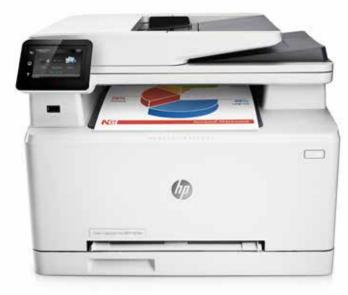
# Print, copy, scan

# HP Color LaserJet Pro MFP M274n



You'd never expect this much performance from such a small package. This loaded MFP and Original HP Toner cartridges with JetIntelligence combine to give you the tools you need to get the job done.











# Accomplish more with your time

- Create the professional-quality colour documents your business depends on—right in the office.
- Choose the MFP that's the smallest in its class, and prints from sleep mode faster than comparable devices.
- Access time-saving apps from the 7.6 cm (3.0-in) touchscreen, and scan directly to email and the cloud.<sup>2</sup>
- Easily print Microsoft® Word and PowerPoint® documents—now directly from your USB drive.5

#### Easy mobile printing options

• Easily print from a variety of smartphones and tablets—generally no setup or apps required.<sup>3</sup>

#### More pages, performance, and protection

- Get more pages than ever before—using Original HP High-Yield Colour Toner cartridges with JetIntelligence.4
- Count on professional quality at high speeds—HP ColorSphere 3 toner works best with your HP printer.
- Get the authentic HP quality you paid for with anti-fraud technology.
- Print right away with preinstalled toner cartridges. Replace them with optional high-yield cartridges.<sup>6</sup>

# Meet everyday IT challenges head-on

- Safeguard data and easily manage devices with a suite of essential security and management features.
- Easily set up, print, and share with built-in Ethernet networking.
- Increase security, restore control, and help avoid additional expenses—with HP JetAdvantage Private Print. 7
- <sup>1</sup> Comparison based on manufacturers' published specifications (as of November 2014) and includes colour laser multifunction printers (MFPs) with print speed between 11 and 20 pages per minute (ppm).
- <sup>2</sup> Requires a wireless access point and an Internet connection to the printer. Services require registration. App availability varies by country, language, and agreements. For details, visit hpconnected.com
- <sup>3</sup> Local printing requires mobile device and printer to be on the same wireless 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 <a href="hp.com/go/mobileprinting">hp.com/go/mobileprinting</a> for more details. Some features require purchase of optional module.
- <sup>4</sup> Based on cartridge yields for HP 131A compared with HP 201X Original HP LaserJet Toner Cartridges. For more information, see hp.com/go/learnaboutsupplies
- <sup>5</sup> High-yield Original HP 201X LaserJet Toner cartridges not included; please purchase separately.
- Available only in North America. HP JetAdvantage Private Print is available at no charge and requires that the printer be connected to the Internet with web services enabled. For more information, see hpondemand.com7

