

HP LaserJet Pro 400 Printer M401 series



Do more with your workday. Set up anywhere in the office using built-in wireless networking^{1,2} and share printing resources on a network³. Print on the go with mobile printing options³. Use business apps to access and print from the web^{4,5}.



Highlights

- First page out in as fast as 8 secs
- Print speed of up to 33 ppm
- 128 MB RAM (M401a, M401d), 256 MB RAM
- 1 Hi-Speed USB 2.0 port
- Recommended monthly page volume: 750 – 3,000

Stay productive and boost business with wireless networking and impressive mobility.

- Set up and share anywhere in the office with wireless connectivity^{2,3}. Configure networking fast^{1,6}.
- Print from virtually anywhere with HP ePrint^{3,7}. Print wirelessly from your iPad®, iPhone®, and iPod touch® with AirPrint™⁸.
- Send files from a mobile device directly to your printer using HP wireless direct printing^{1,9}.
- Save paper with automatic two-sided printing¹⁰. Get fast print speeds up to 33 ppm A4 and a first page out in less than 8 seconds¹¹.

Experience web-connected ease of use.

- Use business apps and the 8.89 cm (3.5-inch) colour touchscreen to access and print from the web^{4,5}.
- Manage workflow with intuitive features right on the printer. A convenient USB port enables printing directly from a flash drive⁴.
- Easily control your print environment and save IT time and costs – HP Web Jetadmin helps you monitor equipment and increase uptime.

Enjoy professional-quality output for a great value.

- Produce professional-quality business documents with bold, crisp text and sharp images.
- Get peace of mind with trusted HP LaserJet reliability and consistent print quality from the first to the last page.
- Save time with easy-to-install Original HP cartridges, and save money with optional high-capacity cartridges designed for frequent printing¹³.
- Do more with a 300-sheet paper capacity (800-sheets total with optional 500-sheet tray).

Reduce your environmental impact.

- Save energy with HP Auto-On/Auto-Off Technology which turns your printer on when you need it and off when you don't¹⁴.
- Reduce paper use by up to 50% with automatic two-sided printing.
- Easily recycle Original HP LaserJet toner cartridges through HP Planet Partners¹⁵.
- Reduce packaging waste: Original HP toner cartridge HP 80A ships in the printer.



