# HP Color LaserJet Pro M280-M281 Multifunction Printer series



High-impact colour, professional productivity

Make an impact with high-quality colour and increased productivity. Get the HP's fastest in-class two-sided printing speed and First Page Out Time (FPOT).<sup>1,2</sup> Scan, copy, and fax. Count on simple security solutions, and get easy mobile printing.<sup>3</sup>



M280nw



HP Color LaserJet Pro MFP M281fdn/M281fdw

#### Increase productivity with a colour MFP

- Get the fastest in-class two-sided printing speed and First Page Out Time (FPOT).<sup>1,2</sup>
- Get automatic two-sided printing, and breeze through tasks with a 50-page automatic document feeder.
- Scan digital files directly to email, network folders, and more. Safeguard data, devices, and documents.<sup>4</sup>
- Easily manage tasks at the device with an intuitive touchscreen. Print documents directly from a USB drive.

### More. Pages, Performance, and Protection.

- Count on high-quality colour and more pages with Original HP Toner cartridges with JetIntelligence.<sup>5</sup>
- Get the Original HP quality you paid for with anti-fraud technology.
- Spend less time replacing toner, with optional high-yield cartridges.
- Speed through print jobs right out of the box, using preinstalled Original HP Toner cartridges.

#### Easy mobile printing and scanning – HP Smart app

- Print and scan from your smartphone, and easily order toner, with the HP Smart app.<sup>6</sup>
- Have confidence in your connection with steady performance from dual band Wi-Fi®.7
- Connect your smartphone or tablet directly to your printer and easily print without accessing a network.<sup>8</sup>
- Simply tap the print button on your smartphone or tablet to print.<sup>3</sup>



- Print, copy, scan, fax (M281fdn and M281fdw)
- Up to 21 ppm A4 black & colour
- Fast First Page Out from Sleep (Auto-Off) mode
- Automatic two-sided printing (MFP M281fdn & M281fdw)
- 6.9 cm colour touchscreen display, 50-page ADF
- Scan solutions (scan-to-email, -network folders, -cloud)
- 250 sheet paper capacity
- Front USB
- HP ePrint, AirPrint, Google Cloud Print, Wi-Fi Direct

Dynamic security enabled printer. Only intended to be used with cartridges using an HP original chip. Cartridges using a non-HP chip may not work, and those that work today may not work in the future. Learn more at: http://www.hp.com/go/learnaboutsupplies





## **Product walkaround**

## HP Color LaserJet Pro MFP M281fdw shown

- 1. 6.85 cm colour touchscreen with customisable workflows
- 2. Front-facing USB printing port
- 3.100-sheet output bin
- 4. Fastest in-class automatic two-sided printing
- 5. Single-sheet priority input tray 1 6. 250-sheet input tray 2
- 7. 50-sheet ADF handles up to 21.6 x 35.6 cm paper 8. Flatbed scanner handles up to 21.6 x 29.7 cm paper
- 9. Front door (access to toner cartridges)
- 10. Wi-Fi Direct
- 11. Easy mobile printing with the HP Smart App
- 12. Power connection
- 13. USB 2.0 port
- 14. Ethernet port
- 15. Dual Band wireless networking
- 16. Fax ports





