# **HP LaserJet Pro M202 Printer series**



Simplify printing—easy wireless connectivity<sup>1</sup> and automatic two-sided printing let you do more.

Enhance security with plenty of built-in and optional security features, increase productivity with reliable, automatic duplex printing and fast print speeds, and print from smartphones, tablets, or laptops with mobile printing options.<sup>7</sup>



(HP LaserJet Pro M202n)



(HP LaserJet Pro M202dw)

### Just print—protected and connected

- Connect, manage, and help keep data secure with built-in features.
- Start printing right away—automatically connect to your wireless network, using HP Auto Wireless Connect.2
- Easily print from virtually anywhere in the office with Ethernet and wireless connectivity. 1
- Connect via USB, and access tools from your PC to manage your printer and supplies.

#### Intuitive features for a fast finish

- Save time and help reduce paper costs, using reliable automatic two-sided printing.
- Speed through printing tasks—using the simple control panel.
- Work with less wait. Step up your productivity with fast print speeds of up to 26 pages
- Start working, right out of the box—full-capacity, 1,500-page toner cartridge included.8

### Printing made mobile7

- Easily send print jobs wirelessly without a network.<sup>4</sup>
- Easily print from mobile devices at work, home, or on-the-go with this Mopria-certified
- Quickly print from your iPhone<sup>®</sup>, iPad<sup>®</sup>, and iPod touch<sup>®</sup>, using Apple<sup>®</sup> AirPrint<sup>™</sup>—no setup or apps required.6

<sup>1</sup> Wireless performance is dependent on physical environment and distance from access point, and may be limited during active VPN

<sup>&</sup>lt;sup>2</sup> HP Auto Wireless Connect may not be available for all system configurations. Wireless performance is dependent on physical environment

and distance from access point. For information on compatibility, visit <u>hp.com/qo/autowirelessconnect</u>

3 Printing speed measured using ISO/IEC 24734 and excludes first set of test documents. For more information, see <u>hp.com/qo/printerclaims</u>. Exact speed varies depending on the system configuration, software application, driver, and document complexity.

4 Wireless direct printing is standard on the HP LaserJet Pro M202dw only. Mobile device needs to be connected directly to the WiFi network of

a wireless direct-capable printer prior to printing. Depending on mobile device, an app or driver may also be required. Wireless performance is

dependent on physical environment and distance from the access point in the printer.

Requires an Internet connection to an HP web-enabled printer and HP ePrint account registration. For a list of eligible printers, supported documents and image types, and other HP ePrint details, see <a href="https://hpconnected.com">hpconnected.com</a>. Mobile devices require Internet connection and email capability. May require wireless access point. Separately purchased data plans or usage fees may apply. Print times and connection speeds

<sup>&</sup>lt;sup>6</sup> Supports Apple® OS X® Lion, OS X Mountain Lion, and the following devices running iOS 4.2 or later: iPad® (all models), iPhone® (3GS or later), and iPod touch® (3rd generation or later). Works with HP's AirPrint-enabled printers and requires the printer be connected to the same network as your OS X or iOS device. Performance is dependent on physical environment and distance from the wireless access point. Wireless operations are compatible with 2.4 GHz routers only.

<sup>&</sup>lt;sup>7</sup> Local printing requires mobile device and printer to be on the same wireless network or have a direct wireless connection. Wireless performance is dependent on physical environment and distance from access point. Wireless operations are compatible with 2.4 GHz operations only. Remote printing requires an Internet connection to an HP web-connected printer. App or software and HP ePrint account registration may also be required. Wireless broadband use requires separately purchased service contract for mobile devices. Check with service provider for coverage and availability in your area. See <a href="hp.com/go/mobileprinting">hp.com/go/mobileprinting</a> for more details. Some features require purchase of optional module.

