_NETSelekt.pl

Data sheet

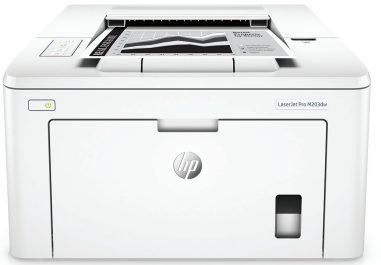
HP LaserJet Pro M203 Printer series

Stay a step ahead

Get more pages, performance, and protection[1] from a wireless HP LaserJet Pro powered by JetIntelligence Toner cartridges. Set a faster pace for your business: print two-sided documents right away, and easily manage to help maximise efficiency.



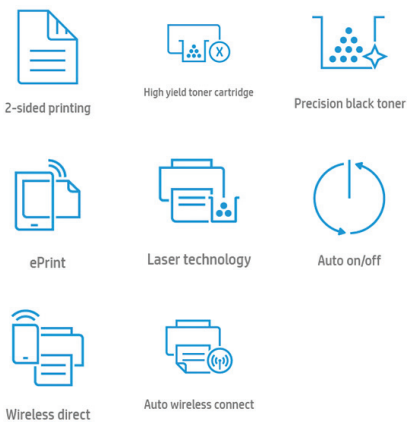
HP LaserJet Pro M203dn Printer



HP LaserJet Pro M203dw Printer

Highlights

- Automatic two-sided printing standard
- Fast print speed (28 ppm A4)
- Fast FPOT from sleep (Auto-Off) mode
- Wireless connectivity (M203dw)
- HP ePrint, Apple AirPrint
- Wi-Fi Direct printing (M203dw)
- HP Auto-On/Auto-Off for low energy consumption
- JetIntelligence



Fast printing, low energy use

- Print at the pace of business – this printer is equipped with fast two-sided printing.
- Grab the documents you need and go. Print first pages in as fast as 7 seconds.[2]
- Help save energy with HP Auto-On/Auto-Off Technology.[3]

Mobile printing made simple

- Print from iPhone® and iPad® with AirPrint®, which automatically scales jobs to the correct paper size.[4]
- Print directly from your mobile device to your Wi-Fi Direct® printer – without accessing the company network.[5]
- Print with the ease of sending an email, right from a smartphone, tablet, or notebook, using HP ePrint.[6]
- Send jobs from your smartphone, tablet, or PC to any company printer, using Google Cloud Print™ 2.0.[7]

Manage company-wide printing with confidence

- Centralise control of your printing environment with HP Web Jetadmin – and help build business efficiency.[8]
- Identify new devices and gain insight into printing with HP Web Jetadmin remote discovery and monitoring.[8]
- Employ policy-based, fleet-wide protection features, using optional HP JetAdvantage Security Manager.[9]

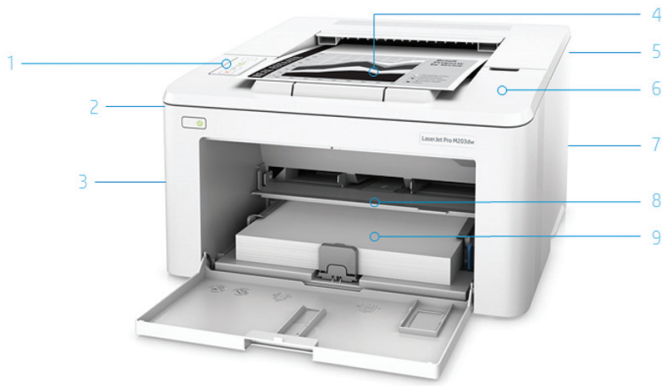
HP quality – print after print

- Produce sharp text, bold blacks, and crisp graphics with precision black toner.
- Don't be fooled by alternatives that mimic Original HP. Help ensure you're getting the quality you paid for.
- Print over 2x more pages than standard cartridges, using optional Original HP high-yield toner cartridges.[10]
- Get more pages than ever before,[1] and track remaining pages to help ensure you get what you paid for.[11]

Product walkaround

HP LaserJet Pro M203dw Printer shown

1. LED control panel
2. Automatic two-sided printing
3. Hi-Speed USB 2.0 port. Fast Ethernet network port, access port for optional lock
4. 100-sheet output bin
5. Wi-Fi Direct printing
6. Top cover access to toner cartridges
7. Built-in wireless networking (802.11b/g/n)
8. 10-sheet priority input tray
9. 250-sheet input tray (shown open)



