

Family data sheet

# HP LaserJet Pro M706n



(HP LaserJet Pro M706n shown)

# HP LaserJet Pro M706n

Print like you work—fast and efficient. Produce professional-quality black-and-white documents and help manage your energy costs with an ultra-reliable, energy-efficient printer that performs at the speed of business. Print quickly on A4 and A3 paper—without breaking your budget. Easily print documents through your Ethernet network and from your smartphone, tablet, and notebook at work or on the go.



HP LaserJet Pro M706n

## Top features

### Printing performance to help you grow

- Speed through printing tasks at up to 35 pages per minute (ppm) in A4 and 18 ppm in A3.
- Control made simple—start printing right away with an easy-to-use control panel.
- Keep on printing—run out of supplies less often using cartridges that print up to 12,000 pages.
- Add paper capacity with an optional 850 sheets tray. Save paper with optional automatic two-sided printing.

### Certified to conserve

- Manage energy costs without sacrificing performance, using a **Energy Star certified** printer that meets strict energy-efficiency guidelines.
- Power-saving smarts—help save energy with HP Auto-On/Auto-Off Technology.<sup>2</sup>
- Small size, big value—make the most of your space with a printer that fits in tight places.

### Print on your terms

- Extend your printing reach—easily set up, print, and share, using built-in Ethernet networking.
- Easily print from your smartphone, tablet, and notebook at work, home, or on the go; Mopria compatible.<sup>1</sup>
- Add optional 802.11g networking to any of the models, to connect the printer directly to a wireless (Wi-Fi) network.

<sup>1</sup> Local printing requires the mobile device and printer to be on the same network or have a direct wireless connection. Wireless performance is dependent on physical environment and distance from access point. Wireless operations are compatible with 2.4 GHz operations only. Remote printing requires an Internet connection to an HP web-connected printer. App or software and HP ePrint account registration may also be required. Wireless broadband use requires separately purchased service contract for mobile devices. Check with service provider for coverage and availability in your area. See [hp.com/go/mobileprinting](http://hp.com/go/mobileprinting) for more details.

<sup>2</sup> HP Auto-On/Auto-Off Technology capabilities are subject to printer and settings. May require a firmware upgrade.

## Product walkaround

- 1 Intuitive control panel displays two lines of text
- 2 250-sheet output bin with extension for long paper
- 3 Adjustable 100-sheet multipurpose tray handles heavy custom media up to 199 g/m<sup>2</sup> (53 lb)
- 4 250-sheet input tray 2 supports media up to A3 size (11 by 17 in)
- 5 256 MB memory and a powerful 750 MHz processor
- 6 HP ePrint for simple printing from mobile devices
- 7 Power connection

HP LaserJet Pro M706n shown



Front view



Rear view

## Series at a glance



<b>Model</b>	<b>M706n</b>
<b>Part number</b>	B6S02A
<b>Print speed in pages per minute (ppm)</b>	35 ppm, A4/letter; 18 ppm, A3
<b>100-sheet multipurpose tray</b>	✓
<b>250-sheet tray 2</b>	✓
<b>500-sheet tray 3</b>	Optional
<b>Ethernet networking</b>	✓
<b>HP ePrint</b>	✓

## 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 labour

**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](http://hp.com/go/printservices)

## Eco Highlights



### HP LaserJet Pro M706n

- Start saving energy right away. Manage your energy costs with a CECP-qualified printer.<sup>1</sup>
- Power-saving smarts—help save energy with HP Auto-On/Auto-Off Technology.<sup>2</sup>
- HP helps you recycle your print cartridges—it's easy with the HP Planet Partners program.<sup>3</sup>



ENERGY STAR® qualified  
Join HP in more sustainable printing  
[hp.com/ecosolutions](http://hp.com/ecosolutions)

<sup>1</sup> Meets energy use requirements for China Energy Conservation Program's (CECP) CEL Grade-2 certification.

<sup>2</sup> HP Auto-On/Auto-Off Technology capabilities are subject to printer and settings. May require a firmware upgrade.

