Black Original LaserJet Toner Cartridge 1,600 pages CF210X HP 131X High Yield Black Original LaserJet Toner Cartridge 2,400 pages CF211A HP 131A Cyan Original LaserJet Toner Cartridge 1,800 pages CF212A HP 131A Yellow Original LaserJet Toner Cartridge 1,800 pages CF213A HP 131A Magenta Original LaserJet Toner Cartridge 1,800 pages Actual yields vary considerably based on images printed and other factors. For details see http://www.hp.com/go/learnaboutsupplies
Software included	Windows®: HP Installer/Uninstaller, HP PCL 6 print driver, HP WIA Scan Driver, HP TWAIN Scan Driver, HP Scan, HP Fax Setup Wizard, HP Send Fax, HP Fax Print Driver; Mac: HP Installer/Uninstaller, HP Postscript driver, HP Scan, HP Setup Assistant, HP Fax Print Driver, HP Ink Wagon, HP Utility, Scan to email/folder setup
Printer management	Windows®: HP Toolbox FX (default install), SNMP Alerts (minimum install), HP Web Jetadmin (download); Mac: HP Utility
Compatible operating systems	Full software installs supported on: Windows 8, Windows 7 (32-bit and 64-bit), Windows Vista (32-bit and 64-bit), Windows XP (32-bit (SP2 or higher); Driver only installs supported on: Windows Server 2008 (32-bit and 64-bit), Windows Server 2003 (32-bit) (SP3 or higher); Mac OS X v10.5, v10.6, v10.7; Linux (9.4, 9.5), Red Hat Enterprise Linux 5.0 (supported with a pre-built package), SUSE Linux (10.3, 11.0, 11.1, 11.2), Fedora (9, 9.0, 10, 10.0, 11.0, 11.1, 11.2, 12.0), Ubuntu (8.04, 8.04.1, 8.04.2, 8.10, 9.04, 9.10, 10.04), Debian (5.0, 5.0.1, 5.0.2, 5.0.3) (supported by the automatic installer); HP/UX 11 and Solaris 8/9
Minimum system requirements	Windows: Windows 8, Windows 7, Windows Vista: 1 GHz (32-bit) (x86) or (64-bit) (x64) processor; 1 GB RAM (32-bit) or 2 GB RAM (64-bit); 200 MB free hard disk space; CD/DVD-ROM or Internet, USB or Network port; Windows XP (32-bit) (SP2); Pentium® 233 MHz processor; 512 MB RAM (32-bit) or 2 GB RAM (64-bit); 200 MB free hard disk space; CD/DVD-ROM or Internet, USB or Network port Mac: Mac OS X v10.5, v10.6, v10.7; PowerPC G4, G5, or Intel® Core™ Processor; 256 MB RAM; 300 MB free hard disk space; CD/DVD-ROM or Internet; USB or Network port
Printer dimensions (W x D x H)	CF144A: 449 x 476 x 414 mm; Maximum 449 x 533 x 414 mm CF145A: 449 x 476 x 414 mm; Maximum 449 x 533 x 414 mm
Package dimensions (W x D x H)	600 x 500 x 610 mm
Printer Weight	CF144A: 23.6 kg; CF145A: 23.6 kg
Package weight	26.9 kg
Operating environment	Temperature: 15 to 32.5°C; Humidity: 20 to 80% RH
Storage	Temperature: -20 to 40°C; Humidity: 0 to 95% RH
Acoustics	Acoustic power emissions: 6.1 B(A); Acoustic pressure emissions: 48 dB(A)
Power	Requirements: Input voltage: 220 to 240 VAC (+/- 10%); 50 Hz (+/- 2 Hz) Consumption: 315 watts (copying), 310 watts (printing), 13 watts (ready), 6.4 watts (sleep), 0.2 watts (off). Typical Electricity Consumption (TEC): 1.440 kWh/Week Internal Power Supply
Certifications	CISPR 22: 2005 +A1/EN 55022: 2006 +A1 Class B, EN 61000-3-2: 2006 +A1:2009 +A2:2009, EN 61000-3-3:2008, EN 55024: 1998+A1+A2, FCC Title 47 CFR, (89254-2008, GBT 7625.1-2003, EMC Directive 2004/108/EC with CE Marking (Europe), other EMC approvals as required by individual countries Energy Star Qualified: Yes
Country of origin	Made in China
Warranty	One-year limited warranty. Warranty and support options vary by product, country and local legal requirements.
Service and support	UX453E - HP 3 year Service Plan with Standard Exchange for Color LaserJet MFP Printers (Available in all Europe, Middle East, Africa countries) UX435E - HP 3 year Service Plan with Next business day Exchange for Color LaserJet MFP Printers (Available in Austria, Belgium, Denmark, Finland, France, Germany, Ireland, Italy, Netherlands, Norway, Portugal, Spain, Sweden, Switzerland, UK, Czech Republic, Greece, Hungary, Poland, Slovakia).

