# HP LaserJet Pro M203 Printer series 

Stay a step ahead

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 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


High Yield Toner Cartridge


## 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 ${ }^{\circledR}$ and iPad ${ }^{\circledR}$ with AirPrint ${ }^{\circledR}$, which automatically scales jobs to the correct paper size. ${ }^{\natural}$
- Print directly from your mobile device to your Wi-Fi Direct ${ }^{\circledR}$ printer - without accessing the company network.
- 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 ${ }^{\text {TM }}$ 2.0.?

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. ${ }^{\text {. }}$
- Employ policy-based, fleet-wide protection features, using optional HP JetAdvantage Security Manager. ${ }^{\circ}$

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 $2 \times$ more pages than standard cartridges, using optional Original HP high-yield toner cartridges. ${ }^{10}$
- Get more pages than ever before, , and track remaining pages to help ensure you get what you paid for."


## 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 ( $802.11 \mathrm{~b} / \mathrm{g} / \mathrm{n}$ )
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 $802.11 \mathrm{~b} / \mathrm{g} / \mathrm{n}$ |
| Mobile printing capability | HP ePrint; AirPrint 1.5 with media presence sensor; Google Cloud Print ${ }^{\text {TM }} 2.0$ | HP ePrint; Wi-Fi Direct Printing; AirPrint 1.5 with media presence sensor; Google Cloud Print ${ }^{\text {TM }} 2.0$ |

## 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 $\times 297 \mathrm{~mm}$ |
| Service and support | UG206E HP 3 year Care Pack with Standard Exchange for LaserJet Printers <br> UG086E HP 3 year Care Pack with Next Day Exchange for LaserJet Printers <br> UG289E HP 3 year Care Pack with Return to Depot Support for LaserJet Printers <br> (UG206E: all EMEA countries, except ME, Africa, South Africa, Israel, Turkey, UG086E: Austria, Belgium, Denmark, Finland, France, Germany, Ireland, Italy, <br> Netherlands, Norway, Portugal, Spain, Sweden, Switzerland, UK, Czech, Greece, Hungary, Poland, Slovakia, UG289E: ME, Africa, South Africa, Israel, Turkey) |

## 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 | Black (A4, ready): As fast as 6.7 sec ; Black (A4, sleep): As fast as 8.0 sec |
| Print resolution | Black (best): Up to $1200 \times 1200$ dpi; Technology: HP FastRes 1200, HP ProRes 1200 |  |
| Monthly duty cycle ${ }^{3}$ | Up to 20,000 pages (A4); Recommended monthly page volume ${ }^{4}$ : 250 to 2,500 |  |
| Printer smart software features | 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 |  |
| 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 ${ }^{\text {TM }} 2.0$ | HP ePrint; Wi-Fi Direct Printing; AirPrint 1.5 with media presence sensor; Google Cloud Print ${ }^{\text {TM }} 2.0$ |
| Memory | Standard: 256 MB ; Maximum : 256 MB |  |
| Paper 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): $76 \times 127$ to $216 \times 356 \mathrm{~mm}$ 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 $163 \mathrm{~g} / \mathrm{m}^{2}$; ADF: 60 to $163 \mathrm{~g} / \mathrm{m}^{2}$ |  |
| 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 ${ }^{\circledR}$ : 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 ${ }^{\circledR}$ XP SP3 or higher: 32-bit only; any Intel ${ }^{\oplus}$ Pentium ${ }^{\oplus}$ II, Celeron ${ }^{\circledR}$ 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) |  |
| 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 ${ }^{\circledR}$ 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 ${ }^{\circledR}$ XP SP3 or higher: 32-bit only, any Intel ${ }^{\oplus}$ Pentium ${ }^{\oplus}$ II, Celeron ${ }^{\circledR}$ or 233 MHz compatible processor, 850 MB available hard disk space, CD-ROM/DVD drive or Internet connection, USB port, Internet Explorer 8; <br> Mac: Apple ${ }^{\circledR}$ 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 ( $\mathrm{W} \times$ $\mathrm{D} \times \mathrm{H})^{10}$ | Minimum: $370.5 \times 407.4 \times 223.9 \mathrm{~mm}$; Maximum: $370.5 \times 624.4 \times 359.5 \mathrm{~mm}$ |  |
| Package dimensions (W $\times \mathrm{D} \times \mathrm{H}$ ) | $438 \times 278 \times 466 \mathrm{~mm}$ |  |
| Printer weight | 6.9 kg |  |
| Package weight | 9.2 kg |  |


| Model | HP LaserJet Pro M203dn Printer | HP LaserJet Pro M203dw Printer |
| :---: | :---: | :---: |
| Product number | G3Q46A | G3Q47A |
| Operating environment | Temperature: 15 to 32.50; Humidity: 30 to 70\% RH |  |
| Storage | Temperature: -20 to 60우; Humidity: 10 to 90\% RH |  |
| Acoustics | Acoustic power emissions: $6.6 \mathrm{~B}(\mathrm{~A}$; Acoustic pressure emissions: $53 \mathrm{~dB}(\mathrm{~A})$ |  |
| Power | Requirements: Input voltage: 220 to 240 VAC (+/- $10 \%$ ), $50 / 60 \mathrm{~Hz}, 3.1$ A; Consumption: 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): 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 55024:2010 EN 61000-3-3:2013 |  |
| What's in the box ${ }^{5}$ | HP LaserJet Pro M203dn Printer; HP Black LaserJet Toner Starter Cartridge (1,000 pages); HP Laser Jet 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 $83 \times$ 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 ${ }^{\oplus}$ supported MFP or printer prior to printing. Depending on mobile device, an app or driver may also be equired. For details, see http://www.hp.com/go/mobileprinting. Wi-Fi Direct is a registered trademark of Wi-Fi Alliance ${ }^{\text {® }}$
${ }^{6}$ 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 ${ }^{T M}$ 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 Laser Jet 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.
${ }^{12}$ 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.

## Technical specifications disclaimers

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.
${ }^{4} \mathrm{HP}$ 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
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

## http://www.hp.com/uk

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