## Series at a glance

Model	HP Color LaserJet Pro MFP M280nw	HP Color LaserJet Pro MFP M281fdn	HP Color LaserJet Pro MFP M281fdw
Product number	T6B80A	T6B81A	T6B82A
MFP capabilities	Print, copy and scan	Print, copy, scan and fax	Print, copy, scan and fax
Print speed (A4) (black/colour)	Up to 21/21 ppm	Up to 21/21 ppm	Up to 21/21 ppm
Control panel	6.85 cm colour touchscreen	6.85 cm colour touchscreen	6.85 cm colour touchscreen
Networking	Fast Ethernet 10/100/1000 Base-TX, wireless 802.11b/g/n	Fast Ethernet 10/100/1000 Base-TX	Fast Ethernet 10/100/1000 Base-TX, wireless 802.11b/g/n
Automatic document feeder (ADF) capacity	50 sheets	50 sheets	50 sheets
Two-sided printing, speed (A4)	Manual	Automatic, 12 images per minute (ipm)	Automatic, 12 ipm
Mobile printing capability	HP ePrint, Apple AirPrint, Mopria certified, Wireless Direct Printing	HP ePrint, Apple AirPrint, Mopria certified	HP ePrint, Apple AirPrint, Mopria certified, Wireless Direct Printing
Front-facing USB port	Yes	Yes	Yes
Cartridge yield, black/colour (in pages)	In-box: ~1,400/700 A: ~1,400/1,300 X: ~3,200/2,500	In-box: ~1,400/700 A: ~1,400/1,300 X: ~3,200/2,500	In-box: ~1,400/700 A: ~1,400/1,300 X: ~3,200/2,500

## Accessories, Supplies and Support

Supplies	CF540A HP 203A Black Original Laser Jet Toner Cartridge 1,400 pages
	CF541A HP 203A Cyan Original LaserJet Toner Cartridge 1,300 pages
	CF542A HP 203A Yellow Original LaserJet Toner Cartridge 1,300 pages
	CF543A HP 203A Magenta Original LaserJet Toner Cartridge 1,300 pages
	CF540X HP 203X High Yield Black Original LaserJet Toner Cartridge 3,200 pages
	CF541X HP 203X High Yield Cyan Original LaserJet Toner Cartridge 2,500 pages
	CF542X HP 203X High Yield Yellow Original Laser Jet Toner Cartridge 2,500 pages
	CF543X HP 203X High Yield Magenta Original LaserJet Toner Cartridge 2,500 pages
	CHP110 HP Office Paper-500 sht/A4/210 x 297 mm
	CHP210 HP Printing Paper-500 sht/A4/210 x 297 mm
	CHP370 HP Color Laser Paper 90 gsm-500 sht/A4/210 x 297 mm
	CG964A HP Professional Glossy Laser Paper 120 gsm-250 sht/A4/210 x 297 mm
	CG965A HP Professional Glossy Laser Paper 150 gsm-150 sht/A4/210 x 297 mm
Service and support	UH761E HP 3 year Care Pack with Standard Exchange for LaserJet Printers UH757E HP 3 year Care Pack with Next Day Exchange for LaserJet Printers UH764E HP 3 year Care Pack with Return to Depot Support for LaserJet Printers (UH761E - available in All EMEA countries Except ME, Africa, South Africa, Israel, Turkey, UH757E - available in Austria, Belgium, Denmark, Finland, France, Germany, Ireland, Italy, Netherlands, Norway, Portugal, Spain, Sweden, Switzerland, UK, Czech, Greece, Hungary, Poland, Slovakia, UH764E - available in ME, Africa, South Africa, Israel, Turkey)

