HP Color LaserJet Pro M282-M283 Multifunction Printer series



Extraordinary, wireless two-sided printing.^{1,2} Professional MFP productivity, plus fax.¹

An efficient, wireless MFP with fax for high-quality colour. ^{1,2} Save time with Smart Tasks in HP Smart app, and print and scan from your phone. ³ Get seamless connections and strong security designed to help detect and stop attacks.



HP Color LaserJet Pro MFP M282nw



HP Color LaserJet Pro MFP M283fdn/M283fdw

Highlights

- 3-year HP Commercial warranty at no extra cost 10
- Print, copy, scan, fax¹
- Up to 21 ppm black and colour
- Save time with Smart Task shortcuts in HP Smart App
- HP Auto-On/Auto-Off Technology
- Dual band Wi-Fi®,¹ built-in fast Ethernet, Hi-Speed USB
- 6.85 cm colour touchscreen, 50-sheet ADF, Easy-access USB port
- Automatic two-sided printing¹
- 250-sheet input tray, 100-sheet output tray















Freedom to work anywhere

- Get easy printing and scanning from your mobile device, with HP Smart best-in-class mobile print app.^{3,4}
- Eliminate steps in repetitive tasks with customisable shortcuts, with Smart Tasks in HP Smart app. Scan to the cloud, email, and more – in just a tap.³
- Organize documents 50% faster with Smart Tasks⁵ first mobile print app that automates scanning tasks.⁶
- Get notifications when printing, scanning, or copying from your mobile device, using HP Smart app.³

Trusted HP quality and performance

- Get high-quality colour and peak printing performance with Original HP Toner cartridges with JetIntelligence.
- Breeze through tasks with automatic two-sided printing and a 50-page automatic document feeder.¹
- Easily manage print, scan, copy, and fax tasks at the device with an intuitive touchscreen.¹
- Help save energy with HP Auto-On/Auto-Off Technology and this ENERGY STAR® certified colour laser MFP.⁷

Strong security, reliable connections

- Help protect your data. Get strong security with real-time threat detection and software validation.
- Get faster, more reliable connections with dual band Wi-Fi®. 1,8
- Easily share resources access and print with wireless and Ethernet networking. 1,2
- Connect your mobile device directly to your printer and easily print without accessing a network.^{1,9}

Product walkaround

HP Color LaserJet Pro MFP M283fdw shown

- 1. Automatic two-sided printing
- 2. Fax
- 3. 6.85 cm colour touchscreen
- 4. Easy-access USB port
- 5. 21 ppm, A4
- 6. Single sheet priority input tray
- 7. 250 sheet input tray
- 8. 50 sheet automatic document feeder
- 9. Flatbed scanner handles up to 21.6 \times 29.7 cm paper
- 10. Dual band Wi-Fi®, built-in fast Ethernet, Hi-Speed USB
- 11. HP Auto-On/Auto-Off Technology
- 12. HP Smart- best in class mobile print app^{3,4}



Series at a glance







Model	HP Color LaserJet Pro MFP M282nw	HP Color LaserJet Pro MFP M283fdn	HP Color LaserJet Pro MFP M283fdw		
Product number	7KW72A	7KW74A	7KW75A		
Functions	Print, copy, scan	Print, copy, scan Print, copy, scan, fax			
Print speed		Up to 21 ppm (black and colour)			
First page out from ready mode, black		10.6 seconds			
Media capacity	250 sheet	250 sheet input tray 2, single sheet priority tray 1, 100 sheet output			
Control panel		6.85 cm colour touchscreen			
Connectivity	USB connectivity, built-in fast Ethernet, Dual band Wi-Fi	USB connectivity, built-in fast Ethernet	USB connectivity, built-in fast Ethernet, Dual band Wi-Fi		
Wi-Fi Direct®	Yes	No	Yes		
HP Smart App		Yes			
ADF scanning		50 sheet			
Strong security		Yes			
Duplex printing	No	No Yes, automatic			
Cartridge yield, black/colour (in pages)	In-t	In-box: ~1350/700 A: ~1,350/1,250 X: ~3,150/2,450			

