

# HP LaserJet Pro M203dw Printer



Get more pages, performance, and protection 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 maximize efficiency.



## 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.<sup>5</sup>
- Help save energy with HP Auto-On/Auto-Off Technology.<sup>6</sup>

## Mobile printing made simple

- Print from iPhone® and iPad® with AirPrint®, which automatically scales jobs to the correct paper size.<sup>2</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</sup>
- Send jobs from your smartphone, tablet, or PC to any company printer, using Google Cloud Print™ 2.0.<sup>4</sup>

## Manage company-wide printing with confidence

- Centralize control of your printing environment with HP Web Jetadmin—and help build business efficiency.<sup>9</sup>
- 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. 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.<sup>11</sup>
- Get more pages than ever before,<sup>1</sup> and track remaining pages to help ensure you get what you paid for.<sup>12</sup>



<sup>1</sup> 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> 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> <sup>5</sup> 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> <sup>6</sup> HP Auto-On/Auto-Off Technology capabilities are subject to printer and settings. <sup>7</sup> 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> <sup>8</sup> Printer requires ePrint account registration. App or software may be required. Learn more at <http://www.hp.com/go/mobileprinting> <sup>9</sup> 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>. <sup>10</sup> 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> <sup>11</sup> 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.

## HP LaserJet Pro M203dw Printer Specifications Table

<b>Print Speed</b>	<b>A4:</b> Up to 28 ppm; <b>Letter:</b> Up to 30 ppm black; <sup>10</sup> <b>First Page Out:</b> As fast as 6.7 sec black; <sup>12</sup>	<b>Compatible Network Operating Systems</b>	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 IntelPentiumIII, Celeron or 233 MHz compatible processor, 850 MB available hard disk space, CD-ROM/DVD drive or Internet connection, USB port, Internet Explorer 8; AppleOS X El Capitan (v10.11), Yosemite (v10.10), Mavericks (v10.9); 1 GB HD; 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>Print Resolution</b>	<b>Black (best):</b> Up to 1200 x 1200 dpi	<b>Minimum System Requirements</b>	<b>PC:</b> 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 IntelPentiumIII, 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>MAC:</b> AppleOS X El Capitan (v10.11), Yosemite (v10.10), Mavericks (v10.9); 1 GB HD; Internet required; USB
<b>Print Technology</b>	Laser	<b>Power</b>	<b>Power Supply Type:</b> Internal; <b>Power Requirements:</b> 110-volt input voltage: 110 to 127 VAC (+/- 10%), 60 Hz/50 Hz, 5.4 A; 220-volt input voltage: 220 to 240 VAC (+/- 10%), 60 Hz/50 Hz, 3.1 A; <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>5</sup>
<b>Print Resolution Technologies</b>	HP FastRes 1200, HP ProRes 1200	<b>Acoustics</b>	<b>Acoustic Power Emissions (active):</b> 6.6 B(A); <b>Acoustic Power Emissions (ready):</b> 2.6 B(A); <b>Acoustic Pressure Emissions (active):</b> 53 d B(A); <b>Acoustic Pressure Emissions (ready):</b> 16 d B(A)
<b>Print Cartridges Number</b>	1 Black	<b>Operating Environment</b>	<b>Operating Temperature Range:</b> 15 to 32.5°C; <b>Recommended Operating Temperature:</b> 17.5 to 25°C; <b>Storage Temperature Range:</b> -20 to 60°C; <b>Non-Operating Humidity Range:</b> 10 to 90% RH; <b>Operating Humidity Range:</b> 10 to 80% RH; <b>Recommended Humidity Operating Range:</b> 30 to 70% RH
<b>Standard Print Languages</b>	PCL5c; PCL6; PS; PCLm; PDF; URF; PWG	<b>Security Management</b>	Password-protected network embedded Web server; enable/disable Network ports; SNMPv1 community password change
<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 Directprinting, Duplex Printing	<b>Learn more at <a href="http://hp.com">hp.com</a></b>	
<b>Printer Management</b>	HP Printer Assistant (UDC); HP Utility (Mac); HP Device Toolbox; HP JetAdvantage Security Manager		
<b>Standard Connectivity</b>	1 Hi-Speed USB 2.0; 1 Ethernet 10/100 network; Wireless		
<b>Network Capabilities</b>	10/100 Ethernet		
<b>Network Ready</b>	Standard (built-in Ethernet, Wi-Fi 802.11b/g/n)		
<b>Wireless Capability</b>	Yes, built-in Wi-Fi 802.11b/g/n		
<b>Mobile Printing Capability</b>	HP ePrint; Wi-Fi Directprinting; AirPrint 1.5 with media presence sensor; Google Cloud Print™ 2.0 <sup>9</sup>		
<b>Memory</b>	<b>Standard:</b> 256 MB; <b>Maximum:</b> 256 MB		
<b>Processor Speed</b>	800 MHz / <b>Hard disk:</b> None		
<b>Duty Cycle</b>	<b>Monthly, A4:</b> Up to 30,000 pages <sup>13</sup>		
<b>Recommended Monthly Page Volume</b>	250 to 2,500 <sup>14</sup>		
<b>Media Types Supported</b>	Paper (laser, plain, photo, rough, vellum), envelopes, labels, cardstock, postcards		
<b>Media Weight Supported</b>	60 to 163 g/m <sup>2</sup>		
<b>Media Sizes Supported</b>	A4; A5; A6; B5 (JIS)		
<b>Media Sizes Custom</b>	76 x 127 to 216 x 356 mm		
<b>Paper Handling</b>	250-sheet input tray, 10-sheet priority tray; 150-sheet output tray; <b>Duplex Options:</b> Automatic (standard); <b>Envelope Feeder:</b> No; <b>Standard Paper Trays:</b> 1 main tray plus 10 sheet priority; <b>Input Capacities:</b> Up to 260 sheets, standard; <b>Output Capacities:</b> Up to 150 sheets, standard; Up to 10, transparencies		
<b>What's in the box</b>	<b>G3047A</b> HP LaserJet Pro M203dw Printer; HP Black LaserJet Toner Starter Cartridge of ~1000 page yield; HP LaserJet 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 <sup>1</sup>		
<b>Replacement Cartridges</b>	HP 30A Original Black LaserJet Toner Cartridge CF230A (~1600 pages); HP 30X Original Black LaserJet Toner Cartridge CF230X (~3500 pages); HP 32A Original LaserJet Imaging Drum CF232A (~23000 pages) <sup>8</sup>		
<b>Product Dimensions</b>	<b>W x D x H:</b> 370.5 x 407.4 x 223.9 mm; 14.6 x 16 x 8.8 in <sup>2</sup> ; <b>Maximum:</b> 370.5 x 624.4 x 359.5 mm; 14.6 x 24.6 x 14.2 in		
<b>Product Weight</b>	6.9 kg ; 15.2 lb <sup>3</sup>		
<b>Warranty Features</b>	One year limited warranty		
<b>Energy Efficiency Compliance</b>	ENERGY STARcertified; Blue Angel; EPEAT (Silver)		
<b>Control Panel</b>	Button LED:4 light-emitting diode (LED) indicator lights (Wireless, Ready, Attention, toner); 3 buttons (Resume, Cancel, Wireless)		
<b>Display Description</b>	LED		
<b>Software Included</b>	For Windows OS: HP Software Installer, HP Software Uninstaller (exclude Win8+), HP PCL6 Printer Driver, HP Device Experience (DXP), HP Web Services Assist (HP Connected), Device Setup & Software, HP Printer Assistant, HP Product Improvement Study, Online user manuals; For Mac OS: Welcome Screen, (Directs users to HP.com or OS App Source for LaserJet Software)		
<b>Fonts and Typefaces</b>	84 scalable TrueType fonts		
<b>Compatible Operating Systems</b>	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 IntelPentiumIII, Celeron or 233 MHz compatible processor, 850 MB available hard disk space, CD-ROM/DVD drive or Internet connection, USB port, Internet Explorer 8; AppleOS X El Capitan (v10.11), Yosemite (v10.10), Mavericks (v10.9); 1 GB HD; 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> ) <sup>16</sup>		