## **Technical specifications**

Functions Print	Print, copy, scan
Duplex print options	Manual
Print speed <sup>1</sup>	Black (normal, A4): Up to 18 ppm; Black (normal, letter): Up to 19 ppm; Colour (normal, A4): Up to 18 ppm; Colour (normal, letter): Up to 19 ppm; Black (Duplex, A4): Up to 11 ipm; Colour (Duplex, A4): Up to 11 ipm; Colour (Duplex, A4): Up to 11 ipm; Colour (Duplex, Letter): Up to 11 ipm;
First page out <sup>2</sup> Print technology	Black (A4, ready): As fast as 11.5 sec; Colour (A4, ready): As fast as 13 sec Laser
Print cartridges number	4 (1 each black, cyan, magenta, yellow)
Standard print languages Printer management	HP PCL 6, HP PCL 5c, HP postscript level 3 emulation, PCLm, PDF, URF, Native Office  Printer Administrator Resource Kit (Driver Configuration Utility, Driver Deployment Utility, Managed Printing Administrator);
	HP Web JetAdmin Software; HP Proxy Agent Software; HP Imaging and Printing Security Center; HP Utility (Mac); HP Device Toolbox
Printer smart software feature  Scan	HP JetAdvantage Private Print, HP ePrint, Apple AirPrint™, Mopria-certified, Instant-on Technology, HP Auto-On/Auto-Off technology
Scan type/technology	Type: Flatbed, ADF; Technology: Contact Image Sensor (CIS)
Scan speed <sup>3</sup>	Normal, A4: Up to 21 ppm (b&w), up to 14 ppm (colour)
Scan resolution	Enhanced: Up to 300 x 300 dpi (ADF); up to 1200 x 1200 dpi (Flatbed) Hardware: Up to 300 x 300 dpi (colour and mono ADF); up to 300 x 300 dpi, 600 x 600 dpi, 1200 x 1200 dpi (Flatbed); Opticat: Up to 300 x 300 dpi (colour and mono ADF); up to 300 x 300 dpi, 600 x 600 dpi, 1200 x 1200 dpi (Flatbed)
Scan size	Flatbed: 216 x 297 mm (8.5 x 11.7 in); ADF: 216 x 356 mm (8.5 x 14 in)
Scan input modes Scan file format	Front-panel scan, copy, e-mail, or file buttons; HP Scan software; and user application via TWAIN or WIA PDF, searchable PDF, JPG, RTF, TXT, BMP, PNG, TIFF
Сору	
Copy speed⁴	Black (normal, A4): Up to 18 cpm; Black (normal, letter): Up to 19 cpm; Colour (normal, A4): Up to 18 cpm; Colour (normal, letter): Up to 19 cpm; Black (Duplex, A4): Up to 11 cpm; Black (Duplex, A4): Up to 11 cpm; Colour (Duplex, A4): Up to 13 cpm; Colour (Duplex, A4): Up to 14 cpm; Colour (Duplex, A4): Up to 14 cpm; Colour (Duplex, A4): Up to 15 cpm; Colour (Duplex, A4): Up to 19 cpm; Colour (Dupl
First copy out	Black (A4, ready): As fast as 13.5 sec; Colour (A4, ready): As fast as 16 sec
Copy resolution	Black (text & graphics): Up to 600 × 600 dpi; Colour (text & graphics): 600 × 600 dpi
Max no of copies  Copier resize	Up to 99 copies 25 to 400%
Copier settings	Number of copies; Reduce/Enlarge; Lighter/Darker; Optimize; Paper; Multi-page copy; Collation; Tray Select; Two-Sided; Draft Mode; Image Adjustment; Set as New Defaults; Restore Defaults
Connectivity Standard connectivity	Hi-Speed USB 2.0 port; built-in Fast Ethernet 10/100 Base-TX network port; Host USB
Mobile print capability <sup>5</sup>	HP ePrint, Apple AirPrint™, Mopria-certified, Mobile Apps
Network ready	Standard built-in Ethernet
Network capabilities  HP ePrint capability	Via built-in 10/100 Base-TX Ethernet; Auto-crossover Ethernet; Authentication via 802.11x Yes
Memory	Standard/Maximum: 256 MB
Duty cycle	Up to 30,000 pages; <b>Recommended monthly volume:</b> 250 to 2,500 pages <sup>6</sup>
Processor speed Paper handling	800 MHz
Input	150-sheet input tray, multipurpose tray
Output	100-sheet output tray
Media type	Paper (brochure, inkjet, plain), photo paper (borderless, HP premium, panoramic, plus tab), envelopes, labels, cards (greeting, index), transparencies
Media weight	52 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/m² (Coated/Glossy, recommended) and up to 175 g/m² Postcards, however 220 g/m² HP Glossy
Media sizes custom	is allowed in the driver 76.2 x 127 to 215.9 x 355.6 mm (3 x 5 to 5 x 14 in)
Dimensions (W x D x H)	420 x 384 x 322 mm (16.5 x 15.1 x 12.7 in)
Weight What's in the box <sup>7</sup>	15.3 kg (33.7 lb)  HP Color LaserJet Pro MFP M274n (M6D61A); HP 201A Black Original LaserJet Cartridge (~1,500 yield) and Introductory HP
	Laser Jet Color cartridges (~700 colour composite (C/Y/M) yield); Installation guide; Printer documentation and software on CD-ROM; Power cord; USB cable
Warranty features Systems	One-year exchange warranty
Compatible operating systems <sup>a</sup>	Windows OS compatible with In-Box Driver: Windows XP SP3 all 32-bit editions (XP Home, XP Pro, etc), Windows Vista all 32-bit editions (Home Basic, Premium; Professional, etc), Windows 7 all 32-& 64-bit editions, Windows 8/81 all 32-& 64-bit editions (excluding RT OS for Tablets), Windows 10 all 32-& 64-bit editions (excluding RT OS for Tablets), Windows 10 all 32-& 64-bit editions (excluding RT OS for Tablets), Windows Vista all 32-& 64-bit editions (PC Home, XP Pro, etc), Windows Vista all 32-& 64-bit editions (PC Home Basic, Premium; Professional, etc), Windows 7 all 22-& 64-bit editions (Mordows 8/81 all 32-& 64-bit editions) (excluding RT OS for Tablets), Windows 10 all 32-& 64-bit editions (excluding RT OS for Tablets), Windows 10 all 32-& 64-bit editions (excluding RT OS for Tablets), Windows 10 all 32-& 64-bit editions (excluding RT OS for Tablets), Windows 10 all 32-& 64-bit editions (excluding RT OS for Tablets), Windows 10 all 32-& 64-bit editions (excluding RT OS for Tablets), Windows 10 all 32-& 64-bit editions (excluding RT OS for Tablets), Windows 10 all 32-& 64-bit editions (excluding RT OS for Tablets), Windows 10 all 32-& 64-bit editions (excluding RT OS for Tablets), Windows 10 all 32-& 64-bit editions (excluding RT OS for Tablets), Windows 10 all 32-& 64-bit editions (excluding RT OS for Tablets), Windows 10 all 32-& 64-bit editions (excluding RT OS for Tablets), Windows 10 all 32-& 64-bit editions (excluding RT OS for Tablets), Windows 10 all 32-& 64-bit editions (excluding RT OS for Tablets), Windows 10 all 32-& 64-bit editions (excluding RT OS for Tablets), Windows 10 all 32-& 64-bit editions (excluding RT OS for Tablets), Windows 10 all 32-& 64-bit editions (excluding RT OS for Tablets), Windows 10 all 32-& 64-bit editions (excluding RT OS for Tablets), Windows 10 all 32-& 64-bit editions (excluding RT OS for Tablets), Windows 10 all 32-& 64-bit editions (excluding RT OS for Tablets), Windows 10 all 32-& 64-bit editions (excluding RT OS for Tablets), Windows 10 all 32-& 64-bit editions (
