# HP LaserJet Pro M203 Printer series



## Stay a step ahead.

Get more pages, performance, and protection from an 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 maximize efficiency.



**HP LaserJet Pro M203d Printer** 



HP LaserJet Pro M203dn Printer



HP LaserJet Pro M203dw Printer

#### 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 6.7 seconds.5
- Help save energy with HP Auto-On/Auto-Off Technology.6

#### Mobile printing made simple

- Print from iPhone® and iPad® with AirPrint®, which automatically scales jobs to the correct paper size.<sup>2,13</sup>
- Print directly from your mobile device to your Wi-Fi Direct® printer—without accessing the company network.<sup>3</sup>
- Print with the ease of sending an email, right from a smartphone, tablet, or notebook, using HP ePrint.<sup>8,13</sup>
- Send jobs from your smartphone, tablet, or PC to any company printer, using Google Cloud Print™ 2.0.⁴¹³

### Manage company-wide printing with confidence

- Centralize control of your printing environment with HP Web Jetadmin—and help build business efficiency.9
- Identify new devices and gain insight into printing with HP Web Jetadmin remote discovery and monitoring.<sup>9</sup>
- Employ policy-based, fleet-wide protection features, using optional HP JetAdvantage Security Manager.<sup>10</sup>

#### **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. Innovative anti-fraud technology can 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.
- Get more pages than ever before with page maximizer technology, and track remaining pages to help ensure you get what you paid for using print gauge technology.

# **Product walkaround**



#### HP LaserJet Pro M203dw Printer

- 1. LED control panel
- 2. 150-sheet output bin3. Automatic two-sided printing
- 4. Hi-Speed USB 2.0 port, Fast Ethernet network port, access port for optional lock
- 5. Wi-Fi Direct printing<sup>1</sup>
- 6. Top cover access to toner cartridges
- 7. Built-in wireless networking (802.11b/g/n)<sup>2</sup>
- 8. 10-sheet priority input tray
- 9. 250-sheet multipurpose tray (shown open)

# Series at a glance







Model	HP LaserJet Pro M203d Printer	HP LaserJet Pro M203dn Printer	HP LaserJet Pro M203dw Printer
Product number	G3Q50A	G3Q46A	G3Q47A
Wireless capability	Not available	Not available	Yes
Network capability	No	10/100 Ethernet	10/100 Ethernet

#### **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 hp.com/go/printservices

















## **Top Features**

Help save energy without slowing down. This quiet, efficient HP LaserJet Pro printer delivers two-sided documents quickly while helping to keep energy use low, so you save time and resources.

Mobile printing is easier than ever with HP. Print with minimal steps from a broad range of mobile devices—smartphones, tablets, and notebooks.

Easily manage devices and settings to help make printing more efficient and secure. Gain visibility into office printing and monitor supplies status and other settings with HP Web Jetadmin.9

Count on consistent results—Original HP Toner cartridges with JetIntelligence are designed to work flawlessly with this HP LaserJet Pro. Anti-fraud authentication helps protect your business from frustrating quality issues and costly reprints.

**Product** 

G3Q50A HP LaserJet Pro M203d Printer
G3Q46A HP LaserJet Pro M203dn Printer
G3047A HP LaserJet Pro M203dw Printer

#### Replacement cartridges

 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)

#### **HP Care Packs**

 UG086E
 HP 3 year Care Pack w/Next Day Exchange for LaserJet Printers

 UG481E
 HP 3 year Care Pack w/Onsite Exchange for LaserJet Printers

 UG361E
 HP 3 year Care Pack w/Pickup and Return Support for LaserJet Printers

 UG289E
 HP 3 year Care Pack w/Return to Depot Support for LaserJet Printers

Protect your investment with HP Care Pack. Let HP certified engineers resolve your technical issues. For more details on HP Care Pack, go to hp.com/go/cpc