<sup>3</sup> Program availability varies. HP print cartridge return and recycling is currently available in more than 50 countries and territories around the world through the HP Planet Partners program. For more information, or to request return envelopes and bulk collection boxes, visit [hp.com/recycle](http://hp.com/recycle)

## Product at a glance

### Printers

HP LaserJet Pro M706n B6S02A

### Toner cartridges<sup>1</sup>

HP 93A Black LaserJet Toner Cartridge (~12,000 yield) CZ192A

### Accessories

HP LaserJet 500-sheet Feeder	A3E47A
HP LaserJet Duplex Printing Accessory	A3E46A
HP Jetdirect 175x Fast Ethernet Print Server	J6035G
HP Jetdirect en3700 Fast Ethernet Print Server	J7942G
HP Jetdirect 620n Fast Ethernet Print Server	J7934G
HP Jetdirect 625n Gigabit Ethernet Print Server	J7960G
HP Jetdirect 635n IPv6/IPsec Print Server	J7961G
HP Jetdirect ew2400 802.11g Wireless Print Server	J7951G

### Paper

[hp.com/apac/printingsupplies](http://hp.com/apac/printingsupplies)

### Software

HP Web Jetadmin: [hp.com/go/wja](http://hp.com/go/wja)

HP Universal Print Driver: [hp.com/go/upd](http://hp.com/go/upd)

<sup>1</sup> Replacement cartridge average declared yield ~12,000 pages based on ISO/IEC 19752 and continuous print. Actual yields vary considerably based on images printed and other factors. For more information, visit: [hp.com/go/learnaboutsupplies](http://hp.com/go/learnaboutsupplies)

## Technical specifications

### HP LaserJet Pro M706n Printer (B6502A)

<b>Print</b>	
Duplex print options	Manual (driver support provided) Optional Duplexer accessory
Print speed <sup>1</sup>	Up to 35 ppm, A4/letter; Up to 18 ppm, A3; <b>Optional duplex:</b> Up to 24 ipm, A4/letter
Print technology	Laser
Print resolution	<b>Black (best):</b> Up to 1200 x 1200 dpi <b>Black (normal):</b> Up to 1200 x 1200 dpi
Print resolution technologies	REt, 600, HP FastRes 1200, HP ProRes 1200
Print cartridges number	1 (black)
Printer smart software features	HP ePrint; Auto On/Off
Mobile printing capability <sup>2</sup>	HP ePrint
Standard print languages	HP PCL 6, HP PCL 5e, HP Postscript 3 emulation, PCLm
Printer management	<b>Windows:</b> HP Device Toolbox, Status Alerts (default install), SNP Alerts (minimum network install), HP Web Jetadmin (download); <b>Mac:</b> HP Utility
<b>Connectivity</b>	
Standard connectivity	1 USB 2.0 device port; 1 fast Ethernet 10/100
Network capabilities	10/100 Base-TX networking
Network ready	Yes
<b>Memory</b>	<b>Standard/Maximum:</b> 256 MB (NAND ROM); 256 MB (DDR3 ROM)
<b>Processor speed</b>	750 MHz
<b>Duty cycle (monthly, A4)<sup>3</sup></b>	Up to 65,000 pages
<b>Recommended monthly page volume<sup>4</sup></b>	4,000 to 8,000 pages
<b>Paper handling</b>	
Input capacity	Up to 350 sheets Standard: Tray 1: 100-sheet multipurpose tray, Tray 2: 250-sheet input tray; Up to 850 sheets with optional 500-sheet input tray 3; Optional duplexer for two sided printing
Output capacity	250-sheet output bin
Media type	Paper (coloured, letterhead, light, plain, preprinted, prepunched, recycled, rough, heavy), bond, cardstock, envelope, labels, transparency, vellum
Media weight	<b>Tray 1:</b> 60 to 199 g/m <sup>2</sup> ; <b>Tray 2:</b> 60 to 120 g/m <sup>2</sup> ; <b>Optional tray 3, optional duplexer:</b> 60 to 120 g/m <sup>2</sup>
Supported media sizes	<b>Tray 1:</b> A4, A3, B4 (JIS), B5 (JIS), A5, 16K; letter, legal, executive, 11 x 17, 8.5 x 13; envelopes (B5, C5, DL, No. 10, Monarch); postcard (JIS), DPostcard (JIS); Custom media sizes: 76.2 x 127 mm to 312 x 470 mm (3 x 5 in to 12.28 x 18.5 in); <b>Tray 2:</b> A4, A3, B4 (JIS), B5 (JIS), A5, 16K, letter, legal, executive, 11 x 17, 8.5 x 13; Custom media sizes: 148 x 210 mm to 297 x 431.8 mm (5.83 x 8.27 in to 11.69 x 17 in); <b>Optional tray 3:</b> A4, A3, B4 (JIS), B5 (JIS), A5, 16K; letter, legal, executive, 11 x 17, 8.5 x 13; Custom media sizes: 148 x 210 mm to 297 x 431.8 mm (5.83 x 8.27 in to 11.69 x 17 in); <b>Optional automatic duplexer:</b> A4, A3, B4 (JIS), B5 (JIS), A5, 16K; letter, legal, executive, 11 x 17, 8.5 x 13