Declared yield value in accordance with ISO/IEC 19752 and continuous printing. Actual yields vary considerably based on images printed and other factors. For more information, visit: hp.com/qo/learnaboutsupplies

## **Product walkaround**

- 1 150-sheet output bin
- 2 Two-line LCD control panel
- 3 Power on/off button
- 4 10-sheet priority input tray 1
- 5 250-sheet main input tray 2
- 6 Handle for opening top cover (access to the toner cartridge and clearing jams)
- 7 Slot for Kensington-style lock
- 8 Rear door (access for clearing jams)
- 9 Hi-Speed USB 2.0 printing port
- 10 Ethernet network port
- 11 Built-in wireless networking<sup>1</sup>
- 12 Built-in automatic two-sided printing
- 13 Power connection

### HP LaserJet Pro M202dw shown



Front view



Rare view

# Series at a glance





Model	HP LaserJet Pro M202n	HP LaserJet Pro M202dw
Part number	C6N20A	C6N21A
Print speed (black, normal) <sup>2</sup>	Up to 26 ppm letter (up to 25 ppm, A4)	Up to 26 ppm, letter (up to 25 ppm, A4)
Control panel	2-line LCD (text)	2-line LCD (text)
Duplex print options	Manual (driver support provided)	Automatic (standard)
Networking	Built-in Ethernet	Built-in Ethernet, Wi-Fi 802.11 b/g/n
Mobile printing capability	HP ePrint, Apple AirPrint™, Mopria-certified	HP ePrint, Apple AirPrint™, Mopria-certified, Wireless direct printing

<sup>1</sup> Wireless networking is standard on the HP LaserJet Pro M202dw only. Wireless performance is dependent on physical environment and distance from access point, and may be limited during active VPN connections.

<sup>&</sup>lt;sup>2</sup> Printing speed measured using ISO/IEC 24734 and excludes first set of test documents. For more information, see <a href="hp.com/go/printerclaims">hp.com/go/printerclaims</a>. Exact speed varies depending on the system configuration, software application, driver, and document complexity.

# **HP Services**

Downtime can have serious consequences, so HP provides support beyond the standard warranty. You benefit from reduced risk, maximized uptime, predictable service delivery and no unbudgeted repair costs. Choose from:

**Optimized Care (optimum performance and stability):** 4 hour Onsite Support, Maintenance Kit Replacement Service, Installation with Network Configuration Service

**Standard Care (high level of uptime):** Next Business Day Onsite Support, Maintenance Kit Replacement Service, Installation with Network Configuration Service

**Basic Care (minimum recommended support):** Next Business Day Onsite Support

**4 hr Onsite Support:** Onsite support within four hours after a service call received within the coverage window

**Next Business Day Onsite Support:** Onsite service the next business day after the service call is received

### **Maintenance Kit Replacement Service:**

Onsite replacement of your printer's maintenance kit including parts, materials, and labor

**Installation with Network Configuration Service:** Assembly, network configuration, and basic administrator familiarization

For more information about HP Care Pack, HP Contractual, or HP Managed Print Services, visit <u>hp.com/qo/printservices</u>

# **Top Features**

Set up for success. Connect this printer to a wireless or Ethernet network with ease. Built-in networking, security features, and management tools help protect data and streamline workflows.

Complete print jobs quickly and easily. Automatic two-sided printing—paired with an easy-to-use LCD control panel and a full-capacity cartridge in the box—help you do more.

Meet pressing business demands—even when you're out of the office. Mobile printing options help save you time and print at the speed of business.<sup>2</sup>

Accessories		
Q6264A	Hi-Speed USB A to B printer cable (6 ft./1.8-meter)	
Supplies		
CC388A	HP 88A Black LaserJet Toner Cartridge (~1,500 pages)	
HP Care Packs		
UG086E	HP 3-year Care Pack Next Business Day On-Site Warranty	
UG481E	HP 3-year Care Pack w/Onsite Exchange for LaserJet Printers	
UG289E	HP 3-year Care Pack w/Return to Depot Support for LaserJet Printers	

<sup>&</sup>lt;sup>1</sup> Wireless performance is dependent on physical environment and distance from access point, and may be limited during active VPN connections.