Minimum system requirements	PC: Windows XP (SP3) 32-bit, and 64-bit, Windows 7 (Including Starter Edition 32-bit and 64-bit), Windows Vista including Starter Edition 32-bit, Windows Vista 64-bit, Windows 8 Basic 32-bit, Windows 8 Pasterprise 32-bit, Windows 8 Enterprise M64-bit, Windows M64-bit, Windows M64-bit, Windows M64-bit, Windows M64-bit, Windows M64-bit, Win
Fonts and typefaces	84 scalable TrueType fonts. Additional Font Solutions available at hp.com/go/laserjetfonts
Control panel Power	7.6 cm (3.0-in) intuitive touchscreen control panel with colour graphic display; 3 Buttons (Home, Help, Back) Power supply type: Internal (Built-in) power supply; Power supply required: 110-volt input voltage: 110 to 127 VAC (+/- 10%), 60 Hz (+/- 3 Hz); R20-volt input voltage: 220 to 240 VAC (+/- 10%), 50 Hz (+/- 3 Hz); RVot dual voltage, product varies by part numb with # Option code identifier). Power consumption: 365 watts (Print/Copy), 10.5 watts (Ready), 2.7 watts (Sleep), 1.73 watts
	(Blue Angel Sleep), 0.97 watts (HP Auto-Off/Auto-On - Wake on LAN), 0.1 watts (Auto-Off/Manual-On), 0.1 watts (Manual-Off)
Software included	Inbox CD (Windows Partition): HP Installer/Uninstaller, HP PCL 6 print driver, DXP (Device Experience). User Guide, HP Device Toolbox, HP Product Improvement Study, HP Scan, HP TWAIN 8 WIA Scan Drivers, Scan to e-mail setup Wizard, Scan to Folde Setup Wizard, HP Update, Product Registration Assist, HP Web Services Assist (HP Connected), NET 3.5 P1 Only Installed for
	older Windows operating systems that lack); Inbox CD (Mac Partition): Welcome Screen (Redirects users to <a href="https://doi.org/10.25/10.25/">https://doi.org/10.25/</a> OS App Source for HP LaserJet Software)
Acoustic	Source for HP LaserJet Software)  Acoustic power emissions: 6.4 B(A) (printing at 18 ppm); Acoustic power emissions (ready): Inaudible; Acoustic pressure.
Acoustic Environmental ranges	
Environmental ranges	Source for HP LaserJet Software)  Acoustic power emissions: **0.4 B(A) (printing at 18 ppm); Acoustic power emissions (ready): Inaudible; Acoustic pressure emissions bystander (ready): Inaudible  Operating temperature range: 15 to 30° C (59 to 86° F); Recommended operating temperature: 15 to 30° C (59 to 86° F); Non-operating humidity range: 10 to 80% RH; Operating humidity range: 10 to 80% RH; Operatin
Environmental ranges Security management	Source for HP LaserJet Software)  Acoustic power emissions: **0.4 B(A) (printing at 18 ppm); Acoustic power emissions (ready): Inaudible; Acoustic pressur emissions bystander (active, printing): 50 dB(A); Acoustic pressure emissions bystander (ready): Inaudible  Operating temperature range: 15 to 30 ** C (59 to 86 ** F); Recommended operating temperature: 15 to 30 ** C (59 to 86 ** F); Ron-operating humidity range: 0 to 95% RH; Operating humidity range: 10 to 80% RH; Recommended operating humidity range: 10 to 80% RH. Recommended operating humidity range: 10 to 80% RH. Recommended operating humidity range: 10 to 80% RH; Operating humidity range: 10 to 80% RH; Recommended operating humi
	Source for HP LaserLet Software)  Acoustic power emissions: **0.4 B(A) (printing at 18 ppm); Acoustic power emissions (ready): Inaudible; Acoustic pressure emissions bystander (active, printing): \$0 dB(A); Acoustic pressure emissions bystander (ready): Inaudible  Operating temperature range: 15 to 30° C (59 to 86° F); Recommended operating temperature: 15 to 30° C (59 to 86° F); Recommended operating temperature: 15 to 30° C (59 to 86° F); Recommended operating temperature: 15 to 30° C (59 to 86° F); Non-operating humidity range: 10 to 80% RH; Recommended operating humidity range: 10
Environmental ranges Security management Safety approvals and	Source for HP LaserJet Software)  Acoustic power emissions: **0.4 B(A) (printing at 18 ppm); Acoustic power emissions (ready): Inaudible; Acoustic pressur emissions bystander (active, printing): 50 dB(A); Acoustic pressure emissions bystander (ready): Inaudible  Operating temperature range: 15 to 30° C (59 to 86° F); Recommended operating temperature: 15 to 30° C (59 to 86° F); Non-operating humidity range: 0 to 95% RH; Operating humidity range: 10 to 80% RH  Embedded Web Server: password-protection, secure browsing via SSL/TLS; Network: enable/disable network ports and feature SNNPv1 & SNNPv2 community password change; HP ePrint: HTTPS with certificate validation, HTTP Basic Access Authentication Firewall and ACL; SNNPv3  EN 60950-1:2006 +411:2009 +41:2010 +412:2011; IEC 60950-1:2005 +41:2009; EN 60825-1:2007 / IEC 60950-1:2006 +41:2010 +412:2010 / IEC 62479:2010 / ICC 62479:2010 / CAN/CSA (22.2 No. 60950-1-07 2nd Ed.March 27, 2007 Compliance of IEC 60950-1 standard considers all country deviations according to the most recent IECEE GB bulletin;