2-sided printing



Ethernet



Auto On/Off
Technology



Instant-on
Technology



Print

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Technical specifications

Print speed	Up to 33 ppm ISO black (A4) First page out: As fast as 8 sec black (A4)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.
Print resolution	Up to 1200 x 1200 dpi black
Print technology	Laser
Print Area	Print margins: Top: 5 mm; Bottom: 5 mm; Left: 4 mm; Right: 4 mm
Print languages	HP PCL 5e, HP PCL 6, HP Postscript Level 3 emulation, direct PDF (v 1.7) printing
Print cartridges number	1 (black)
Mobile printing capability	CF270A: No CF274A: No CF278A: HP ePrint, Apple AirPrint™, Mopria-certified, business applications CF399A: HP ePrint, Apple AirPrint™, Mopria-certified
Monthly duty cycle	Up to 50,000 pages (A4); Recommended monthly page volume: 750 to 3000 pages
Automatic paper sensor	No
Processor speed	800 MHz
Wireless	CF270A: None CF274A: None CF278A: None CF399A: None
Network ready	CF270A: None CF274A: None CF278A: Standard (built-in Gigabit Ethernet) CF399A: Standard (built-in Gigabit Ethernet)
Hard Disk	None
Media types	Paper (plain, Green mode, light, heavy, bond, colour, letterhead, preprinted, prepunched, recycled, rough); envelopes; labels; transparencies, cardstock
Media sizes	Supported A4; A5; A6; B5 (US) Multipurpose tray: 76 x 127 to 216 x 356 mm; tray 2 and optional 500-sheet tray: 105 x 148 to 216 x 356 mm
Media Handling	Input capacity: Up to 300 sheets; Up to 10 envelopes envelopes Output capacity: Up to 150 sheets, Up to 10 envelopes Maximum: Up to 150 sheets
Paper weight	Supported, by paper path: Tray 1: 60 to 163 g/m² (straight through paper path for special media); tray 2, optional 500-sheet tray 3: 60 to 120 g/m²
Compatible operating systems	Full software installs supported on: Windows 8, Windows 7 (32-bit and 64-bit), Windows Vista (32-bit and 64-bit), Windows XP (32-bit) (SP2 or higher); Driver only installs supported on: Windows Server 2008 (32-bit and 64-bit), Windows Server 2003 (32-bit) (SP3 or higher); Mac OS X v10.5, v10.6, v10.7; Linpus Linux (9.4, 9.5), Red Hat Enterprise Linux (5.0, 6.0), OpenSUSE Linux (11.3, 11.4), Fedora (14, 15), Ubuntu (10.04, 10.10, 11.04), Debian (5.0, 6.0 and HPUX11i)
Minimum system requirements	Windows: Windows 8, Windows 7 (32-bit/64-bit), Windows Vista (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), 400 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, 400 MB free hard disk space, CD/DVD-ROM or Internet, USB or Network port Mac: Mac OS X v10.5, v10.6, v10.7; PowerPC G4, G5, or Intel® Core™ Processor; 500 MB hard disk; CD-ROM/DVD-ROM or Internet; USB or Network
Printer management	Windows®: HP Device Toolbox (default install), SNMP Alerts (minimum network install), HP Web Jetadmin (download); Mac: HP Utility
Printer dimensions (W x D x H)	CF270A: 364.6 x 368 x 267.5 mm; Maximum 364.6 x 633.4 x 308.4 mm (multipurpose tray and fold-up cover extended; tray 2 extended to legal-size) CF274A: 364.6 x 368 x 267.5 mm; Maximum 364.6 x 633.4 x 308.4 mm (multipurpose tray and fold-up cover extended; tray 2 extended to legal-size) CF278A: 364.6 x 368 x 271 mm, touchscreen down (364.6 x 368 x 383.6 mm, touchscreen upraised at 90°); Maximum 364.6 x 633.4 x 383.6 mm (multipurpose tray and fold-up cover extended, tray 2 extended to legal-size, touchscreen upraised at 90°) CF399A: 364.6 x 368 x 267.5 mm; Maximum 364.6 x 633.4 x 308.4 mm (multipurpose tray and fold-up cover extended, tray 2 extended to legal-size)
Package dimensions (W x D x H)	430 x 330 x 480 mm
Printer Weight	CF270A: 10.1 kg CF274A: 10.7 kg CF278A: 11 kg CF399A: 10.7 kg
Package weight	CF270A: 13.3 kg CF274A: 13.9 kg CF278A: 14.2 kg CF399A: 13.9 kg