<sup>&</sup>lt;sup>2</sup> Local printing requires mobile device and printer to be on the same wireless network or have a direct wireless connection. Wireless performance is dependent on physical environment and distance from access point. Wireless operations are compatible with 2.4 GHz operations only. Remote printing requires an Internet connection to an HP web-connected printer. App or software and HP ePrint account registration may also be required. Wireless broadband use requires separately purchased service contract for mobile devices. Check with service provider for coverage and availability in your area. See <u>hp.com/qo/mobileprinting</u> for more details. Some features require purchase of optional module.

# **HP LaserJet Pro M202 Printer series**

Technical specifications	HP LaserJet Pro M202n (C6N20A)	HP LaserJet Pro M202dw (C6N21A)	
Functions		Print only	
Print			
Duplex print options	Manual (driver support provided)	Automatic (standard)	
Print speed <sup>1</sup>	Normal, A4: Up to 25 ppm; Normal, letter: Up to 26 ppm; Duplex (A4): Up to 15 ipm; Duplex (letter): Up to 16 ipm		
First page out	A4/letter, ready: As fast as 8 sec		
Print resolution	<b>Black (best):</b> Up to $600 \times 600 \times 2$ dpi (1200 dpi effective output); <b>Black (normal):</b> Up to $600 \times 600$ dpi		
Print technology		Laser	
Print resolution technologies	HP FastRes 1200, 600 dpi		
Energy savings feature technology	Instant-on Technology; HP Auto-On/Auto-Off Technology		
Printer smart software features	HP ePrint, Apple AirPrint™, Mopria-certified, Instant-on Technology, HP Auto-On/Auto-Off Technology, HP Universal Print Driver and HP Web Jetadmin supported	HP ePrint, Apple AirPrint™, Mopria-certified, Wireless direct printing, HP Auto Wireless Connect, Instant-on Technology, HP Auto-On/Auto-Off Technology, Duplex printing, HP Universal Print Driver and HP Web Jetadmin supported	
Mobile printing capability <sup>2</sup> Standard print languages	HP ePrint, Apple AirPrint™, Mopria-certified	HP ePrint, Apple AirPrint™, Mopria-certified, Wireless direct printing CL Sc, PCL 6, PS, PCLm, PDF	
Printer management	Windows: HP Device Toolbox, Status Alerts (default install), SNP Alerts o, Ps., Pctt.		
Connectivity	Willdows: AP Device Toolbox, Status Alerts (derault Install),	, SNP Alert'S (Hillimum network install), he web Jetaumin (download), <b>Mat:</b> he offility	
Standard connectivity	1 Li Ce	need USB 2.0; 1 Ethernet 10/100	
Network ready	Standard (built-in Ethernet)	Standard (built-in Ethernet, WiFi 802.11b/g/n)	
Network capabilities	Standard Qualitani Etherhety Standard Qualitani Etherhety Standard Qualitani Etherhety (NFT 602. 1 Tu/gn)		
Wireless capability	No	Yes, built-in WiFi 802.11b/q/n	
Memory	INU INU	128 MB	
Processor speed	128 MB 750 MHz		
Duty cycle (monthly) <sup>3</sup>	Up to 8,000 pages; Recommended monthly page volume: \$250 to 2,000 pages		
Paper handling	1 Op to 0,000 pages, <b>Reconn</b>		
Input	250-she	et input tray, 10-sheet priority tray	
Output	230-sneet injurtary, ru-sneet priority tray  150-sheet output tray		
Media type	Paper (laser plain photo rough yel		
Media weight	Paper (laser, plain, photo, rough, vellum), envelopes, labels, cardstock, transparencies, postcards  60 to 163 g/m² (16 to 43 lb)		
Media size	A4; A5; A6; B5; B6 (Letter, legal, executive, postcards, envelopes (No. 10, Monarch))		
Media sizes custom		216 x 356 mm; <b>Priority feed slot:</b> 76 x 127 to 216 x 356 mm	
Dimensions (W x D x H)	379 x 241.9 x 251.4 mm (14.9 x 9.5 x 9.9 in);	384 x 280.7 x 250.9 mm (15.1 x 11.1 x 9.9 in);	
	Max: 379 x 364.9 x 251.4 mm (14.9 x 14.4 x 9.9 in)	<b>Max</b> : 379 x 364.9 x 251.4 mm (15.1 x 15.9 x 9.9 in)	
Weight	5.9 kg (13 lb)	6.6 kg (14.5 lb)	
What's in the box	HP Laser Jet M202n Printer; HP Black Laser Jet Toner Cartridge (~1,500 pages); Installation guide, Support flyer, Warranty guide; CD containing software and electronic documentation; Power cord; USB cable	HP LaserJet M202dw Printer; HP Black LaserJet Toner Cartridge (~1,500); installation guide, Support flyer, Warranty guide; CD containing software and electronic documentation; Power cord; USB cable	
Warranty features	One-year limited warranty		
Systems			
