

Do more with your workday. Set up anywhere in the office using built-in wireless networking,^{3, 4} and share printing resources on a network. Print on the go with mobile printing options. Use business apps to access and print from the Web.^{2, 6}

Print Speed (Black)⁹: Up to 35 ppm (Letter) Print Resolution: Up to 1200 x 1200 dpi (Best), HP FastRes 1200 (Normal) Standard Connectivity¹³: 1 Hi-Speed USB 2.0; 1 Host USB; 1 Ethernet 10/100/1000 Gigabit network; 1 Walk-up USB; 1 Wireless 802.11b/g/n Duty Cycle: Up to 50,000 pages Duplex Print Options: Automatic (standard) (M401dn & dw only) Mobile Printing Capability¹⁴: HP ePrint, Apple AirPrint[™], Business Application, Wireless Direct Print



(HP LaserJet Pro 400 M401dw with optional 500-sheet tray)



(HP LaserJet Pro 400 M401n)



(HP LaserJet Pro 400 M401dn/dw)

Professional-quality output for a great value

- Produce professional-quality business prints with bold, crisp text and sharp images.
- Depend on a printer with a 3,000-page recommended monthly page volume—the ideal fit for reliable printing.
- Save money by saving energy—HP Auto-On/Auto-Off Technology powers your printer up and down automatically.⁷
- Save time with easy-to-install Original HP cartridges, and save more with high-capacity cartridges.¹¹

Easy Web-connected ease of use

- Use 8.89 cm (3.5-inch) color touchscreen to access and print from the Web.⁶
- Install your printer fast—there's no CD required with HP Smart Install.⁸
- Use the easy-access USB port to print from a flash drive³.
- Easily control your print environment with marketleading management tools.

Wireless productivity—impressive mobility

- Set up and share anywhere in the office with wireless connectivity.^{3, 4} Configure networking fast.¹⁰
- Print from virtually anywhere, using HP ePrint.⁵
- Drive productivity and save paper, using automatic two-sided printing.²
- Boost productivity with fast print speeds.⁸ Do more with the 300-sheet paper capacity.³

Reduced environmental impact

- Reduce energy use with HP Auto-On/Auto-Off Technology.⁷
- Reduce paper use by up to 50% with automatic two-sided printing.
- Easily recycle Original HP LaserJet toner cartridges through HP Planet Partners.¹²
- Reduce packaging waste—Original HP toner cartridges ship in the printer.

ECOHIGHLIGHTS

HP LaserJet Pro 400 M401 Series

ECO INFORMATION

- \bullet Save energy—HP Auto-On/Auto-Off Technology turns your printer on when you need it, off when you don't. 1
- Save paper by up to 50% using automatic two-sided printing.
 Free, convenient cartridge recycling in more than 50 countries.²



ENERGY STAR[®] Qualified Product

¹HP Auto-On/Auto-Off capabilities subject to printer and settings. ²Program availability varies. Original HP 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 http://www.hp.com/recycle.

www.hp.com/la/ecosolutions

Please recycle your computing hardware and printing supplies. HP asset management and recycling services make responsible disposal easy

¹Not all models are available for all countries. Please contact your HP representative. ²Available on M401dn, and M401dw models only. ³Available on M401dw model only. ⁴Wireless performance is dependent upon physical environment and distance from access point, and may be limited during active VPN connections. ^{*}Requires an Internet connection to the printer. Feature works with any connected Internet- and email-capable device. Requires a cacess point and an Internet connection to the printer. Feature works with any connected Internet- and email-capable device. Requires 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, http://www.hp.com/go/mbile-printing-solutions. ^{*}Requires a vireless enabled. Printer must be HP ePrint-nabled. Feature may require driver or apps, available for download at http://www.hp.com/go/printenter. ^{*}Neward using US/E 24734, excludes first set of test documents. For more information see http://www.hp.com/go/printenter. ^{*}Neward using US/E 24734, excludes first set of test documents. For more information see http://www.hp.com/go/printenter. ^{*}Neward using US/E 24734, excludes first set of test documents. ¹²For more information see http://www.hp.com/go/autovirelessconted. ¹¹HP 80X LaserJet Black Toner Cartridge not included; must be system configurations. ¹²Required application, ind river, and document complexits. ¹¹HP 80X LaserJet Black Toner Cartridge return and elstance from access point. For information on compatibility varies. Original HP cartridge return end recycling is currently available on M401dh wonly. ¹³Wireless Direct M401dh and M401dw models. Wireless Direct Print available for M401dh and wonly and Worless Superitorian.