## **Ordering information**

Number M6D61A		
Supplies"		
Number	Description	
CF400A	HP 201A Black Original LaserJet Cartridge (~1,500 pages)	
CF401A	HP 201A Cyan Original LaserJet Cartridge (~1,400 pages)	
CF402A	HP 201A Yellow Original LaserJet Cartridge (~1,400 pages)	
CF403A	HP 201A Magenta Original LaserJet Cartridge (~1,400 pages)	
CF400X	HP 201X Black Original LaserJet Cartridge (~2,800 pages)	
CF401X	HP 201X Cyan Original LaserJet Cartridge (~2,300 pages)	
CF402X	HP 201X Yellow Original LaserJet Cartridge (~2,300 pages)	
CF403X	HP 201X Magenta Original LaserJet Cartridge (~2,300 pages)	

#### Accessories

Number	Description
C6520A	HP USB Cable 2.0 (a-b) 3 meter

#### **Hewlett-Packard offices**

Australia	(613) 8833 5000	hp.com.au
China	(010) 6564 3888	hp.com.cn
Hong Kong	(852) 3559 7777	hp.com.hk
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#### Supported paper

Contact HP via phone: Asia: 65 6253 8500

#### Solutions

For more solutions information, please visit <u>hp.com/go/gsc</u>









- Measured using ISO/IEC 24734, excludes first set of test documents. For more information see hp.com/go/printerclaims, Exact speed varies depending on the system configuration, software application, driver,
- depending on the system configuration, software application, driver, and document complexity. Measured using ISO/IEC 17629. For more information see hp\_com/go/printerclaims. Exact speed varies depending on the system configuration, software application, driver, and document complexity. Scan speeds measured from ADF. Actual processing speeds may vary depending on scan resolution, network conditions, computer performance, and application software. First Copy Out and Copy Speed measured using ISO/IEC 29183, excludes first set of test documents. For more information see
- hp.com/go/printerclaims. Exact speed varies depending on the system configuration, software application, driver, and document complexity. May require a firmware upgrade to be compatible, download at
- hp.com/go/support

  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.

  Introductory cartridges included, ~1,500 page yield black and ~700 page yield colour composite (C/Y/M).

  For Windows XP/Vista 32-bit and 64-bit, and for Windows Server 2003 32-bit and 2008 32-bit and 64-bit, only the printer driver and scanner driver are installed.

  Power requirements are based on the country/region where the printer

- sold. Do not convert operating voltages. This will damage the printer and void the product warranty.

  Acoustic values subject to change. For current information see <a href="hp.com/support">hp.com/support</a>

  \*\*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 <a href="hp.com/go/learnaboutsupplies">hp.com/go/learnaboutsupplies</a>

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