#### Paper

Contact HP via phone: Asia: 65 6253 8500

#### Solutions

HP Web Jetadmin: hp.com/go/wja
HP Universal Print Driver: hp.com/go/upd

HP Imaging and Printing Security Center: hp.com/go/ipsc

# **HP LaserJet Pro M203 Printer series**

Model	HP LaserJet Pro M203d Printer	HP LaserJet Pro M203dn Printer	HP LaserJet Pro M203dw Printer		
Product number	G3Q50A	G3Q46A	G3Q47A		
Functions	Print	I.			
Print					
Duplex print options	Automatic (standard)				
Print speed <sup>10</sup>	Black (normal, A4): Up to 28 ppm; Black (normal, letter): Up to 30 ppm; Black (Landscape, A5): Up to 49 ppm; Black (Portrait, A5): Up to 6 ppm; Black (Duplex, A4): Up to 18 ipm; Black (Duplex, letter): Up to 18				
First page out <sup>12</sup>	ipm  Black (A4, ready): As fast as 6.7 sec; Black (A4, sleep): As fast as 8.0 sec				
Print technology	Laser				
Print resolution	Black (best): Up to 1200 x 1200 dpi; Black (normal): Up to 600 x 600 dpi, HP FastRes 1200 (1200 dpi quality); Black (fine lines): Up to 1200 x 1200 dpi				
Print resolution technology	Ustax (uesty) by to 1200 x 1200 upp, tack uniformaly, by to do 0 x 000 upp, in Francisco 1200 (1200 upp quantity), data (time unes), by to 1200 x 1200 upp.				
Standard print languages	PCLSc; PCL6; PS; PCLm; PDF; URF; PWG				
Printer management	HP Printer Assistant (UDC), HP Utility (Mac); HP Device Toolbox; HP JetAdvantage Security Manager				
Connectivity					
Standard connectivity	1 Hi-Speed USB 2.0	1 Hi-Speed USB 2.0; 1 Ethernet 10/100 network	1 Hi-Speed USB 2.0; 1 Ethernet 10/100 network; Wireless		
Mobile print capability	No	HP ePrint; AirPrint1.5 with media presence sensor; Google Cloud Print™	HP ePrint; Wi-Fi Directprinting; AirPrint1.5 with media presence sensor;		
Proble print capability		2.0	Google Cloud Print™ 2.0		
Network ready	No	Standard (built-in Ethernet)	Standard (built-in Ethernet, Wi-Fi 802.11b/g/n)		
Network capability	No	10/100 Ethernet			
Wireless capability	No		Yes, built-in Wi-Fi 802.11b/g/n		
Memory	Standard: 256 MB; Maximum: 256 MB				
Processor speed	800 MHz				
Duty cycle (monthly) <sup>13</sup>	Up to 30,000 pages; Recommended monthly page volume <sup>14</sup> : 250 to 2500				
Paper handling	op to 30,000 pages, necommended monthly page votable.				
Input	250-sheet input tray, 10-sheet priority tray				
Output	150-sheet output tray				
Media type	1 Paper (laser, plain, photo, rough, vellum), envelopes, labels, cardstock, postcards Paper (laser, plain, photo, rough, vellum), envelopes, labels, cardstock, postcards				
Media weight	r oper usses, pium, pintos, rough, vettarin, cirvetapes, tauets, carastock, posterios 60 to 163 g/m²				
Media sizes custom	76x 127 to 216 x 356 mm				
	705 x 407.4 x 223.9 mm				
Dimensions (W x D x H) <sup>3</sup>	6.9 kg				
Weight <sup>3</sup>					
What's in the box <sup>2</sup>	HP Laser Jet Pro M203d Printer; HP Black Laser Jet Toner Cartridge ~1000 pages; HP Laser Jet Imaging Drum ~23.000 pages; HIG, Setup Poster, Support flyer; Warranty Guide, flyer, errata in some countries; Printer documentation and software on CD-ROM; Software drivers and documentation on CD-ROMs; CDs containing software and electronic documentation; Power cord; USB cable (AP only)	HP Laser Jet Pro M203dn Printer; HP Black Laser Jet Toner Cartridge ~1000 pages; HB Caser Jet Imaging Drum ~23,000 pages; HIG, Setup Poster, Support flyer; Warranty Guide, flyer, Errata in some countries; Printer documentation and software on CD-ROM; Software drivers and documentation on CD-ROMs; CDs containing software and electronic documentation; Power cort; USB cable	HP Laser Jet Pro M203dw Printer; HP Black Laser Jet Toner Starter Cartridge of ~1000 page yield; HP Laser Jet Imaging Drum ~23,000 pages; HIG, Setup Poster, Support flyer; Warranty Guide, flyer, Errata in some countries; Printer documentation and software on CD-ROM; Software drivers and documentation on CD-ROM; CDs containing software and electronic documentation; Power cord; USB scable		
	One year limited warranty	documentation, rower cord, odd caste	Software and electronic documentation, i ower cord, obsided		
Warranty features Systems	one year timited warranty				
Compatible operating systems 16	Windows® 10, 8.1, 8, 7: 32-bit or 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 dor Internet connection, USB port, Internet Explorer 8. Apple® OS X Sierra(v10.12), OS X El Capitan (v10.11), OS X Vosemite (v10.10), 1 GB HD; Internet required; USB. Linux (For more information, see http://http://nbipospensource.com/hpip-web/index.html). Unix (For more information, see http://www.hp.com/qgo/unixmodelscripts)				
Minimum system requirements	PC: Windows® 10, 8.1, 8, 7: 32-bit or 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. 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. 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. 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. 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 Pentium® II, Celeron® or 233 MHz compatible processor, 850 MB available hard disk space, CD-ROM/DVD drive or Internet Connection, USB port, Internet Pentium® II, Celeron® or 233 MHz compatible processor, 850 MB available hard disk space, CD-ROM/DVD drive or Internet Connection, USB port, Internet Connectio				
Security management	No Password-protected network embedded Web server; enable/disable Network ports; SNMPv1 community password change				
Fonts and Typefaces	84 scalable TrueType fonts				
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, Factoria, Cancel), and the sum of the s				
Display	LED				
Power	Power supply type: Internal; Power supply required: 110-volt input voltage: 110 to 127 Vc (++ 1096, 16 Hz/50 Hz, 5.4 A; 220-volt input voltage: 220 to 240 VAC (++ 1096, 60 Hz/50 Hz, 3.1 A; Power consumption <sup>5</sup> : 480 watts (active printing), 1.9 watts (ready), 0.5 watts (sleep), 0.8 watts (Auto Dff/Wake on USB, enabled at shipment), 0.05 watts (Mauto-df/Manual-on), 0.05 watts (Mauto-df/Manual-on), 0.05 watts (Mauto-df) (Typical Electricity Consumption number: 6 BA: 0826 kWh/Week; ES: 0.810	Power supply type: Internal; Power supply required: 110-volt input voltage: 110 to 127 VAC (+7 - 10%), 60 Hz/50 Hz, 5.4 A; 220-volt input voltage: 220 to 240 VAC (+7 - 10%), 60 Hz/50 Hz, 3.1 A; Power consumption <sup>5</sup> : No; Typical Electricity Consumption number: <sup>6</sup> No	Power supply type: Internal; Power supply required: 110-volt input voltage: 110 to 127 VAC (+/- 10%), 60 Hz/50 Hz, 5.4; 220-volt input voltage: 220 to 240 VAC (+/- 10%), 60 Hz/50 Hz, 3.1 A; Power consumption <sup>5</sup> : 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 (Auto-Off/Manual-o		
Software included		Win8+); HP PCL6 Printer Driver, HP Device Experience (DXP), HP Connecte	kWh/Week d, Device Setup & Software; HP Printer Assistant; HP Product Improvemen		
	Study, Online user manuals. For Mac OS: Welcome Screen, (Directs users to HP.com or OS App Source for LaserJet Software)				
Acoustics	Accoustic Power Emissions: 6.6 B(A); Acoustic Power Emissions (ready): 2.6 B(A); Acoustic Pressure Emissions Bystander (active, printing): 53 dB(A); Acoustic Pressure Emissions Bystander (ready): 16 dB(A)				
Environmental ranges	Decrating Temperature Range: 15 to 32.5°C; Recommended Operating Temperature: 17.5 to 25°C; Non-operating Humidity Range: 10 to 90% RH; Operating Humidity Range: 10 t				
Safety approvals and requirements					