Footnotes

¹ Wireless performance is dependent upon physical environment and distance from access point, and may be limited during active VPN connections.; ² Wireless direct printing, built-in wireless connectivity, and HP Auto Wireless Connect are only available on the HP LaserJet Pro 200 color MFP M276nw.; ³ Requires a wireless access point and an Internet connection to the printer. Services may require registration. App availability varies by country, language, and agreements. For details, www.hp.com/go/eprintcenter.; ⁴ Requires an Internet connection to the printer. Feature works with any connected Internet- and email-capable device. Requires HP Web Services Account Registration. Print times may vary. For a list of supported documents and image types, see www.hp.com/go/eprintcenter. And for additional solutions, see www.hp.com/go/mobile-printing-solutions.; ⁵ HP Auto Wireless Connect may not be available for all system configurations. Wireless performance is dependent upon physical environment and distance from access point. For information on compatibility, visit www.hp.com/go/autowirelessconnect.; ⁶ Mobile device must be wireless-enabled. Printer must be HP ePrint-enabled. Feature may require drivers or apps, available for download at www.hp.com/go/eprintcenter.; ⁷ Supports the following devices running iOS 4.2 or later: iPad®, iPad® 2, iPhone® (3GS or later), iPod touch® (3rd generation or later). Works with HP AirPrint-enabled printers and requires the printer be connected to the same network as your iOS device. Wireless performance is dependent upon physical environment and distance from the access point. AirPrint, the AirPrint logo, iPad, iPhone, and iPod touch are trademarks of Apple®, registered in the U.S. and other countries.; ⁸ HP Smart Install works with Microsoft® Windows only.; ⁹ Printing speed measured using ISO/IEC 24734 and excludes first set of test documents. For more information see, www.hp.com/go/printerclaims. Exact speed varies depending on the system configuration, software application, driver, and document complexity. FPO exact speed varies depending on the system configuration, software programme, document complexity, network, media width, media weight, environment, and job size.; ¹⁰ Compared with HP LaserJet Pro M1536dnf MFP. Assuming customer is printing at least 30% of total pages in colour with content similar to the colour ISO/IEC 19798 test suite (www.iso.org/jtc1/sc28) and overall average job length of three pages. Yields established using ISO/IEC test standards. Actual yields and costs vary considerably depending on images printed, number of colour pages printed, and other factors.; ¹¹ HP 131X LaserJet Black Toner Cartridge not included; please purchase separately.; ¹² HP Auto-On and Auto-Off capabilities are subject to printer and settings.; ¹³ Compared with products that use traditional fusing.; ¹⁴ Programme availability varies. HP cartridge return and recycling is currently available in more than 50 countries and territories around the world through the HP Planet Partners programme. For more information, or to request return envelopes and bulk collection boxes, visit www.hp.com/recycle.



<http://www.hp.com/uk>

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