Compatible operating systems	Full software installs supported on: Windows 8.1 (32 & 64-bit), Windows 8 (32 & 64-bit), Windows 7 (32 & 64-bit), Windows Vista (32 & 64-bit), Windows XP (32-bit) (SP2 or higher); Driver only installs (by CD) supported on: Windows Server 2008 (32 & 64-bit), Windows Server 2003 (32-bit), Windows Server 2003 R2 (32-bit), Windows Server 2008 R2 (64-bit); Driver only installs (by APW) supported on: Windows 8.1 (32 & 64-bit), Windows 8 (32 & 64-bit), Windows Server 2013 R2 (32 & 64-bit), Windows Server 2012 R2 (64-bit), Windows Server 2012 (64-b		
Minimum system requirements	PC: Windows 8.1 (32 & 64-bit), Windows 8 (32 & 64-bit), Windows 7 (32 & 64-bit), Windows Vista (32 & 64-bit), Windows Server 2008 (32 & 64-bit), Windows Server 2008 R2 (32 & 64-bit); 1 GHz 32-bit (x86) or 64-bit (x64) processor, 1 GB RAM (32-bit) or 2 GB RAM (64-bit), 400 MB free hard disk space, CD/DVD-ROM or Internet, USB or Network port; Windows XP (32-bit) (SP2 or higher); Pentium® 233 MHz processor, 512 MB RAM 400 MB free hard disk space, CD/DVD-ROM or Internet, USB or Network port; Windows Server 2003 R2 (32-bit); 1 GHz (32-bit) (x86) processor, 1 GB RAM (32-bit), 400 MB free hard disk space, CD/DVD-ROM or Internet, USB or Network port; Windows Server 2003 R2 (32-bit); 1 GHz (32-bit) (x86) processor, 1 GB RAM (32-bit), 400 MB free hard disk space, CD/DVD-ROM or Internet, USB or Network port; Windows Server 2003 R2 (32-bit); 1 GHz (32-bit) (x86) processor, 1 GB RAM (32-bit), 400 MB free hard disk space, CD/DVD-ROM or Internet, USB or Network port; Windows Server 2003 R2 (32-bit); 1 GHz (32-bit) (x86) processor, 1 GB RAM (32-bit), 400 MB free hard disk space, CD/DVD-ROM or Internet, USB or Network port; Windows Server 2003 R2 (32-bit); 1 GHz (32-bit) (x86) processor, 1 GB RAM (32-bit), 400 MB free hard disk space, CD/DVD-ROM or Internet, USB or Network port; Windows Server 2003 R2 (32-bit); 1 GHz (32-bit) (x86) processor, 1 GB RAM (32-bit), 400 MB free hard disk space, CD/DVD-ROM or Internet, USB or Network port; Windows Server 2003 R2 (32-bit); 1 GHz (32-bit), 400 MB free hard disk space, CD/DVD-ROM or Internet, USB or Network port; Windows Server 2003 R2 (32-bit); 1 GHz (32-bit), 400 MB free hard disk space, CD/DVD-ROM or Internet, USB or Network port; Windows Server 2003 R2 (32-bit); 1 GHz (32-bit), 400 MB free hard disk space, CD/DVD-ROM or Internet, USB or Network port; Windows Server 2003 R2 (32-bit); 1 GHz (32-bit), 400 MB free hard disk space, CD/DVD-ROM or Internet, USB or Network port; Windows Server 2003 R2 (32-bit); 1 GHz (32-bit), 400 MB free hard disk space, CD/DVD-ROM or Internet, USB or Netw		
Fonts and typefaces	84 scalable TrueType fonts. Add	litional Font Solutions available at <u>hp.com/go/laserjetfonts</u>	
Control panel		2-line LCD	
Power	Power supply type: Internal (Built-in); Power supply required: 110-volt input voltage: 110 to 127 VAC (+/- 10%), 60 Hz (+/- 2 Hz), 7 A; 220-volt input voltage: 220 to 240 VAC (+/- 10%), 50 Hz (+/- 2 Hz), 4 A (Not dual voltage, power supply varies by part number with # Option code identifier); Power consumption: 450 watts (Printing), 2.2 watts (Ready), 0.1 watts (Auto-Off), 0.1 watts (Manual-Off);  Typical electricity consumption (TEC) number: 0.956 kWh/Week		
Software included	Windows: HP Installer/Uninstaller, HP PCL 6 print driver, Status Alerts, HP Update, DXP, HP DeviceToolBox, HPDU, HP Update; Mac: HP Installer/Uninstaller, HP Postscript driver, HP Setup Assistant, HP Utility, HP Alerts, HP Firmware Updater		
Acoustic	Acoustic power emissions: 6.3 B(A); Acoustic power emissions (ready): Inaudible; Acoustic pressure emissions bystander (active, printing): 50 dB(A);  Acoustic pressure emissions bystander (ready): Inaudible		
Environmental ranges	Operating temperature range: 15 to 32.5° C (59 to 90.5° F); Recommended operating temperature: 17.5 to 25° C (63.5 to 77° F); Non-operating humidity range: 10 to 90% RH; Operating humidity range: 10 to 80% RH; Recommended operating humidity range: 10 to 80% RH		
Security management	Password-protected network embedded Web server; enable/disable Network ports; SNMPv1 community password change		
Safety approvals and requirements	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.		
Supported network protocols	TCP/IP, IPv4, IPv6; Print: TCP-IP port 9100 Direct Mode, LPD (raw queue support only), Web Services Printing: 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		