#### **Footnotes**

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 <sup>2</sup> Mobile device must have iOS v7.0 or higher. Learn more at http://www.hp.com/go/mobileprinting

- <sup>3</sup> Feature is supported on select 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<sup>4</sup> Requires Google Cloud Print™ registration and Google account. Learn more at http://www.hp.com/go/mobileprinting
- 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 HP Auto-On/Auto-Off Technology capabilities are subject to printer and settings.

App or software and HP ePrint account registration may also be required. Some features require purchase of an optional accessory. Learn more at http://www.hp.com/go/mobileprinting

- Printer requires ePrint account registration. App or software may be required. Learn more at http://www.hp.com/go/mobileprinting

  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.
- 10 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
- 11 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.
- <sup>12</sup> As compared with cartridge gauges for HP predecessor products.
- 13 Feature is applicable to selected printers only.

#### **Product Walkaround disclaimers**

1 Wi-Fi Direct® printing is not available with the HP LaserJet Pro M203dn model. 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 hp.com/go/mobileprinting. Wi-Fi Direct is a registered trademark of Wi-Fi Alliance

2 Wireless networking is not available with the HP Laser Jet Pro M203dn model. Wireless performance is dependent on physical environment and distance from access point, and may be limited during active VPN connections.

#### **Technical specification disclaimers**

FCC Title 47 CFR, Part 15 Class B / ICES-003, Issue

- 2 HP Introductory Black Laser Jet Toner Cartridge (~1000 pages), HP Original Laser Jet 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
- <sup>3</sup> Without trays and covers not extended
- With print cartridges
- 5 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 typicallty based on measurement of 115V device
- <sup>6</sup> 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 115 V device.
- Based on the BA TEC method with the following possible exceptions: 1 minute or less sleep delay setting, Wi-Fi disabled.
- 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

  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
- 10 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.
- 11 Measured using ISO 24734 Feature Test, A5 Landscape Feed. Speed may vary based on content, PC, media orientation, and media type.
- 12 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.

  13 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
- 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.

  15 HP SureSupply alerts you when your print cartridge is running low and helps you purchase online or locally through HP or a participating retailer. Only available with Original HP supplies; Internet access required. To
- learn more, visit http://www.hp.com/go/SureSupply
- 16 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

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