HP LASERJET PRO 400 M401 SERIES

Technical Specifications	HP LaserJet Pro 400 M401n (CZ195A)	HP LaserJet Pro 400 Printer M401dn (CF278A)	HP LaserJet Pro 400 Printer M401dw (CF285A)		
rint Technology	Laser				
Print Speed		Black (Letter): Up to 35 ppm			
irst Page Out ²		As fast as 8 sec			
rint Resolution	Black (Best): Up to 1200 x 1200 dpi; Black (Normal): HP FastRes 1200				
Standard Printer Languages	HP PCL 5e, HP PCL 6, HP postscript level 3 emulation, direct PDF (v 1.7) printing				
Number of Print Cartridges	1 (black)				
Suresupply Supported ³	i Lincky				
Printer Management	Windows: HP Device Toolbox (default install), SNP Alerts (minimum network install), HP Web Jetadmin (download); Mac: HP Utility				
Mobile Printing Capability	HP ePrint, Apple AirPrint™	HP ePrint, Apple AirPrint™, Business Applications	HP ePrint, Apple AirPrint™, Business Application, Wireless Direct Print		
Control Panel	2-line backlit LCD graphic display; buttons (OK, Menu, Cancel, Back); LED indicator lights (Attention, Ready) 8.89 cm (3.5 inch) touchscreen control panel, CGD (Color Graphics Display); buttons (Home, Help, Cancel, Left arrow, Right arrow, Back arrow), LED indicator lights (Attention, Ready), Walkup USB				
Processor	Speed: 800 MHz				
Nemory	Standard/Maximum: 128 MB Standard/Maximum: 256 MB				
Jurability Ratings	Duty cycle ⁴ : Up t	o 50,000 pages; Recommended monthly page volume⁵: Up to	750 to 3.000 pages		
aper		o oo,ooo pagaa, accannon cou monna) paga talena t op lo	, ee ie e,eee pagee		
Input	50-sheet multipurpose trav 1 250-sheet input trav 1	2 Up to 800 sheets, automatic duplexer for two-sided printing	and Optional 500-sheet tray 3 (for M401dw/M401dp)		
Output	50-sheet multipurpose tray 1, 250-sheet input tray 2, Up to 800 sheets, automatic duplexer for two-sided printing and Optional 500-sheet tray 3 (for M401dw/M401dn) Up to 150 sheets, Up to 10 envelopes, Up to 75 sheets transparencies				
Duplex Print Options	Manual (driver support provided)				
Media Types					
	Paper (plain, light, heavy, bond, color, letterhead, preprinted, prepunched, recycled, rough); envelopes; labels; transparencies, cardstock				
Media Sizes		Letter, legal, executive, 105 x 148 to 216 x 356 mm (8.5 x 13 in) Tray 1: 60 to 163 g/m² (16 to 43 lb) (straight through paper path for special media); Tray 2, optional Tray 3: 60 to 120 g/m² (16 to 32 lb)			
Media Weight	Iray 1: 60 to 163 g/m² (16 to 43 lb	 o) (straight through paper path for special media); Iray 2, optic 			
nterfaces	1 Hi-Speed USB 2.0; 1 Ethernet 10/100/1000 Gigabit network	1 Hi-Speed USB 2.0; 1 Host USB; 1 Ethernet 10/100/1000 Gigabit network; 1 Walk-up USB	1 Hi-Speed USB 2.0; 1 Host USB; 1 Ethernet 10/100/1000 Gigabit network; 1 Walk∙up USB; 1 Wireless 802.11b/g/n		
Wireless Capability	١	Vone	Yes, built-in WiFi 802.11 b/g/n, Wireless Direct		
Network Capabilities	Via builtin 10/100/1000 Gigabit Ethernet network port		Via built-in 10/100/1000 Gigabit Ethernet network po or Wireless 802.11 b/q/n		
onts		84 scalable TrueType fonts			
Printer Smart Software Features	HP ePrint, HP Auto-On/Auto-Off, HP Smart Install, 2- line LCD backlit control panel, Gigabit networking	HP ePrint, Apple AirPrint™, HP Auto-On/Auto-Off, HP Smart Install, Walk-up USB, 3.5 inch color touchscreen control panel, Gigabit networking, Automatic two-sided printing, Business Applications	HP ePrint, Apple AirPrint [™] , Wireless Direct Print, HP Aut On/Auto-Off, HP Smart Install, Walk-up USB, 3.5 inch color touchscreen control panel, Gigabit networking, automatic two-sided printing, Business Applications		