## **Technical specifications**

Model	HP Color LaserJet Pro MFP M280nw	HP Color LaserJet Pro MFP M281fdn	HP Color LaserJet Pro MFP M281fdw	
Product number	T6B80A	T6B81A	T6B82A	
Functions	Print, Copy, Scan	Print, Copy, Scan, Fax		
Control panel	6.85 cm (2.7 in) colour graphic touch screen with 3 button at left side (Home, Help, Back)			
Print				
Print technology	Laser			
Print speed <sup>1</sup>	Black (A4, normal): Up to 21 ppm; Colour (A4, normal): Up to 21 ppm			
First page out <sup>2</sup>	Black (A4, ready): As fast as 10.7 sec; Colour (A4, ready): As fast as 12 sec; Black (A4, sleep): As fast as12.3 sec; Colour (A4, sleep): As fast as12.5 sec	Black (A4, ready): As fast as 10.6 sec; Colour (A4, ready): As fast as 12 sec; Black (A4, sleep): As fast as 12.4 sec; Colour (A4, sleep): As fast as 12.6 sec	Black (A4, ready): As fast as 10.6 sec; Colour (A4, ready): As fast as 12.3 sec; Black (A4, sleep): As fast as 12.2 sec; Colour (A4, sleep): As fast as 12.6 sec	
Print resolution	Black (best): Up to 600 × 600 dpi; Colour (best	): Up to 600 × 600 dpi; <b>Technology</b> : HP ImageREt	3600	
Monthly duty cycle	Up to 40,000 pages (A4); Recommended monthly page volume: 150 to 2,500			
Printer smart software features	6.85 cm (2.7 in) colour touchscreen, wireless printing, Ethernet networking, wireless direct printing, HP ePrint, Apple AirPrint™, Mopria-certified, Google Cloud Print, HP Auto-On/Auto-Off technology, HP Smart App, HP JetAdvantage Private Print, HP JetAdvantage Secure Print	6.85 cm (2.7 in) colour touchscreen, automatic 2-sided printing, Ethernet networking, HP ePrint, Apple AirPrint™, Mopria-certified, Google Cloud Print, HP Auto-On/Auto-Off technology, HP Smart App, HP JetAdvantage Private Print, HP JetAdvantage Secure Print	6.85 cm (2.7 in) colour touchscreen; Automatic 2-sided printing; Wireless printing; Ethernet networking; Wireless direct printing; HP ePrint; Apple AirPrint™; Mopria-certified; Google Cloud Print; HP Auto-On/Auto-Off technology; HP Smart App; HP JetAdvantage Private Print; HP JetAdvantage Secure Print	
Standard print languages	HP PCL 6, HP PCL 5c, HP postscript level 3 emul	ation, PCLm, PDF, URF		
Fonts and typefaces	84 scalable TrueType fonts. Additional Font Solu	utions available at http://www.hp.com/go/laserjet	fonts	
Print area	Print margins: Top: 5 mm, Bottom: 5 mm, Left:	: 5 mm, Right: 5 mm; <b>Maximum print area</b> : 216 x	356 mm	
Duplex printing	Manual (driver support provided)	Automatic (standard)		
Сору		.1		
Copy speed	Black (A4): Up to 21 cpm; Colour (A4): Up to 21	l cpm		
Copier specifications	Number of copies; Reduce/Enlarge; Lighter/Darker; Optimise; Paper; Multi-page copy; Collation; Draft Mode; Image Adjustment; Set as New Defaults; Restore Defaults; Maximum number of copies: Up to 99 copies; Copy resolution: Up to 600 x 600 dpi; Reduce/Enlarge: 25 to 400%			
Scan				
Scan speed <sup>3</sup>	Normal (A4): Up to 26 ppm			
Scan file format	JPG, RAW (BMP), PNG, TIFF, PDF			
Scanner specifications	Scanner type: Flatbed, ADF; Scan technology: Contact Image Sensor (CIS); Scan input modes: Front-panel scan, copy, e-mail, fax buttons; HP Scan software; User application via TWAIN or WIA; Twain version: Version 1.9 (Legacy OS); Version 2.1 (Windows 7 or higher); Duplex ADF scanning: No; Scan size maximum (flatbed, ADF): 215.9 x 297 mm; Optical scan resolution: Up to 300 dpi (colour and monochrome ADF); Up to1200 dpi (Flatbe			
Scanner Advanced Features	HP Scanning software; Scan-to-E-mail; Network folder; 50-sheet Automatic Document Feeder (ADF) for unattended scanning of multiple pages; Automatic scan cropping; Scan to Google Drive/Drop box (PC); Scan to FTP(PC); Scan to Microsoft One Drive; Share Point (PC); Save as editable file (tex PDF)			
Scannable area	Minimum media size (flatbed): 50 x 50 mm; Maximum media size (flatbed): 215.9 x 297 mm; Minimum media size (ADF): 102 x 152 mm; Maximum media size (ADF): 215.9 x 355.6 mm			
Bit depth/ Grey scale levels	24-bits (colour); 8-bits (monochrome) / 256			
Digital sending	Standard: Scan to email; Scan to folder; Scan to USB drive			

