



# HP LaserJet Pro M203dw Printer (G3Q47A)



## Overview

**Stay a step ahead with a wireless HP LaserJet Pro – get more pages, performance, and protection.[1]**

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.

### Fast printing, low energy use

Print at the pace of business – this printer is equipped with fast two-sided printing.

### Manage company-wide printing with confidence

Centralise control of your printing environment with HP Web Jetadmin – and help build business efficiency.[8]

### Mobile printing made simple

Print from iPhone® and iPad® with AirPrint®, which automatically scales jobs to the correct paper size.[4]

### HP quality – print after print

Produce sharp text, bold blacks, and crisp graphics with precision black toner.



## Features



Fast two-sided printing and first page print time from ready mode



HP Auto-On/Auto-Off Technology



AirPrint® with media presence sensor

Wi-Fi Direct® printing

HP ePrint

Google Cloud Print™ 2.0

---

*[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>.*

*[4] Mobile device must have iOS v7.0 or higher. 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>.*

## Specifications

<b>Print Resolution Technologies</b>	HP FastRes 1200, HP ProRes 1200
<b>Print quality black (best)</b>	Up to 1200 x 1200 dpi
<b>Print speed black (ISO, A4)</b>	Up to 28 ppm
<b>Print speed</b>	Print speed up to 28 ppm (black)
<b>Functions</b>	Print
<b>Duplex printing</b>	Automatic (standard)
<b>Duty cycle (monthly, A4)</b>	Up to 30,000 pages
<b>Printer smart software features</b>	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 <sup>[5]</sup>
<b>Energy savings feature technology</b>	HP Auto-on/Auto-off Technology
<b>Replacement cartridges</b>	HP 30A Original Black LaserJet Toner Cartridge CF230A (1,600 pages); HP 30X Original Black LaserJet Toner Cartridge CF230X (3,500 pages); HP 32A Original LaserJet Imaging Drum CF232A (23,000 pages) <sup>[11]</sup>
<b>Supplies feature</b>	HP JetIntelligence Cartridge
<b>Connectivity, standard</b>	1 Hi-Speed USB 2.0; 1 Ethernet 10/100 network; Wireless
<b>Network capabilities</b>	10/100 Ethernet
<b>Wireless capability</b>	Yes, built-in Wi-Fi 802.11b/g/n
<b>Mobile printing capability</b>	HP ePrint; Wi-Fi Direct Printing; AirPrint 1.5 with media presence sensor; Google Cloud Print™ 2.0
<b>Network protocols, supported</b>	TCP/IP; IPv4; IPv6; IP Direct Mode; LPD; SLP; Bonjour; WS-Discovery; BOOTP/DHCP/AutoIP; WINS; SNMPv1/2/3; HTTP/HTTPS
<b>Software included</b>	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 <a href="http://www.HP.com">http://www.HP.com</a> or OS App Source for LaserJet Software)

## 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>)<sup>[13]</sup>

*(Not supporting Windows® XP (64-bit) and Windows Vista® (64-bit); Not all "Compatible Operating Systems" are supported with INBOX software; Full solution software available only for Windows 7 and newer; Legacy Windows Operation Systems (XP, Vista, and equivalent servers) get print drivers only; For Windows Server 2003 32-bit and 2008 32-bit and 64-bit, 2008 R2 64-bit, 2012 64-bit, 2012 R2 64-bit only print driver is installed; Windows RT OS for Tablets (32 & 64-bit) uses a simplified HP print driver built into the RT OS; Linux systems use in-OS HPLIP software)*

<b>Environmental</b>	Mercury free
<b>ENERGY STAR® certified</b>	Yes
<b>Energy efficiency</b>	ENERGY STAR® qualified; EPEAT® Silver
<b>Blue Angel compliant</b>	Yes; Blue Angel RAL-UZ 205
<b>Display</b>	LED
<b>Minimum dimensions (W x D x H)</b>	370.5 x 407.4 x 223.9 mm (Without trays and covers not extended)
<b>Weight</b>	6.9 kg
<b>Power consumption</b>	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) <sup>[7]</sup>
<b>Power supply type</b>	Built-in power supply
<b>What's in the box</b>	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 <sup>[9]</sup>
<b>Services (Care Pack)</b>	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
<b>Warranty</b>	One-year unit exchange warranty. Warranty and support options vary by product, country and local legal requirements. Go to <a href="http://www.hp.com/support">http://www.hp.com/support</a> to learn about HP award winning service and support options in your region.