## Technical specifications

<b>Dimensions (W x D x H)</b>	500 x 425 x 295 mm
<b>Weight</b>	17 kg
<b>What's in the box</b>	HP LaserJet Pro M706n Printer; HP Black LaserJet Cartridge (12K); Hardware Install Guide, Support Flyer; China Energy MEPS Flyer (for China only); Warranty Guide; Printer software & documentation on CD; Power Cord; USB Cable
<b>Warranty features</b>	One-year limited warranty, Onsite
<b>Compatible operating systems</b>	<p>Full software installs supported on: Windows 8.1 (32-bit/64-bit); Windows 8 (32-bit/64-bit), Windows 7 (32-bit/64-bit), Windows Vista (32-bit/64-bit), Windows XP (32-bit) (SP2 or higher); Driver only installs supported on: Windows Server 2008 (32-bit/64-bit), Windows Server 2003 (32-bit) (SP1 or higher), Windows Server 7/2008 R2 (SP1), Windows Server 2003 R2 (32-bit), Windows Server 2008 R2 (32-bit/64-bit); Mac OS X v 10.6, OS X Lion, OS X Mountain Lion, and Mavericks; For Linux/Unix support, please refer to: <a href="http://hplipopensource.com/hplip-web/index.html">hplipopensource.com/hplip-web/index.html</a></p> <p><b>Compatible network operating systems:</b> Full software installs supported on: Windows 8.1 (32-bit/64-bit); Windows 8 (32-bit/64-bit), Windows 7 (32-bit/64-bit), Windows Vista (32-bit/64-bit), Windows XP (32-bit) (SP2 or higher); Driver only installs supported on: Windows Server 2008 (32-bit/64-bit), Windows Server 2003 (32-bit) (SP1 or higher), Windows Server 7/2008 R2 (SP1), Windows Server 2003 R2 (32-bit), Windows Server 2008 R2 (32-bit/64-bit); Mac OS X v 10.6, OS X Lion, OS X Mountain Lion, and Mavericks; For Linux/Unix support, please refer to: <a href="http://hplipopensource.com/hplip-web/index.html">hplipopensource.com/hplip-web/index.html</a></p>
<b>Minimum system requirements</b>	<p><b>PC:</b> Windows 8.1 (32-bit/64-bit); Windows 8 (32-bit/64-bit); Windows 7 (32-bit/64-bit), Windows Vista (32-bit/64-bit); Windows Server 7/2008 R2 SP1, Windows Server 2008 (32-bit/64-bit), Windows Server 2008 R2 (32-bit/64-bit): 1 GHz 32-bit (x86) or 64-bit (x64) processor, 1 GB RAM (32-bit) or 2 GB RAM (64-bit), 200 MB free hard disk space, CD/DVD-ROM or Internet, USB or Network port; Windows XP (32-bit) SP2: Pentium® 233 MHz processor, 512 MB RAM, 200 MB free hard disk space, CD/DVD-ROM or Internet, USB or Network port; Windows Server 2003 (32-bit with SP1 or greater), Windows Server 2003 R2 (32-bit): 1 GHz 32-bit (x86) processor, 1 GB RAM (32-bit), 200 MB free hard disk space, CD/DVD-ROM or Internet, USB or Network port</p> <p><b>Mac:</b> Mac OS X v 10.6; 1 GB hard disk; Internet; USB or Network port</p>
<b>Fonts and Typefaces</b>	84 built-in scalable PCL; 83 internal PS; 83 internal PCL 6