<sup>1</sup> Printing speed 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.

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<sup>&</sup>lt;sup>2</sup> Local printing requires mobile device and printer to be on the same wireless network or have a direct wireless connection. Wireless performance is dependent on physical environment and distance from access point. Wireless operations are compatible with 2.4 GHz operations only. Remote printing requires an Internet connection to an HP web-connected printer. App or software and HP ePrint account registration may also be required. Wireless broadband use requires separately purchased service contract for mobile devices. Check with service provider for coverage and availability in your area. See <u>hp.com/go/mobileprinting</u> for more details. Some features require purchase of optional module.

<sup>&</sup>lt;sup>3</sup> 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 Colour LaserJet devices, and enables appropriate deployment of printers and MFPs to satisfy the demands of connected individuals or groups.

<sup>4</sup> HP recommends that the number of printed pages per month be within the stated range for optimum device performance, based on factors including supplies replacement intervals and device life over an extended

warranty period.

<sup>&</sup>lt;sup>5</sup> Values subject to change. See hp.com/qo/ljp1560\_regulatory for current information. Power numbers are the highest values measured using all standard voltages. Measured according to ISO 7779 and declared in

accordance with ISO 9296; values are subject to change.

Acoustic values are subject to change. For current information see <a href="https://doi.org/10.1007/j.nc/4/">https://doi.org/10.1007//j.nc/4/</a> Acoustic values are subject to change. For current information see <a href="https://doi.org/10.1007/j.nc/4/">https://doi.org/10.1007/j.nc/4/</a> Apper at an average of 42 ppm.