Model	HP Color LaserJet Pro MFP M280nw	HP Color LaserJet Pro MFP M281fdn	HP Color LaserJet Pro MFP M281fdw	
Product number	T6B80A	T6B81A	T6B82A	
Fax				
Fax	No	Yes, 33.6 kbps		
Fax specifications	Fax resolution: Standard: 203 x 98 dpi;           Fine: 203 x 196 dpi;           Superfine: 300 x 300 dpi;           Quick dialing: Up to 120 numbers			
Fax smart software features	Auto redialing, delayed sending, fax forwarding, TAM interface, distinctive ring detection, cover page wizard (software only), block fax, billing codes, po receive, fax activity reports, dial prefix setting			
Processor speed	800 MHz			
Connectivity			1	
Standard	Hi-Speed USB 2.0 port; Built-in Fast Ethernet 10/100/1000 Base-TX network port, 802.11n 2.4/5GHz wireless; Front Host USB	Hi-Speed USB 2.0 port; Built-in Fast Ethernet 10/100/1000 Base-TX network port; Fax port; Front Host USB	Hi-Speed USB 2.0 port; Built-in Fast Ethernet 10/100/1000 Base-TX network port, 802.11n 2.4/5GHz wireless; Fax port; Front Host USB	
Wireless	Built-in 802.11 b/g/n; Authentication via WEP, WPA/WPA2, or 802.11x; Encryption via AES or TKIP; WPS; Wi-Fi Direct		Built-in 802.11 b/g/n; Authentication via WEP, WPA/WPA2, or 802.11x; Encryption via AES or TKIP; WPS; Wi-Fi Direct	
Mobile printing capability	HP ePrint; Apple AirPrint™; Mopria™-certified; Wireless Direct Printing; Mobile Apps	HP ePrint; Apple AirPrint™; Mopria™-certified; Mobile Apps	HP ePrint; Apple AirPrint™; Mopria™-certified; Wireless Direct Printing; Mobile Apps	
Supported network protocols	Discovery; IP Config: IPv4 (BootP, DHCP, AutoIP, N			
Network capabilities	Yes, via built-in 10/100/1000 Base-TX Ethernet; Auto-crossover Ethernet; Authentication via 802.11x	Yes, via built-in 10/100/1000 Base-TX Ethernet; Auto-crossover Ethernet	Yes, via built-in 10/100/1000 Base-TX Ethernet; Auto-crossover Ethernet; Authentication via 802.11x	
Memory	Standard: 256 MB DDR, 256 MB Flash; Maximu	<b>m</b> : 256 MB DDR, 256 MB Flash		
Media handling				
Number of paper trays	Standard: 2; Maximum: 2			
Media types	Paper (bond, brochure, coloured, glossy, heavy, letterhead, light, photo, plain, preprinted, prepunched, recycled, rough), transparencies, labels, envelopes, cardstock			
Media size	Custom (metric): 76 x 127 to 216 x 356 mm Supported (metric): Executive (184 x 267 mm); Oficio (216 x 330 mm); 102 x 152 mm; 127 x 203 mm; A4 (210 x 299 mm); A5 (148 x 210 mm); A6 (105 x 148 mm); B5(JIS) (182 x 257 mm); B6(JIS) (128 x 182 mm); 100 x 150 mm; Oficio (216 x 340 mm); 16K (195 x 270 mm); 16K (184 x 260 mm); 16K (197 x 273 mm); Postcard(JIS) (100 x 147 mm); Double Postcard(JIS) (147 x 200 mm); Envelope #10 (105 x 241 mm); Envelope Monarch (98 x 19 mm); Envelope B5 (176 x 250 mm); Envelope C5 (162 x 229 mm); Envelope DL (110 x 220 mm); A5-R (210 x 148 mm) ADF: A4			
Media handling	Standard input: 250-sheet input tray Standard output: 100-sheet output bin ADF: Standard, 50 sheets			
Media weight	60 to 163 g/m <sup>2</sup> (Uncoated/Matte, recommended), however up to 175 g/m <sup>2</sup> Postcards and 200 g/m <sup>2</sup> 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.; <b>ADF</b> : 60 to 163 g/m <sup>2</sup> (Uncoated/Matte, recommended), however up to 175 g/m <sup>2</sup> Postcards and 200 g/m <sup>2</sup> 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 200 g/m <sup>2</sup> 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 200 g/m <sup>2</sup> 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.			
Input capacity	Tray 1: 1-sheet all media types         Tray 2: 25 mm stack height for 20 paper (75 g/m²)         Maximum: Up to 250 sheets (25 mm stack height) in Tray 2         ADF: Standard, 50 sheets			
Output capacity	Standard: Up to 100 sheets (10 mm stack height)         Envelopes: 10 mm stack height         Transparencies: 10 mm stack height         Maximum: Up to 100 sheets (10 mm stack height)			
Compatible operating systems	Windows® 10, 8.1, 8, 7: 32/64-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® 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 available hard disk space, Internet required, USB. Linux (For more information, see http://www.hplipopensource.com/hplip-web/index.html). Unix (For more information, see http://www.hp.com/go/unixmodelscripts)			
Compatible network operating systems	Windows® 10, 8.1, 8, 7: 32/64-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 available hard disk space, Internet required, USB. Linux (For more information, see http://www.hplipopensource.com/hplip-web/index.html). Unix (For more information, see http://www.hp.com/go/unixmodelscripts)			
Minimum system requirements	<ul> <li>Windows: Windows® 10, 8.1, 8, 7: 32/64-bit, 2 GB available hard disk space, CD-ROM/DVD drive or Internet connection, USB port, Internet Explorer.</li> <li>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</li> <li>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 R and higher.;</li> <li>Mac: Apple® OS X Sierra (v10.12), El Capitan (v10.11), Yosemite (v10.10), 1.5 GB available hard disk space, Internet required, USB</li> </ul>			