<sup>1</sup> HP Introductory Black LaserJet Toner Cartridge (~1000 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> <sup>2</sup> Without trays and covers not extended <sup>3</sup> With print cartridges <sup>4</sup> Wi-Fi direct is only available on M203dw bundle <sup>5</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. Power consumption values typically based on measurement of 115 V 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. <sup>7</sup> Based on the BA TEC method with the following possible exceptions: 1 minute or less sleep delay setting, Wi-Fi disabled. <sup>8</sup> 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>. <sup>9</sup> HP ePrint Printer requires ePrint account registration. App or software may be required. Wireless operations are compatible with 2.4 GHz operations only. Learn more at [hp.com/go/mobileprinting](http://hp.com/go/mobileprinting). Apple AirPrint Mobile device must have AirPrint 1.5. Wireless operations are compatible with 2.4 GHz operations only. Learn more at [hp.com/go/mobileprinting](http://hp.com/go/mobileprinting). Google Cloud Print™ 2.0 Requires Google Cloud Print™ registration and Google account. Wireless operations are compatible with 2.4 GHz operations only. Learn more at [hp.com/go/mobileprinting](http://hp.com/go/mobileprinting). <sup>10</sup> 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. <sup>11</sup> Measured using ISO 24734 Feature Test, A5 Landscape Feed. Speed may vary based on content, PC, media orientation, and media type. <sup>12</sup> 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. <sup>13</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 Color LaserJet devices, and enables appropriate deployment of printers and MFPS to satisfy the demands of connected individuals or groups. <sup>14</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>15</sup> 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>.