## Additional specifications

<b>Acoustic power emissions</b>	6.6 B(A)
<b>Acoustic power emissions (ready)</b>	2.6 B(A)
<b>Acoustic pressure emissions bystander (active, printing)</b>	53 dB(A)
<b>Acoustic pressure emissions bystander (ready)</b>	16 dB(A)
<b>Additional information about HP</b>	<a href="http://www.hp.com">http://www.hp.com</a>
<b>Additional information about HP in the countries</b>	<a href="http://www.hp.com/uk">http://www.hp.com/uk</a>
<b>Automatic paper sensor</b>	No
<b>Best technical electricity consumption (TEC)</b>	0.881 kWh/Week <sup>[10]</sup>
<b>Blue Angel (sleep mode)</b>	0.8 Watts
<b>Bottom margin (A4)</b>	4 mm
<b>Cable included</b>	Yes, 1 USB cable
<b>Compatible Network Operating Systems</b>	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, 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 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 <a href="http://hplipopensource.com/hplip-web/index.html">http://hplipopensource.com/hplip-web/index.html</a> ); Unix (for more information, see <a href="http://www.hp.com/go/unixmodelscripts">http://www.hp.com/go/unixmodelscripts</a> )
<b>Control panel</b>	Button LED: 4 light-emitting diode (LED) indicator lights (Wireless, Ready, Attention, Toner); 3 buttons (Resume, Cancel, Wireless)
<b>Country of origin</b>	Made in Vietnam
<b>Datasheet publication number</b>	4AA6-7489
<b>Downloadable software</b>	From <a href="http://123.hp.com">http://123.hp.com</a> : HP Easy Start (guided software install for Windows and Mac); From <a href="http://www.HP.com">http://www.HP.com</a> for Windows OS: full-solution software and drivers (same solution as "Software Included"), basic-solution software and drivers (with installer), Product Documentation and Support; From <a href="http://www.HP.com">http://www.HP.com</a> for Mac OS: HP Easy Start (guided software install); For Mobile OS: See "HP Mobile Printing" ( <a href="http://www8.hp.com/en/en/ads/mobility/overview.html">http://www8.hp.com/en/en/ads/mobility/overview.html</a> ); From In-app stores: Gotham (HP AiO Remote for Windows 8), HP recommended printer drivers and software; From <a href="http://www.HP.com">http://www.HP.com</a> for printer administrators: Printer Administrator Resource Kit (driver configuration utility, driver deployment utility, managed printing administrator), HP Universal Print Drivers (PCL6, PS), HP ePrint Software (ePrint Mobile Driver for Windows), Linux/Unix Print Drivers, SAP (PS Print Drivers), HP Web JetAdmin Software (HP SNMP Proxy Agent), HP JetAdvantage Security Manager

