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## HP Color LaserJet Pro MFP M180n Specifications

<b>FUNCTIONS</b>	Print, Copy, Scan
<b>MULTITASKING SUPPORTED</b>	Yes
<b>FIRST PAGE OUT BLACK (A4, READY)</b>	As fast as 11.8 sec
<b>FIRST PAGE OUT BLACK (A4, SLEEP)</b>	As fast as 12.9 sec
<b>PRINT SPEED BLACK (ISO, A4)</b>	Normal: Up to 16 ppm [8]
<b>PRINT SPEED COLOR (ISO, A4)</b>	Up to 16 ppm [8]
<b>FIRST PAGE OUT (READY)</b>	Black: As fast as 11.8 sec [10]
<b>FIRST PAGE OUT (SLEEP)</b>	Black: As fast as 12.9 sec [10]
<b>FIRST COPY OUT</b>	As fast as 14.3 sec
<b>FIRST COPY OUT (SLEEP)</b>	As fast as 15.5 sec
<b>DUTY CYCLE (MONTHLY, A4)</b>	Up to 30,000 pages
<b>RECOMMENDED MONTHLY PAGE VOLUME</b>	150 to 1500
<b>PRINT TECHNOLOGY</b>	Laser
<b>PRINT QUALITY BLACK (BEST)</b>	Up to 600 x 600 dpi
<b>PRINT QUALITY COLOR (BEST)</b>	Up to 600 x 600 dpi
<b>PRINT LANGUAGES</b>	HP PCL 6, HP PCL 5c, HP postscript level 3 emulation, PCLm, PDF, URF
<b>DISPLAY</b>	7 segment ICON LCD
<b>PROCESSOR SPEED</b>	800 MHz
<b>AUTOMATIC PAPER SENSOR</b>	No
<b>DUPLEX PRINTING</b>	Manual (driver support provided)
<b>REPLACEMENT CARTRIDGES</b>	HP 204A Black LaserJet Toner Cartridge (~1100 yield) CF510A; HP 204A Cyan LaserJet Toner Cartridge (~900 yield) CF511A; HP 204A Yellow LaserJet Toner Cartridge (~900 yield) CF512A; HP 204A Magenta LaserJet Toner Cartridge (~900 yield) CF513A; HP 205A Black LaserJet Toner Cartridge (~1100 yield) CF530A; HP 205A Cyan LaserJet Toner Cartridge (~900 yield) CF531A; HP 205A Yellow LaserJet Toner Cartridge (~900 yield) CF532A; HP 205A Magenta LaserJet Toner Cartridge (~900 yield) CF533A Replacement 204A and 205A cartridge average composite (C/Y/M) declared yield ~900 and average black yield ~1100 pages based on ISO/IEC 19798 and continuous printing. Actual yields vary considerably based on images printed and other factors. For details see <a href="http://www.hp.com/go/learnaboutsupplies">http://www.hp.com/go/learnaboutsupplies</a> . This printer is intended to work only with cartridges that have a new or reused HP chip, and it uses dynamic security measures to block cartridges using a non-HP chip. Periodic firmware updates will maintain the effectiveness of these measures and block cartridges that previously worked. A reused HP chip enables the use of reused, remanufactured, and refilled cartridges. More at: <a href="http://www.hp.com/learn/ds">http://www.hp.com/learn/ds</a>
<b>HP EPRINT CAPABILITY</b>	Yes
<b>MOBILE PRINTING CAPABILITY</b>	HP ePrint; Apple AirPrint™; Mopria™-certified; Mobile Apps
<b>CONNECTIVITY, STANDARD</b>	Hi-Speed USB 2.0 port; built-in Fast Ethernet 10/100

	Base-TX network port
<b>NETWORK READY</b>	Standard built-in Ethernet
<b>MINIMUM SYSTEM REQUIREMENTS</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 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 Server support is provided via the command line installer and supports Win Server 2008 R2 and higher. Apple® OS X Sierra(v10.12), El Capitan (v10.11), Yosemite (v10.10); 1.5 GB HD; Internet required; USB
<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 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 Server support is provided via the command line installer and supports Win Server 2008 R2 and higher. Apple® OS X El Sierra(v10.12), Capitan (v10.11), Yosemite (v10.10); 1.5 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> ) 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; Windows Server OS install driver only; 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>MEMORY</b>	256 MB DDR, 128 MB Flash
<b>MEMORY, MAXIMUM</b>	256 MB DDR, 128 MB Flash
<b>PAPER HANDLING INPUT, STANDARD</b>	150-sheet input tray
<b>PAPER HANDLING OUTPUT, STANDARD</b>	100-sheet output bin
<b>MAXIMUM OUTPUT CAPACITY (SHEETS)</b>	Up to 100 sheets (10 mm stack height)
<b>DUPLEX PRINTING</b>	Manual (driver support provided)
<b>MEDIA SIZES SUPPORTED</b>	Letter(216 x 280); Legal(216 x 356); Executive(184 x 267); Oficio 8.5x13(216 x 330); 4 x 6(102 x 152); 5 x 8(127 x 203); A4(210 x 299); A5(148 x 210); A6(105x148); B5(JIS)(182 x 257); B6(JIS)(128 x 182); 10x15cm(100 x 150); Oficio 216x340mm(216 x 340); 16K 195x270mm(195x270); 16K 184x260mm(184x260); 16K 197x273mm(197x273); Postcard(JIS)(100 x 147); Double Postcard(JIS)(147 x 200); Envelope #10(105 x 241); Envelope Monarch(98 x 191); Envelope B5(176 x 250); Envelope C5(162 x 229); Envelope DL(110 x 220); A5-R(210 x 148)
<b>MEDIA SIZES, CUSTOM</b>	76 x 127 to 216 x 356 mm
<b>MEDIA TYPES</b>	Paper (bond, brochure, colored, glossy, heavy, letterhead, light, photo, plain, preprinted, prepunched, recycled, rough), transparencies, labels, envelopes, cardstock
<b>MEDIA WEIGHT, SUPPORTED</b>	60 to 163 g/m² (Uncoated/Matte, recommended), however up to 175 g/m² Postcards and 200 g/m² HP