## Technical specifications

<b>Control panel</b>	2-line LCD with write backlight; 7 buttons (OK, Cancel, Forward, Backward, Reverse, Power, ePrint); 3 LEDs (Power, Ready, Error)
<b>Display</b>	2 line LCD (text)
<b>Power<sup>5</sup></b>	<p><b>Power supply type:</b> Built-in power supply</p> <p><b>Power supply required:</b> 220-volt input voltage: 220 to 240 VAC (+/- 10%), 50/60 Hz (+/- 3 Hz)</p> <p><b>Power consumption:</b> 680 watts (printing), 11 watts (ready), 2.5 watts (sleep), 0.2 watts (off)</p>
<b>Software included</b>	<p><b>Windows:</b> HP Installer/Uninstaller, HP PCL 6 print driver, Status Alerts, HP Update, DXP;</p> <p><b>Mac:</b> HP Installer/Uninstaller, HP Postscript driver, HP Setup Assistant, HP Utility, HP Alerts, HP Firmware Updater</p>
<b>Acoustics<sup>5</sup></b>	<p><b>Acoustic power emissions:</b> 6.5 B(A)</p> <p><b>Acoustic power emissions (ready):</b> Inaudible</p> <p><b>Acoustic pressure emissions bystander (active, printing):</b> 52 dB(A)</p> <p><b>Acoustic pressure emissions bystander (ready):</b> Inaudible</p>
<b>Operating environment</b>	<p><b>Operating humidity range:</b> 10 to 80% RH</p> <p><b>Non-operating humidity range:</b> 10 to 90% RH</p> <p><b>Recommended operating humidity range:</b> 30 to 70% RH</p> <p><b>Operating temperature range:</b> 10 to 32.5° C (50 to 91° F)</p> <p><b>Recommended operating temperature range:</b> 62.6 to 77° F (17 to 25° C)</p> <p><b>Storage temperature range:</b> 32 to 95° F (0 to 35° C)</p>
<b>Security management</b>	Management security: SNMP v2, SSL/TLS (HTTPS), 802.1x authentication; password protection, 802.1x authentication (EAP-PEAP, LEAP, EAP-TTLS, EAP-TLS, EAP-MD5) with RADIUS servers
<b>Electromagnetic emission standard</b>	CISPR22:2008/EN55022:2010-Class A1) 3); EN 61000-3-2:2006+A1:2009 +A2:2009, EN 61000-3-3:2008, EN 55024:2010; FCC Title 47 CFR, Part 15 Class A/ICES-003, Issue 5; GB9254-2008, GB17625.1-2012
<b>Safety approvals and requirements</b>	IEC 60950-1:2005+A1:2009/EN60950-1: 2006 +A11:2009+A1:2010+A12:2011; IEC 60825-1:2007/EN 60825-1:2007 (Class 1 Laser/LED Product); IEC 62479:2010/EN 62479:2010; GB4943.1-2011



## Ordering information

Number	Description
B6S02A	HP LaserJet Pro M706n Printer

## Hewlett-Packard offices

Australia	(613) 8833 5000	<a href="http://hp.com.au">hp.com.au</a>
China	(010) 6564 3888	<a href="http://hp.com.cn">hp.com.cn</a>
Hong Kong	(852) 3559 7777	<a href="http://hp.com.hk">hp.com.hk</a>
India	(80) 2612 9000	<a href="http://hp.com/in">hp.com/in</a>
Indonesia	(62-21) 5799 1088	<a href="http://hp.com/id">hp.com/id</a>
Malaysia	(603) 2332 3333	<a href="http://hp.com.my">hp.com.my</a>
New Zealand	(09) 918 9555	<a href="http://hp.co.nz">hp.co.nz</a>
Philippines	(632) 888 5900	<a href="http://hp.com/ph">hp.com/ph</a>
Singapore	(65) 6275 3888	<a href="http://hp.com.sg">hp.com.sg</a>
Thailand	(662) 353 9500	<a href="http://hp.com/th">hp.com/th</a>
Vietnam	(848) 3823 4151	<a href="http://hp.com/vn">hp.com/vn</a>

For the following countries, please fax your queries to: (65) 6275 6707  
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Singapore	1800 278 8863

To order online, please visit [hp.com/apac/oac](http://hp.com/apac/oac) for more details.

<sup>1</sup> Measured using ISO/IEC 24734, excludes first set of test documents. For more information see [hp.com/go/printerclaims](http://hp.com/go/printerclaims). Exact speed varies depending on the system configuration, software application, driver, and document complexity.

<sup>2</sup> May require a firmware upgrade to be compatible, download at [hp.com/go/support](http://hp.com/go/support)

<sup>3</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 Colour LaserJet devices, and enables appropriate deployment of printers and MFPs to satisfy the demands of connected individuals or groups.

<sup>4</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>5</sup> Values subject to change. Power numbers are the highest values measured using all standard voltages. See [hp.com/support](http://hp.com/support) for current information. 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.

<sup>6</sup> Acoustic values are subject to change. For current information see [hp.com/support](http://hp.com/support). Configuration tested: Print mono simplex using A4 paper printing at 31 ppm.

**For more information visit our website at [hp.com](http://hp.com)**