Series at a glance





Model	HP LaserJet Pro M203dn Printer	HP LaserJet Pro M203dw Printer
Product number	G3Q46A	G3Q47A
Function	Print	Print
Print speed	Up to 28 ppm, duplex: up to 18 ipm	Up to 28 ppm, duplex: up to 18 ipm
Automatic two-sided printing	Yes	Yes
Connectivity	1 Hi-Speed USB 2.0; 1 Ethernet 10/100 network	1 Hi-Speed USB 2.0; 1 Ethernet 10/100 network; Wireless 802.11 b/g/n
Mobile printing capability	HP ePrint; AirPrint 1.5 with media presence sensor; Google Cloud Print™ 2.0	HP ePrint; Wi-Fi Direct Printing; AirPrint 1.5 with media presence sensor; Google Cloud Print™ 2.0

Accessories, Supplies and Support

Supplies	**CF230A** HP 30A Black Original LaserJet Toner Cartridge 1,600 pages
	CF230X HP 30X High Yield Black Original LaserJet Toner Cartridge 3,500 pages
	CF232A HP 32A Original LaserJet Imaging Drum 23,000 pages
	CHP310 HP LaserJet Paper-500 sht/A4/210 x 297 mm
	CHP110 HP Office Paper-500 sht/A4/210 x 297 mm
Service and support	**UG116E** HP 2 year Care Pack with Next Day Exchange for LaserJet Printers **UG230E** HP 2 year Care Pack with Standard Exchange for LaserJet Printers **UG289E** HP 3 year Care Pack with Return to Depot Support for LaserJet Printers

Technical specifications

Model	**HP LaserJet Pro M203dn Printer**	**HP LaserJet Pro M203dw Printer**
Product number	G3Q46A	G3Q47A
Function	Print	
Control panel	Button LED: 3 light-emitting diode (LED) indicator lights (Ready, Attention, Toner); 2 button (Resume, Cancel)	Button LED: 4 light-emitting diode (LED) indicator lights (Wireless, Ready, Attention, Toner); 3 buttons (Resume, Cancel, Wireless)
Print		
Print technology	Laser	
Print speed[1]	**Black (A4, normal):** Up to 28 ppm; **Black (A4, duplex):** Up to 18 ipm	
First page out[2]	**Black (A4, ready):** As fast as 6.7 sec; **Black (A4, sleep):** As fast as 8.0 sec	
Print resolution	**Black (best):** Up to 1200 x 1200 dpi; **Technology:** HP FastRes 1200, HP ProRes 1200	
Monthly duty cycle[3]	Up to 30,000 pages (A4); **Recommended monthly page volume[4]:** 250 to 2,500	
Printer smart software features[5]	AirPrint 1.5 with media presence sensor, Instant-on Technology, HP Auto-On/Auto-Off Technology, JetIntelligence cartridges, Duplex Printing	AirPrint 1.5 with media presence sensor, Instant-on Technology, HP Auto-On/Auto-Off Technology, JetIntelligence cartridges, Mopria-certified, Wi-Fi Direct Printing, Duplex Printing
Standard print languages	PCL5c, PCL6, PS, PCLm, PDF, URF, PWG	
Fonts and typefaces	84 scalable TrueType fonts	
Print area	**Print margins:** Top: 4 mm, Bottom: 4 mm, Left: 4 mm, Right: 4 mm	
Duplex printing	Automatic (standard)	
Processor speed	800 MHz	
Connectivity		
Standard	1 Hi-Speed USB 2.0; 1 Ethernet 10/100 network	1 Hi-Speed USB 2.0; 1 Ethernet 10/100 network; Wireless
Wireless	No	Yes, built-in Wi-Fi 802.11b/g/n
Mobile printing capability	HP ePrint; AirPrint 1.5 with media presence sensor; Google Cloud Print™ 2.0	HP ePrint; Wi-Fi Direct Printing; AirPrint 1.5 with media presence sensor; Google Cloud Print™ 2.0
Supported network protocols	TCP/IP; IPv4; IPv6; IP Direct Mode; LPD; SLP; Bonjour; WS-Discovery; BOOTP/DHCP/AutoIP; WINS; SNMPv1/2/3; HTTP/HTTPS	TCP/IP; IPv4; IPv6; IP Direct Mode; LPD; SLP; Bonjour; WS-Discovery; BOOTP/DHCP/AutoIP; WINS; SNMPv1/2/3; HTTP/HTTPS
Network capabilities	10/100 Ethernet	10/100 Ethernet
Memory	**Standard:** 256 MB; **Maximum** : 256 MB	
Media handling		
Number of paper trays	**Standard:** 1 main tray plus, 10-sheet priority slot; **Maximum:** 1 main tray plus, 10-sheet priority slot	
Media types	Paper (laser, plain, photo, rough, vellum), envelopes, labels, cardstock, postcards	
Media size	**Custom (metric):** 76 x 127 to 216 x 356 mm **Supported (metric):** A4; A5; A6; B5 (JIS)	
Media handling	**Standard input:** 250-sheet input tray, 10-sheet priority tray **Standard output:** 150-sheet output tray	
Media weight	60 to 163 g/m²; **ADF:** 60 to 163 g/m²	
Input capacity	**Tray 1:** Sheets: 10; Envelopes: 10 **Maximum:** Up to 260 sheets	
Output capacity	**Standard:** Up to 150 sheets Envelopes: Up to 10 envelopes **Maximum:** Up to 150 sheets	
Compatible operating systems	Windows®: 10, 8.1, 8, 7: 32-bit/64-bit, 2 GB available hard disk space, CD-ROM/DVD drive or Internet connection, USB port, Internet Explorer; Windows Vista®: 32-bit only, 2 GB available hard disk space, CD-ROM/DVD drive or Internet connection, USB port, Internet Explorer 8; Windows® XP SP3 or higher: 32-bit only; any Intel® Pentium® II, Celeron® or 233 MHz compatible processor, 850 MB available hard disk space, CD-ROM/DVD drive or Internet connection, USB port, Internet Explorer 8; Apple® OS X Sierra(v10.12), OS X El Capitan (v10.11), OS X Yosemite (v10.10), OS X Mavericks (v10.9), 1 GB available hard disk space, Internet required, USB; Linux (for more information, see http://hplipopensource.com/hplip-web/index.html); Unix (for more information, see http://www.hp.com/go/unixmodelscripts)	