Network Protocols	Via built-in networking solution: TCP/IP, IPv4, IPv6; print: TCP-IP port 9100 Direct Mode, IPD (raw queue support only), Web Services Printing, IPP 2.0, Apple AirPrint TH , HP ePrint; FTP Print; DISCOVERY: SLP, Bonjour, Web Services Discovery; IP CONFIG: IPv4 (BootP, DHCP, AutolP, Manual, IFTP Config, ARP-Ping), IPv6 (Stateless Link-Local and via Router, Statefull via DHCPv6); Management: SNMPv2/v3, HTTP/HTTPs, Telnet, TFTP Config, FTP FW Download, Syslog; Security: SNMPv3, SSL Cert Management, Firewall, ACL, 802.1x M401dw: as above plus WPA1/2 Personal and Enterprise				
Security	Password-protected network embedded Web server; enable/disable Network protocols; SNMPV2 community password change; SNMPV3; 802.1x; SSL cert management; Firewall; Access Control List; M401dw : as above plus Wireless WPA/WPA2 Personal, WPA2 Enterprise, WEP				
Dimensions (w x d x h)	Matria 364.6 x 368 x 267.5 mm (14.35 x 14.49 x 10.53 in) Max: 364.6 x 368 x 267.5 mm, (14.35 x 24.94 x 12.14 in), with multipurpose tray and foldup cover extended, tray 2 extended to legal-size	W: as above plus Wireless WPA/WPA/Personal, WPA/Enter 364.6 x 368 x 271 mm (14.35 x 14.49 x 10.67 in) Max: 364.6 x 633.4 x 383.6 mm (14.35 x 24.94 x 15.10 in), with multipurpose tray and foldup cover extended, tray 2 extended to legal-size, touchscreen control panel raised to 90 degrees	rprise, WEP 364.6 x 368 x 271 mm 14.35 x 14.49 x 10.67 in Max: 364.6 x 633.4 x 383.6 mm (14.35 x 24.94 x 15.10 in), with multipurpose tray and foldup cover extended, tray 2 extended to legal-size, touchscreen control panel raised to 90 degrees		
Weight (with print cartridges)	10.1 kg (22.2 lb)	11 kg (24.2 lb)	11 kg (24.2 lb)		
System Requirements, Windows	PC: Microsoff® 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 hard disk space, CD-ROM/DVD-ROM or Internet, USB or Network port; Windows® XP32 SP2 (32-bit): Pentium® 233 MHz processor, 512 MB RAM, 400 MB hard disk space, CD-ROM/DVD-ROM or Internet, USB or Network port; Mac: Mac OS X v 10.5, v 10.6, v 10.7; PowerPC G4, G5, or Intel® Core™ Processor; 500 MB hard disk; CD-ROM/DVD-ROM or Internet; USB or Network				
What's in the Box ⁸	Printer, HP 80A Black LaserJet Toner Cartridge (~ 2,700 pages), Installation guide, Getting Started guide, Support flyer, Warranty guide, Printer documentation and software on CD-ROM, power cord; M401dw: same as above plus USB cable				
Warranty	One-year warranty, return to HP Authorized Service Provider				
Replacement Cartridges ⁹	HP 80A Black LaserJet Toner Cartridge (~ 2,700 pages), CF280A; HP 80X Black LaserJet Toner Cartridge (~ 6,900 pages), CF280X				
Accessories	HP Lassifier from Calmage (2), or page (applier 1500 page capacity, CF284A				
HP Care Packs	HP 3y NBD LaserJet M401 HW Support, USZ49A; HP 1y PW NBD LaserJet M401 HW Support, USZ53PA				
Care racits					
nvironmental Ranges Temperature range:	Operating: 15 to 32.5° C (59 to 90	.5° F) Power Supply Type: B	uilt-in power supply		
. s. iperatore runge.	Recommended: 17.5 to 25° C (63.5		nput voltage: 110 to 127 VAC (+/- 10%), 50/60 Hz		