What's in the box	CF270A: HP LaserJet Pro 400 M401a printer; HP 80A Black LaserJet Toner Cartridge (~2700 pages); Installation guide, Getting Started guide, Support flyer, Warranty guide; Printer documentation and software on CD-ROM; power cord CF274A: HP LaserJet Pro 400 M401d printer; built-in automatic two-sided printing; HP 80A Black LaserJet Toner Cartridge (~2700 pages); Installation guide, Getting Started guide, Support flyer, Warranty guide; Printer documentation and software on CD-ROM; power cord CF278A: HP LaserJet Pro 400 M401 dn printer; built-in automatic two-sided printing; Ethernet 10/100/1000 Base-TX network; HP 80A Black LaserJet Toner Cartridge (~2700 pages); Installation guide, Getting Started guide, Support flyer, Warranty guide; Printer documentation and software on CD-ROM; power cord CF399A: HP LaserJet Pro 400 M401 dne; built-in automatic two-sided printing; Ethernet 10/100/1000 Base-TX network; HP 80A Black LaserJet Toner Cartridge (~2700 pages); Installation guide, Support flyer, Warranty guide; power cord; Documentation CD
Accessories	CF284A HP LaserJet 500-sheet Feeder/Tray
Supplies	CF280A HP 80A Black Original LaserJet Toner Cartridge 2,700 pages CF280X HP 80X High Yield Black Original LaserJet Toner Cartridge 6,900 pages CF280XB HP 80X 2-pack High Yield Black Original LaserJet Toner Cartridges Per cartridge: 6,900 pages Declared yield value in accordance with ISO/IEC 19752. Actual yields vary considerably based on images printed and other factors. For more information, visit http://www.hp.com/go/learnaboutsupplies
Software included	Windows®: HP Installer/Uninstaller, HP PCL 6 print driver, Status Alerts, HP Update, DXP, Mac: HP Installer/Uninstaller, HP Postscript driver, HP Setup Assistant, HP Utility, HP Alerts, HP Firmware Updater
Certifications	CSPR22:2005 +A1/EN 55022:2006 +A1 - Class B; EN 61000-3-2:2006 +A1 +A2; EN 61000-3-3:2008; EN 55024:1998 +A1 +A2; FCC Title 47 CFR, Part 15 Class B/CES-003, Issue 4; GB9254-2008, GB17625.1-2003 Energy Star Qualified: Yes (except M401a model)
Country of origin	Product of Vietnam
Warranty	One-year warranty. Warranty and support options vary by product, country and local legal requirements. Please visit our website: http://www8.hp.com/uk/en/campaign/printer-repairs/printer-service.html
Operating environment	Temperature: 15 to 32.5°C, Humidity: 30 to 70% RH
Storage	Temperature: -20 to 40°C, Humidity: 10 to 90% RH
Acoustics	Acoustic power emissions: 6.4 B(A); Acoustic pressure emissions: 51 dB(A)
Power	Requirements: Input voltage: 220 to 240 VAC (+/- 10%), 50/60 Hz (+/- 2 Hz) Consumption: 570 watts (printing), 7.3 watts (ready), 1.68 watts (sleep), 0.1 watts (off). Typical Electricity Consumption (TEC): 1.394 kWh/Week Built-in power supply Power supply
Service and support	US249E - HP 3 year Next Business Day LaserJet M401 Hardware Support US248E - HP 3 year Next Business Day Exchange LaserJet M401 Service US250E - HP 3 year Return LaserJet M401 Service US253PE - HP 1 year Post Warranty Next Business Day LaserJet M401 Hardware Support US252PE - HP 1 year Post Warranty Next Business Day Exchange LaserJet M401 Service US254PE - HP 1 year Post Warranty Return LaserJet M401 Service U4T02E - HP 4 year Next business day LaserJet M401 Hardware Support U4T03E - HP 5 year Next business day LaserJet M401 Hardware Support (US248E/US252PE: Please check availability at Country level US250E/US254PE: Central and Eastern Europe & Middle East, Mediterranean and Africa only)

Footnotes

¹ Available on M401 dw model only. ; ² Wireless performance is dependent upon physical environment and distance from access point, and may be limited during active VPN connections.; ³ Available on M401 dn, M401 dw and M401 dne models only.; ⁴ Available on M401 dn and M401 dw models only. ; ⁵ Requires a wireless access point and an Internet connection to the printer. Services may require registration. Availability varies by country, language, and agreements, and requires a firmware upgrade. For details, www.hp.com/go/eprintcenter. ; ⁶ HP Auto Wireless Connect may not be available for all system configurations. Wireless performance is dependent upon physical environment and distance from access point. For information on compatibility, visit www.hp.com/go/autowirelessconnect. ; ⁷ Requires an Internet connection to the printer. Feature works with any connected Internet- and email-capable device. Requires HP Web Services Account Registration. Print times may vary. For a list of supported documents, and image types, see www.hp.com/go/eprintcenter. And for additional solutions, see www.hp.com/go/mobile-printing-solutions.; ⁸ Supports iOS 4.2 devices (iPad, iPhone 4, iPhone 3GS, and 3rd and 4th generation iPod touch) that support multitasking. iOS 4.2 devices require an 802.11 wireless network connection, AirPrint-capable printer can be connected wireless or via Ethernet. AirPrint and the AirPrint Logo are trademarks of Apple Inc. iPad, iPhone, and iPod touch are trademarks of Apple Inc., registered in the U.S. and other countries.; ⁹ Not available on all mobile devices. Must be wireless-enabled and may require driver or apps, available for download at www.hp.com/go/eprintcenter. Printer must be HP ePrint-enabled. ; ¹⁰ Available on M401 d, M401 dn, M401 dw and M401 dne models only.; ¹¹ Measured using ISO/IEC 24734, excludes first set of test documents. For more information see www.hp.com/go/printerclaims. Exact speed varies depending on the system configuration, software application, driver, and document complexity.; ¹² HP 80X LaserJet Black Toner Cartridge not included; must be purchased separately.; ¹⁴ HP Auto-On/Auto-Off Technology capabilities subject to printer and settings.; ¹⁵ Programme availability varies. HP cartridge return and recycling is currently available in more than 50 countries and territories around the world through the HP Planet Partners programme. For more information, or to request return envelopes and bulk collection boxes, visit www.hp.com/recycle



<http://www.hp.com/uk>

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