HP LaserJet Pro M203dn Printer ()



Overview

Stay a step ahead with this 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 maximize 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

Centralize control of your printing environment with HP Web Jetadmin—and help build business efficiency.[9]

Mobile printing made simple

Get simple setup, and print and scan from your phone, with the HP app.[3]

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® 1.5 with media presence sensor

Wi-Fi Direct® printing

HP ePrint

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[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

[3] Requires the HP app download. Features controlled may vary by mobile device operating system. Full list of supported operating systems and details at http://support.hp.com/us-en/document/c03561640 . For details on local printing requirements see http://hp.com/go/mobileprinting .

[9] For details on local printing requirements see http://hp.com/go/mobile printing.

Specifications

Print Resolution Technologies	HP FastRes 1200, HP ProRes 1200
Print Resolution Black (best)	Up to 1200 x 1200 dpi
Print Speed Black (normal, A4)	Up to 28 ppm
Print Speed Black (normal, letter)	Up to 30 ppm
Print Margin Bottom (A4)	4 mm
Print Margin Left (A4)	4 mm
Print Margin Right (A4)	4 mm
Print Margin Top (A4)	4 mm
AIO Functions	Print
Duplex Print Options	Automatic (standard)
Duty Cycle (monthly, A4)	Up to 20,000 pages
Duty Cycle (monthly, letter)	Up to 20,000 pages[13]
Printer Smart Software Features	Apple AirPrint™, Instant-on Technology, HP Auto-On/Auto-Off, JetIntelligence cartridges, Mopria-certified, Wi-Fi Direct[4]
Energy Savings Feature Technology	HP Auto-on/Auto-off Technology
Replacement Cartridges	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)[8]
Software Included	For Windows OS: HP Software Installer; HP Software Uninstaller (exclude Win8+); 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 HP.com or OS App Source for LaserJet Software)
Compatible Operating Systems	Windows 11; Windows 10; Windows 8; Windows 8.1; Windows 7; Windows Vista; macOS X 10.10 Yosemite; macOS 10.11 El Capitan; macOS 10.12 Sierra; Linux; UNIX[16] *(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)*
Sustainability Specifications	Mercury free
Energy Star Certified	Yes
Blue Angel Compliance	Yes, Blue Angel DE-UZ 205—only ensured when using Original HP supplies
Display Description	LED
Product Dimensions W x D x H (metric)	370.5 x 407.4 x 223.9 mm *(Without trays and covers not extended)*

Product Dimensions W x D x H (imperial)	14.6 x 16 x 8.8 in
Weight (metric)	6.9 kg
Weight (imperial)	15.2 lb
Power Consumption Description	480 watts (active printing), 1.9 watts (ready), 0.5 watts (sleep), 0.8 watts (Auto Off/Wake on USB, enabled at shipment)[5,17]
Power Supply Type	Internal
Manufacturer Warranty	One year limited warranty

Additional specifications

Acoustic Power Emissions (active, printing)	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)
Automatic Paper Sensor	No
Best Technical Electricity Consumption (TEC)	0.881 kWh/Week[7]
Blue Angel (Sleep mode)	0.8 watts
Cartons Per Layer	9
Color or Black (filter)	Black and white
Compatible Network Operating Systems	Windows 11; Windows 10; Windows 8; Windows 8.1; Windows 7; Windows Vista; macOS X 10.10 Yosemite; macOS 10.11 El Capitan; macOS 10.12 Sierra; Linux; UNIX
Count of Layers In Pallet	NA: 5, EMEA/APJ: 4
Downloadable Software	From 123.hp.com: HP Easy Start (Guided Software Install for Windows and Mac); From HP.com 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 HP.com for Mac OS: HP Easy Start (Guided Software Install). For Mobile OS: See "HP Mobile Printing" (http://www8.hp.com/us/en/ads/mobility/overview.html). From In-OS app stores: Gotham (HP AiO Remote for Win 8); HP recommended printer drivers and software; From HP.com 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
Driver Updates	Latest LAN information and drivers available from Support Web site; http://www.hp.com/support/ljM203
Electromagnetic Emission Standard	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, FCC Title 47 CFR, Part 15 Class B / ICES-003, Issue 6, GB9254-2008, GB17625.1-2012
Envelope Feeder	No
First Page Out Black (A4, ready)	As fast as 6.7 sec
First Page Out Black (A4, sleep)	As fast as 8.0 sec
First Page Out Black (letter, ready)	As fast as 6.4 sec
First Page Out Black (letter, sleep)	As fast as 7.9 sec
Fonts and Typefaces	84 scalable TrueType fonts