<b>Driver updates</b>	Latest LAN information and drivers available from Support Web site: <a href="http://www.hp.com/support/ljM203">http://www.hp.com/support/ljM203</a>
<b>Electromagnetic compatibility</b>	CISPR 22:2008/EN 55022:2010 (Class B); EN 61000-3-2:2006 +A1:2009 +A2:2009; EN 61000-3-3:2013; EN 55024:2010
<b>Envelope Feeder</b>	No
<b>First page out black (A4, ready)</b>	As fast as 6.7 sec
<b>First page out black (A4, sleep)</b>	As fast as 8.0 sec
<b>Fonts and typefaces</b>	84 scalable TrueType fonts
<b>HP ePrint capability</b>	Yes
<b>Input capacity</b>	Up to 260 sheets
<b>Left margin (A4)</b>	4 mm
<b>Mac compatible</b>	Yes
<b>Maximum Memory</b>	256 MB
<b>Maximum dimensions (W x D x H)</b>	370.5 x 624.4 x 359.5 mm
<b>Maximum input capacity (sheets)</b>	Up to 260 sheets
<b>Maximum output capacity (sheets)</b>	Up to 150 sheets
<b>Media size, tray 1</b>	A4; A5; A6; B5 (JIS); envelopes; 76 x 127 to 216 x 356 mm
<b>Media size, tray 2</b>	A4; A5; A6; B5 (JIS); envelopes; 76 x 127 to 216 x 356 mm
<b>Media sizes supported</b>	A4; A5; A6; B5 (JIS)
<b>Media sizes supported, key</b>	A4; Envelopes
<b>Media sizes, custom</b>	76 x 127 to 216 x 356 mm
<b>Media type and capacity, tray 1</b>	Sheets: 10; Envelopes: 10
<b>Media type and capacity, tray 2</b>	Up to 250 sheets
<b>Media types</b>	Paper (laser, plain, photo, rough, vellum), envelopes, labels, cardstock, postcards
<b>Media weight (tray 1)</b>	60 to 163 g/m <sup>2</sup>
<b>Media weight (tray 2)</b>	60 to 163 g/m <sup>2</sup>
<b>Media weight, supported</b>	60 to 163 g/m <sup>2</sup>
<b>Memory</b>	256 MB
<b>Minimum System Requirements</b>	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
<b>Minimum System Requirements for Macintosh</b>	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
<b>Network ready</b>	Standard (built-in Ethernet, Wi-Fi 802.11b/g/n)

<b>Non-Operating Humidity Range</b>	10 to 90% RH
<b>Number of print cartridges</b>	1 Black
<b>Number of users</b>	1-5 Users
<b>Operating humidity range</b>	10 to 80% RH
<b>Operating temperature range</b>	15 to 32.5°C
<b>Output capacity</b>	Up to 150 sheets
<b>Package dimensions (W x D x H)</b>	438 x 278 x 466 mm
<b>Package weight</b>	9.2 kg
<b>Paper handling input, standard</b>	250-sheet input tray, 10-sheet priority tray
<b>Paper handling output, standard</b>	150-sheet output tray
<b>Paper trays, maximum</b>	1 main tray plus, 10-sheet priority slot
<b>Paper trays, standard</b>	1 main tray plus, 10-sheet priority slot
<b>Ports</b>	1 Hi-Speed USB 2.0; 1 Ethernet 10/100 network
<b>Power</b>	Input voltage: 220 to 240 VAC (+/- 10%), 50/60 Hz, 3.1 A
<b>Print Technology</b>	Laser
<b>Print colors</b>	No
<b>Print languages</b>	PCL5c, PCL6, PS, PCLm, PDF, URF, PWG
<b>Print quality black (normal)</b>	Up to 600 x 600 dpi, HP FastRes 1200 (1200 dpi quality)
<b>Print resolution black (fine lines)</b>	Up to 1200 x 1200 dpi
<b>Print speed black (Landscape, A5)</b>	Up to 49 ppm
<b>Print speed black (Portrait, A5)</b>	Up to 6 ppm
<b>Print speed duplex (A4)</b>	Up to 18 ipm
<b>Print speed footnote number (A5)</b>	[12]
<b>Print technology</b>	Laser
<b>Printer Management</b>	HP Printer Assistant (UDC); HP Utility (Mac); HP Device Toolbox; HP JetAdvantage Security Manager
<b>Processor speed</b>	800 MHz
<b>Recommended media weight (duplex)</b>	60 to 105 g/m²
<b>Recommended monthly page volume</b>	250 to 2,500 <sup>[4]</sup>
<b>Recommended operating humidity range</b>	30 to 70% RH
<b>Recommended operating temperature range</b>	17.5 to 25°C
<b>Replacement product number</b>	CF456A; C6N21A
<b>Right margin (A4)</b>	4 mm