Model	HP Color LaserJet Pro MFP M280nw	HP Color LaserJet Pro MFP M281fdn	HP Color LaserJet Pro MFP M281fdw		
Product number	T6B80A	T6B81A	T6B82A		
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 HP Fax Driver, HP Fax Application; For Mac OS: Welcome Screen, directs users to http://www.HP.com or OS App Source for Laser Jet Software				
Security management	Embedded Web Server: password-protection, secure browsing via SSL/TLS; Network: enable/disable network ports and features, SNMPv1 community password change; HP ePrint: HTTPS with certificate validation, HTTP Basic Access Authentication; Firewall and ACL; SNMPv3				
Printer management	HP Printer Assistant (UDC); HP Utility (Mac); HP Device Toolbox; HP JetAdvantage Security Manager				
Dimensions and Weight					
Printer dimensions (W x D x H)	Minimum: 420 x 388.6 x 334.1 mm; Maximum: 424 x 435 x 338 mm				
Package dimensions (W x D x H)	498 x 398 x 490 mm	498 x 398 x 532 mm			
Printer weight	18.0 kg	18.7 kg			
Package weight	20.3 kg	21.5 kg			
Operating environment	Temperature: 15 to 30°C; Humidity: 30 to 70% RH				
Storage	Temperature: -20 to 40°C; Humidity: 0 to 95% RH				
Acoustics	Acoustic power emissions: 6.4 B(A) (Monochrome), simplex; 6.3 B(A) (Colour), simplex; 6.3 B(A) (Monochrome), duplex; 6.3 B(A) (Colour), duplex; Acoustic pressure emissions: 50 dB(A) (Monochrome), simplex; 50 dB(A) (Colour), simplex; 50 dB(A) (Monochrome), duplex; 49 dB(A) (Colour), duplex				
Power <sup>s</sup>	Requirements: Input voltage: 220 to 240 VAC (+/- 10%), 50 Hz (+/- 3 Hz), 60 Hz (+/- 3 Hz); Consumption <sup>6</sup> : 342 watts (Active Printing), 8.0 watts (Ready), 1.2 watts (Sleep), 0.1 watts (Manual-Off), 0.1 watts (Auto-Off/Manual-On), 0.1 watts (Auto-Off/Wake On LAN); Power supply type: Internal (Built-in) power supply				
Energy savings feature technology	HP Auto-On/Auto-Off Technology; Instant-on Technology				
Certifications	CISPR 22:2008, CISPR 32:2012/EN 55032:2012 - Class B; EN 61000-3-2:2014; EN 61000-3-3:2013; EN 55024:2010 CECP Blue Angel compliant: No; Please refer to the ECI document				
What's in the box <sup>7</sup>	HP Colour Laser Jet Pro MFP M280nw; Introductory HP Laser Jet Colour cartridges (700 pages colour composite (C/Y/M) and 1,400 pages black); Installation guide; Printer documentation and software on CD-ROM; Power cord; USB cable	HP Colour LaserJet Pro MFP M281fdn; Introductory HP LaserJet Colour cartridges (700 pages colour composite (C/Y/M) and 1,400 pages black); Installation guide; Printer documentation and software on CD-ROM; Power cord	HP Colour Laser Jet Pro MFP M281fdw; Introductory HP Laser Jet Colour cartridges (700 pages colour composite (C/Y/M) and 1,400 pages black); Installation guide; Printer documentation and software on CD-ROM; Power cord; USB cable		
Warranty	One-year unit exchange warranty. Warranty and support options vary by product, country and local legal requirements. Go to http://www.hp.com/support to learn about HP award winning service and support options in your region.				