Input Capacity, Envelopes (primary)	Up to 10
Input Capacity, Max	Up to 260 sheets
Input Capacity, Std	Up to 260 sheets
Mac Compatible	Yes
Max Dimensions W x D x H (imperial)	14.6 x 24.6 x 14.2 in
Max Dimensions W x D x H (metric)	370.5 x 624.4 x 359.5 mm
Maximum Memory	256 MB
Media Size, Tray 1 (metric)	A4; A5; A6; B5 (JIS); envelopes; letter; legal; executive; 76 x 127 to 216 x 356 mm
Media Size, Tray 2 (metric)	A4; A5; A6; B5 (JIS); envelopes; letter; legal; executive; 76 x 127 to 216 x 356 mm
Media Sizes Custom (imperial)	3 x 5 to 8.5 x 14 in
Media Sizes Custom (metric)	76 x 127 to 216 x 356 mm
Media Type and Capacity Tray 1	Sheets: 10; Envelopes: 10
Media Type and Capacity Tray 2	Up to 250 sheets
Media Types	Paper (laser, plain, photo, rough, vellum), envelopes, labels, cardstock, postcards
Media Weights Supported, By Paper Path (Imperial)	16 to 43 lb
Media Weights Supported, By Paper Path (metric)	60 to 163 g/m²
Media Weights Supported, Tray 1 (metric)	60 to 163 g/m²
Media Weights Supported, Tray 2 (metric)	60 to 163 g/m²
Non-operating Humidity Range	10 to 90% RH
Number of Simultaneous Users (local + network)	1-5 Users
Operating Humidity Range	10 to 80% RH
Operating Humidity Range (recommended)	30 to 70% RH
Operating Temperature Range (celsius)	15 to 32.5ºC
Operating Temperature Range (fahrenheit)	59 to 90.5ºF
Operating Temperature Range (recommended celsius)	17.5 to 25ºC
Operating Temperature Range (recommended fahrenheit)	63.5 to 77ºF
Output Capacity, Max	Up to 150 sheets

Output Capacity, Std	Up to 150 sheets
Output Capacity, Std, Envelopes	Up to 10
Package Dimensions W x D x H (imperial)	17.24 x 10.94 x 18.34 in
Package Dimensions W x D x H (metric)	438 x 278 x 466 mm
Package Weight (imperial)	20.2 lb
Package Weight (metric)	9.2 kg
Pallet Dimensions (imperial)	NA: 47.24 x 39.37 x 97.63 in, EMEA/APJ: 47.24 x 39.37 x 79.29 in
Pallet Dimensions W x D x H (metric)	NA: 1200 x 1000 x 2480 mm, EMEA/APJ: 1200 x 1000 x 2014 mm
Pallet Weight (imperial)	NA: 960.7 lb, EMEA/APJ: 778.5 lb
Pallet Weight (metric)	NA: 436.7 kg, EMEA/APJ: 353.9 kg
Paper Handling Standard/input	250-sheet input tray, 10-sheet priority tray
Paper Handling Standard/output	150-sheet output tray
Paper Trays, Maximum	1 Main tray and plus 10 sheet priority tray
Paper Trays, Standard	1 Main tray and plus 10 sheet priority tray
Power Supply Required	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
Print Cartridges/Bottle, Number	1 Black
Print Colors	No
Print Languages, Standard	PCL5c; PCL6; PS; PCLm; PDF; URF; PWG
Print Resolution Black (Fine Lines)	Up to 1200 x 1200 dpi
Print Resolution Black (normal)	Up to 600 x 600 dpi, HP FastRes 1200 (1200 dpi quality)
Print Speed Black (Landscape, A5)	Up to 49 ppm
Print Speed Black (Portrait, A5)	Up to 6 ppm
Print Speed Black Duplex (A4)	Up to 18 ipm
Print Speed Black Duplex (Letter)	Up to 18 ipm
Print Speed Footnote Number (A5)	[11]
Print Technology	Laser
Printer Management	HP Printer Assistant (UDC); HP Utility (Mac); HP Device Toolbox; HP JetAdvantage Security Manager
Processor Speed	800 MHz
Product-specific Additional Information Pointer	http://www.hp.com/support/ljM203
Quantity Per Pallet	NA: 45, EMEA/APJ: 36
Recommended Media Weight (duplex, imperial)	16 to 28 lb

Recommended Media Weight (duplex, metric)	60 to 105 g/m²
Recommended Monthly Page Volume	250 to 2500[14]
Safety Approvals and Requirements	IEC 60950-1:2005 +A1:2009+A2:2013/EN60950-1:2006 +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; GB4943-2011
Segment (filter)	Home and home office
Standard Media Sizes (duplex, Imperial)	Letter; legal
Standard Media Sizes (duplex, metric)	A4
Standard Media Sizes Supported (imperial)	Letter; legal; executive; 8.5 x 13 in; envelopes
Standard Media Sizes Supported (metric)	A4; A5; B5 (JIS); A6
Standard Memory	256 MB
Storage Device and Direct Print Support	USB printing
Storage Temperature Range (celsius)	-20 to 60ºC
Storage Temperature Range (fahrenheit)	-4 to 140ºF
Sub-Brand Name	LaserJet Pro
System Requirements, Macintosh, Minimum	Apple® OS X Sierra(v10.12), OS X El Capitan (v10.11), OS X Yosemite (v10.10) ; 1 GB HD; Internet required; USB
System Requirements, Minimum	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
Tariff Numbers	8443321010
Technical Support URL	http://www.hp.com/support
Technology	Laser
Typical Electricity Consumption (TEC) number	0.826 kWh/Week (Blue Angel); 0.318 kWh/Week (Energy Star 3.0)[6]

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[4] 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 115 V device.

[6] 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.

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

[8] 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] 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.

[14] 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.

[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

[17] U.S. Canada, Taiwan: Input voltage: 110-127Vac, 50/60Hz; Europe: Input voltage: 220-240Vac, 50/60Hz (Not dual voltage, power supply varies by part number with #option code identifier)

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