Model	**HP LaserJet Pro M203dn Printer**	**HP LaserJet Pro M203dw Printer**
Product number	G3Q46A	G3Q47A
Compatible network operating systems	Windows: 10, 8.1, 8, 7: 32-bit/64-bit, 2 GB available hard disk space, CD-ROM/DVD drive or Internet connection, USB port, Internet Explorer; Windows Vista: 32-bit only, 2 GB available hard disk space, CD-ROM/DVD drive or Internet connection, USB port, Internet Explorer 8; Windows XP SP3 or higher: 32-bit only; any IntelPentiumII, Celeronor 233 MHz compatible processor, 850 MB available hard disk space, CD-ROM/DVD drive or Internet connection, USB port, Internet Explorer 8; Apple OS X El Capitan (v10.11), OS X Yosemite (v10.10), OS X Mavericks (v10.9), 1 GB available hard disk space, Internet required, USB; Linux (for more information, see http://hplipopensource.com/hplip-web/index.html); Unix (for more information, see http://www.hp.com/go/unixmodelscripts)	
Minimum system requirements	**Windows:** Windows® 10, 8.1, 8, 7: 32-bit/64-bit, 2 GB available hard disk space, CD-ROM/DVD drive or Internet connection, USB port, Internet Explorer; Windows Vista®: 32-bit only, 2 GB available hard disk space, CD-ROM/DVD drive or Internet connection, USB port, Internet Explorer 8; Windows® XP SP3 or higher: 32-bit only, any Intel® Pentium® II, Celeron® or 233 MHz compatible processor, 850 MB available hard disk space, CD-ROM/DVD drive or Internet connection, USB port, Internet Explorer 8; **Mac:** Apple® OS X Sierra(v10.12), OS X El Capitan (v10.11), OS X Yosemite (v10.10), OS X Mavericks (v10.9), 1 GB available hard disk space, Internet required, USB	
Software included	For Windows OS: HP Software Installer, HP Software Uninstaller (exclude Windows 8+), HP PCL6 Printer Driver, HP Device Experience (DXP), HP Connected, Device Setup & Software, HP Printer Assistant, HP Product Improvement Study, Online user manuals; For Mac OS: Welcome Screen (directs users to http://www.HP.com or OS App Source for LaserJet Software)	
Security management	Password-protected network embedded Web server; Enable/Disable Network ports; SNMPv1 community password change	Password-protected network embedded Web server; Enable/Disable Network ports; SNMPv1 community password change
Printer management	HP Printer Assistant (UDC); HP Utility (Mac); HP Device Toolbox; HP JetAdvantage Security Manager	
Dimensions and Weight		
Printer dimensions (W x D x H)[6]	**Minimum:** 370.5 x 407.4 x 223.9 mm; **Maximum:** 370.5 x 624.4 x 359.5 mm	
Package dimensions (W x D x H)	438 x 278 x 466 mm	
Printer weight	6.9 kg	
Package weight	9.2 kg	
Operating environment	**Temperature:** 15 to 32.5ºC; **Humidity:** 30 to 70% RH	
Storage	**Temperature:** -20 to 60ºC; **Humidity:** 10 to 90% RH	
Acoustics	**Acoustic power emissions:** 6.6 B(A); **Acoustic pressure emissions:** 53 dB(A)	
Power	**Requirements:** Input voltage: 220 to 240 VAC (+/- 10%), 50/60 Hz, 3.1 A; **Consumption[7]:** 480 watts (active printing), 1.9 watts (ready), 0.5 watts (sleep), 0.8 watts (Auto Off/Wake on USB, enabled at shipment), 0.05 watts (Auto-off/Manual-on), 0.05 watts (Manual Off); **Typical Electricity Consumption (TEC)[8]:** Blue Angel: 0.826 kWh/Week; Energy Star: 0.810 kWh/Week; **Power supply type:** Built-in power supply	
Energy savings feature technology	HP Auto-on/Auto-off Technology	
Certifications	CISPR 22:2008/EN 55022:2010 (Class B); EN 61000-3-2:2006 +A1:2009 +A2:2009; EN 61000-3-3:2013; EN 55024:2010ENERGY STAR® qualified; EPEAT® Silver; Blue Angel RAL-UZ 205	CISPR 22:2008/EN 55022:2010 (Class B); EN 61000-3-2:2006 +A1:2009 +A2:2009; EN 61000-3-3:2013; EN 55024:2010ENERGY STAR® qualified; EPEAT® Silver; Blue Angel RAL-UZ 205
What's in the box[9]	HP LaserJet Pro M203dn Printer; HP Black LaserJet Toner Starter Cartridge (1,000 pages); HP LaserJet Imaging Drum (23,000 pages); HIG; Setup poster; Support flyer; Warranty guide; Flyer; Printer documentation and software on CD-ROM; Software drivers and documentation on CD-ROMs; CDs containing software and electronic documentation; Power cord	HP LaserJet Pro M203dw Printer; HP Black LaserJet Toner Starter Cartridge (1,000 pages); HP LaserJet Imaging Drum (23,000 pages); HIG; Setup poster; Support flyer; Warranty guide; Flyer; Printer documentation and software on CD-ROM; Software drivers and documentation on CD-ROMs; CDs containing software and electronic documentation; Power cord; USB cable
Warranty	One-year unit exchange warranty. Warranty and support options vary by product, country and local legal requirements. Go to http://www.hp.com/support to learn about HP award winning service and support options in your region.	