	Matte is allowed in the driver; 60 to 163 g/m <sup>2</sup> (Coated/Glossy, recommended), however up to 175 g/m <sup>2</sup> Postcards and 220 g/m <sup>2</sup> HP Glossy is allowed in the driver.
SCANNER TYPE	Flatbed
SCAN FILE FORMAT	JPG, RAW (BMP), PNG, TIFF, PDF
SCAN RESOLUTION, OPTICAL	Up to 1200 dpi
DUPLEX ADF SCANNING	No
FILE FORMAT SUPPORTED	PDF; JPG
SCAN INPUT MODES	Copy; HP Scan software; and user application via TWAIN or WIA
COPY SPEED (NORMAL)	Black: Up to 16 ppm Color: Up to 16 ppm First Copy Out and Copy Speed measured using ISO/IEC 29183, excludes first set of test documents. For more information see <a href="http://www.hp.com/go/printerclaims">http://www.hp.com/go/printerclaims</a> . Exact speed varies depending on the system configuration, software application, driver, and document complexity.
COPY RESOLUTION (BLACK TEXT)	Up to 600 x 600 dpi
COPY RESOLUTION (COLOR TEXT AND GRAPHICS)	600 x 600 dpi
COPY REDUCE / ENLARGE SETTINGS	25 to 400%
COPIES, MAXIMUM	Up to 99 copies
FAXING	No
FAX TRANSMISSION SPEED	No [4]
POWER	110-volt input voltage: 110 to 127 VAC (+/- 10%), 50 Hz (+/- 3 Hz), 60 Hz (+/- 3 Hz); 220-volt input voltage: 220 to 240 VAC (+/- 10%), 50 Hz (+/- 3 Hz), 60 Hz (+/- 3 Hz) (Not dual voltage, product varies by part number with # Option code identifier). Not dual voltage, power supply varies by part number with # Option code identifier.
POWER CONSUMPTION	337 watts(active printing), 8.0 watts(Ready), 1.0 watts(Sleep), 0.1 (Manual-Off), 0.1(Auto-Off/Manual-On), 1.0 watts(Auto-Off/Wake on LAN) [2]
ECOLABELS	ENERGY STAR® qualified
SUSTAINABLE IMPACT SPECIFICATIONS	Mercury Free
BLUE ANGEL COMPLIANT	Yes, Blue Angel DE-UZ 205—only ensured when using Original HP supplies
OPERATING TEMPERATURE RANGE	15 to 30°C
RECOMMENDED OPERATING HUMIDITY RANGE	30 to 70% RH
ACOUSTIC POWER EMISSIONS (READY)	2.6 B(A)
ACOUSTIC PRESSURE EMISSIONS BYSTANDER (ACTIVE, PRINTING)	48 dB(A)(Mono); 49 dB(A) (Color)
WHAT'S IN THE BOX	HP Color LaserJet Pro MFP M180n (T6B70A); Introductory HP LaserJet Color cartridges (~700 color composite (C/Y/M) yield and ~800 page yield black); Installation guide; Printer documentation and software on CD-ROM; Power cord; USB cable (AP only) [1]
CABLE INCLUDED	Yes, 1 USB (AP only); No, please purchase USB cable separately (EMEA, Americas)
SOFTWARE INCLUDED	For Windows OS: HP Software Installer, HP Software Uninstaller, 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, HP Scan Driver, HP Scan Application. For Mac OS: Welcome Screen, (Directs users to HP.com or OS App Source for LaserJet Software)

[1] Introductory cartridges included, ~800 page yield black and ~700 page yield color composite (C/Y/M).

[2] 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.

[3] Declared yield value in accordance with ISO/IEC 19798 and continuous printing. Actual yields vary considerably based on images printed and other factors. For details see <http://www.hp.com/go/learnaboutequipment>

[4] Based on standard ITU-T test image #1 at standard resolution. More complicated pages or higher resolution will take longer and use more memory.

[5] HP JetAdvantage Security Manager

[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 115V device.

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

[8] 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.

[9] Measured using ISO 24734 Feature Test, A5 Landscape Feed. Speed may vary based on content, PC, media orientation, and media type.

[10] 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.

[11] Scan speeds measured from ADF. Actual processing speeds may vary depending on scan resolution, network conditions, computer performance, and application software.

Country/Region : India

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