Data sheet LHP Color Laser let Pro M280-M281 Multifunction Printer series

#### Footnotes

1 Compared with the maiority of HP colour laser MFPs < €300 and Print Speed 0-30 ppm. Automatic Duplex Printing Speed based on manufacturers' published specifications as of June 12, 2017.

<sup>2</sup> Comparison based on manufacturers' published specifications for First Page Out Time FPOT as of March 6, 2017. Includes colour laser MFPs < €450 and printers < €300.

 <sup>3</sup> For details on local printing requirements see http://www.hp.com/go/mobile printing.
 <sup>4</sup> Optional HP JetAdvantage Security Manager for additional purchase. Available on select product models and firmware versions. See product documentation or see http://h10032.www1.hp.com/ctg/Manual/c03601723 (PDF) 372KB) for details.

Based on cartridge yields for HP 201X compared with HP 202X Original HP Laser Jet Toner Cartridges. For more information, see http://www.hp.com/go/learnaboutsupplies.

<sup>6</sup> Requires the HP Smart app download. Features controlled may vary by mobile device operating system. Full list of supported operating systems and details at http://support.hp.com/us-en/document/c03561640. For details on local printing requirements see http://www.hp.com/go/mobileprinting.
7 Wireless operations are compatible with 2.4 GHz and 5.0 GHz operations only. Learn more at http://www.hp.com/go/mobileprinting. Wi-Fi is a registered trademark of Wi-Fi Alliance®

<sup>a</sup> Mobile device needs to be connected to Wi-Fi Direct<sup>®</sup> signal of a Wi-Fi Direct-supported AiO or printer prior to printing. Details at http://www.hp.com/go/mobileprinting. Wi-Fi Direct<sup>®</sup> is a registered trademark of Wi-Fi Alliance®.

## **Technical specifications disclaimers**

<sup>1</sup> 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.

<sup>2</sup> 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. <sup>3</sup> Scan speeds measured from ADF. Actual processing speeds may vary depending on scan resolution, network conditions, computer performance, and application software.

<sup>4</sup> Based on standard ITU-T test image at standard resolution. More complicated pages or higher resolution will take longer and use more memory.

<sup>5</sup> 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.

<sup>6</sup> 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.

<sup>7</sup> Ship with A black cartridge, introductory cartridges included for C/Y/M 1,400 pages black and 700 pages colour composite (C/Y/M).









http://www.hp.com/uk

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