Footnotes

[1] Based on ISO/IEC 19752 cartridge yields for HP 30A Black Original LaserJet Toner Cartridges compared with HP 83A Black Original LaserJet Toner Cartridges, and HP 30X High Yield Black Original LaserJet Toner Cartridges compared with HP 83X High Yield Black Original LaserJet Toner Cartridges. Learn more at http://www.hp.com/go/learnaboutsupplies.
[2] Measured using ISO/IEC 17629. Exact speed varies depending on the system configuration, software application, driver, and document complexity. Learn more at http://www.hp.com/go/printerclaims.
[3] HP Auto-On/Auto-Off Technology capabilities are subject to printer and settings.
[4] Mobile device must have iOS v7.0 or higher. Learn more at http://www.hp.com/go/mobileprinting.
[5] Feature is supported on selected printers. Mobile device needs to be connected directly to the signal of a Wi-Fi Direct® supported MFP or printer prior to printing. Depending on mobile device, an app or driver may also be required. For details, see http://www.hp.com/go/mobileprinting. Wi-Fi Direct is a registered trademark of Wi-Fi Alliance®.
[6] Printer requires ePrint account registration. App or software may be required. Learn more at http://www.hp.com/go/mobileprinting.
[7] Requires Google Cloud Print™ registration and Google account. Learn more at http://www.hp.com/go/mobileprinting.
[8] Not all HP Web Jetadmin features are supported on the HP LaserJet Pro M203. HP Web Jetadmin is available for download at no additional charge at http://www.hp.com/go/webjetadmin.
[9] Based on HP internal research on competitor offerings (Device Security Comparison 1/2015) and Solutions Report on HP JetAdvantage Security Manager 2.1 from Buyers Lab, 2/2015. Requires separate purchase. For details, see http://www.hp.com/go/securitymanager.
[10] Comparison based on ISO 24711 cartridge yields for HP 30X High Yield Black Original LaserJet Toner Cartridges compared with HP 30A Black Original LaserJet Toner Cartridges. Learn more at http://www.hp.com/go/learnaboutsupplies.
[11] As compared with cartridge gauges for HP predecessor products.

Technical specifications disclaimers

[1] 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.
[2] 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.
[3] 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.
[4] 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.
[5] Wi-Fi direct is only available on M203dw bundle.
[6] Without trays and covers not extended.
[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. Power consumption values typically based on measurement of 115V device.
[8] 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.
[9] HP Introductory Black LaserJet Toner Cartridge (1,000 pages), HP Original LaserJet Imaging Drum (23,000 pages). Actual yields vary considerably based on images printed and other factors. For details see http://www.hp.com/go/learnaboutsupplies.

The product could differ from the images shown. © Copyright 2017 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.

Published in EMEA 4AA6-7489EEE, November 2017