Temperature range:	Operating: 15 to 32.5° C (59 to 90.5° F)	Power Supply Type:	Built-in power supply
	Recommended: 17.5 to 25° C (63.5 to 77° F)	Power Supply Required:	Input voltage: 110 to 127 VAC (+/- 10%), 50/60 Hz
	Storage: -20 to 40° C (-4 to 104° F);		(+/- 2 Hz); 220 to 240 VAC (+/- 10%), 50/60 Hz (+/- 2 Hz)
Humidity range:	Operating: 10 to 80% RH	Power Consumption ⁶ :	570 watts (Printing), 7.3 watts (Ready), 6.2 watts (Sleep), 0.1
	Recommended: 30 to 70% RH		watts (Off);
	Non-operating: 10 to 90% RH	Typical Electricity Consumption (TEC)	: 2.08 kwh/Week
Acoustic ⁷		Safety approvals and requirements	IEC 60950-1:2005/EN 60950-1:2006+A11; IEC 60825
Power Emissions:	6.4 B(A)		1:2007/EN 60825-1:2007 (Class 1 Laser/LED Product); IEC
Power Emissions (Ready):	Inaudible		62479:2010/EN 62479:2010; GB4943-2001
Pressure Emissions Bystander (Active, Printing):	50 dB(A)	Electromagnetic emission standard	CISPR22:2005 +A1/EN 55022:2006 +A1- Class B; EN 61000-3
Pressure Emissions Bystander (Ready):	Inaudible		2:2006 +A1 +A2; EN 61000-3-3:2008; EN 55024:1998 +A1
			+A2; FCC Title 47 CFR, Part 15 Class B/ICES-003, Issue 4;
			GB9254-2008, GB17625.1-2003

¹Measured 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. ²Exact speed varies depending on the system configuration, software application, driver and document complexity. ⁴HP SureSupply alerts you when your print cartridge is running low and helps you purchase online or locally through HP or a participating retailer. For more information, visit http://www.hp.com/go/SureSupply. (only variable with Original HP supplies;) Internet access required. ⁴Duty cycle is defined as the maximum number of pages per month of imaged output or bustness on for podure to bustness 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. ⁵HP 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. ⁵Values subject to change. Power numbers are the highest values measured using all standard valuages. See http://www.hp.com/support for current information. ⁵Neasured accessroe with ISO/SUPS; values are subject to change. For current information, *see* http://www.hp.com/support. Configuration tested: HP LaserJet Pro 400 M401 dn printing simplex on A4 pages. ⁶Avarage CF280A black cartridge yields 2,700 standard pages. Declared vield value in accordance with ISO/JEC 19752. Actual yields vary considerably based on images printed and other factors. ⁶Avarage CF280A black cartridge yields 6,900 standard 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/support*.



© Copyright 2012 Hewlett-Packard Development Company, L.P.

With the second second period part of the Hewleth Packard Company. ENERGY STAR and the ENERGY STAR logo are registered U.S. marks. All other trademarks are the property of their respective owners. Microsoft and Windows are registered trademarks of Microsoft Corporation. Adobe and Acrobat are trademarks of Adobe Systems Incorporated. This listing of non HP products does not constitute an endorsement by Hewlett Packard Company. The information contained herein is subject to change without notice and is provides "as is" without warranty of any kind. HP shall not be liable for technical or editorial errors or omissions contained herein.



To learn more, visit www.hp.com 4AA4-0015ENL, May 2012 R1