<b>Safety</b>	IEC 60950-1:2005 +A1:2009 +A2:2013/EN 60950-1:2006 +A11:2009 +A1:2010 +A12:2011 +A2:2013; IEC 60825-1:2007/EN 60825-1:2007 (Class 1 Laser/LED Product); IEC 62479:2010/EN 62479:2010
<b>Security management</b>	Password-protected network embedded Web server; Enable/Disable Network ports; SNMPv1 community password change
<b>Standard input capacity (envelopes)</b>	Up to 10 envelopes
<b>Standard media sizes (duplex)</b>	A4
<b>Standard output capacity (envelopes)</b>	Up to 10 envelopes
<b>Storage device and direct print support</b>	USB printing; Wi-Fi Direct
<b>Storage temperature range</b>	-20 to 60°C
<b>Sub-brand name</b>	LaserJet Pro
<b>SureSupply supported</b>	Yes
<b>Target user and print volume</b>	For teams up to 5 users; Prints up to 2,500 pages/month
<b>Technical support information</b>	<a href="http://www.hp.com/support">http://www.hp.com/support</a>
<b>Top key features</b>	Two-sided printing
<b>Top margin (A4)</b>	4 mm
<b>Typical electricity consumption (TEC) number</b>	Blue Angel: 0.826 kWh/Week; Energy Star: 0.810 kWh/Week <sup>[8]</sup>
<b>UNSPSC code</b>	43212105
<b>USB input for firmware update and play multimedia files.</b>	8443321000

[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.

[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>.

[10] Based on the BA TEC method with the following possible exceptions: 1 minute or less sleep delay setting, Wi-Fi disabled.

[11] Declared yield value in accordance with ISO/IEC 19752 and continuous printing. Actual yields vary considerably based on images printed and other factors. For details see <http://www.hp.com/go/learnaboutsupplies>.



*[13] Not supporting WindowsXP (64-bit) and Windows Vista(64-bit), Not all "Compatible Operating Systems" are supported with INBOX software, Full solution software available only for Windows 7 and newer, Legacy Windows Operation Systems (XP, Vista, and equivalent servers) get print drivers only; For Windows Server 2003 32-bit and 2008 32-bit and 64-bit, 2008 R2 64-bit, 2012 64-bit, 2012 R2 64-bit only print driver is installed; Windows RT OS for Tablets (32/64-bit) uses a simplified HP print driver built into the RT OS; Linux systems use in-OS HPLIP software.*

---

Printing Solutions

Print Management

HP Universal Print Driver	HPUNIVPRNTDRV
HP JetAdvantage Insights	HPJETADINSIGHTS
HP Web Jetadmin	HPWEBJETADMIN

Mobile Printing

ePRINTit	HP3PEPRINTIT
PrinterOn Enterprise	HP3PPRINTERON

### HP Paper Designed for Laser Printers

#### HP Laser Everyday Paper

HP LaserJet Paper-500 sht/A4/210 x 297 mm	CHP310
---	--------

#### HP Professional Laser Paper

HP Professional Glossy Laser Paper 150 gsm-150 sht/A4/210 x 297 mm	CG965A
--	--------

HP Professional Glossy Laser Photo Paper 200 gsm-100 sht/A4/210 x 297 mm	CG966A
--	--------

### HP Paper for Multiple Uses

#### HP Multi-use Everyday Paper

HP Office Paper-500 sht/A4/210 x 297 mm	CHP110
---	--------

### HP Laser Toner Cartridges and Kits

#### HP Black and White Laser Toner Printer Cartridges

HP 32A Original LaserJet Imaging Drum	CF232A
---------------------------------------	--------

HP 30A Black Original LaserJet Toner Cartridge	CF230A
--	--------

HP 30X High Yield Black Original LaserJet Toner Cartridge	CF230X
---	--------

## Services

### HP Care Pack Services

#### Imaging and Printing Consumer Care Pack Services

HP 3 year Care Pack w/Standard Exchange for LaserJet Printers	UG206E
HP 3 year Care Pack w/Next Day Exchange for LaserJet Printers	UG086E
HP 1 year Care Pack w/Next Day Exchange for LaserJet Printers	UG148E
HP 2 year Care Pack w/Standard Exchange for LaserJet Printers	UG230E
HP 3 year Care Pack w/Standard Exchange for LaserJet Printers	UG206E
HP 3 year Care Pack w/Next Day Exchange for LaserJet Printers	UG086E

---

#### Disclaimer — Copyright

The product could differ from the images shown. © Copyright 2018 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.

Generated by Dynamic Collateral Tool – (gb-en) – Aug 01, 2018 1:38 PM UTC+0000