Configurable Items, Accessories, Supplies and Support

Service and Support	UH761E 3 years Standard Exchange for HP Color LaserJet Pro M282-M283 Multifunction Printer series
	UH757E 3 years Next Business Day Exchange for HP Color LaserJet Pro M282-M283 Multifunction Printer series
	UH764E 3 years Return to Depot for HP Color LaserJet Pro M282-M283 Multifunction Printer series
	(UH761E - available in all EMEA countries except ME, Adriatic, Africa, South Africa, Israel, Slovenia, Turkey, UH757E - available in Austria, Belgium, Finland, France, Germany,
	Ireland, Italy, Netherlands, Norway, Portugal, Spain, Sweden, Switzerland, UK, UH764E - available in Adriatic, Africa, EEM, Israel, ME, Moldovia, Romania, South Africa, Slovenia,
	Turkou)

Technical specifications

Product number West Copy Loan Description Description Service Serv	Model	HP Color LaserJet Pro MFP M282nw	HP Color LaserJet Pro MFP M283fdn	HP Color LaserJet Pro MFP M283fdw		
Personance of the Common Control Service of the Control Service of t						
Control parts	Functions			TRATIST		
Print spraced See (MA, remote) to 12 per Colour (MA, normal) by to 21 per Colour (MA, normal) by t						
Back (Ad. normal) Ly to 21 ppm Colour (Ad. normal) Ly to 21 ppm Co	Print	olo elli (Elli ili) eddali gi apilie todeli serecii mili si sattali	deter side (nome, neap, buchy			
Back (Ad. normal) Ly to 21 ppm Colour (Ad. normal) Ly to 21 ppm Co		Laser				
Place recolation Back (best): Up to 0,000 pages Art, Recommended mentity by to 2,500 District of 100 to 40,000 pages Art, Recommended mentity body volume. 150 to 2,500 District of 100 to 40,000 pages Art, Recommended mentity body volume. 150 to 2,500 District of 100 to 1	Print speed	Black (A4, normal) Up to 21 ppm Colour (A4, normal): Up Black (A4, normal) Up to 21 ppm Colour (A4, normal): Up to 21 ppm; Black (A4, duplex): Up to 12 ppm Colour (A4				
Hotely duly cycle June 4,0000 pages A4. Recommended monthly page wolume. 150 to 2,500 S. S. Co. 27 of Colora underScore. Wireless printing. John C. 27 of Colora underScore. Wireless printing. Apple AirPrint** Moders-certified, Google Cloud Print. J. Wiveless direct printing. IP ePrint. Apple AirPrint**, Mappin-certified, HP Auto-On/Auto-Off technology, HP Smart Apple AirPrint**, Mappin-certified, HP Auto-On/Auto-Off technology, HP Smart Apple Print Apple AirPrint**, Mappin-certified, HP Auto-On/Auto-Off technology, HP Smart Apple Print Apple AirPrint**, Apple Print Tasks shortous in HP Smart App, HP JeAchen-tage Secure Print John Smart	First page out					
Eigher part stortivare with the property of the control of the con	Print resolution	Black (best): Up to 600 x 600 dpi Colour (best): Up to 600 x 600 dpi ; Technology: HP ImageREt 3600				
Either many software some toothware	Monthly duty cycle	Up to 40,000 pages A4; Recommended monthly page volume: 150 to 2,500				
First race Prix margins for is min. Bottom: 5 min. Bettom: 5 min	Printer smart software features	Ethernet networking, Wireless direct printing, HP ePrint, Apple AirPrint™, Mopria-certified, Google Cloud Print, HP Auto-On/Auto-Off technology, HP Smart App, Smart task shortcuts in HP Smart App, HP JetAdvantage Secure	Wireless direct printing, HP ePrint, Apple AirPrint™, Mopria-certified, HP Auto-On/Auto-Off technology, HP Smart App, Smart task shortcuts in HP Smart App, HP JetAdvantage Secure Print			
Print margins Top: 5 mm, Boltom: 5 mm, Left: 5 mm, Right: 5 mm, Maximum print area: 206 x 346 mm Jupies printing Manuel (driver support provided) Automatic (standard) Loper specifications Number of Copies; Reduce/Enlarge: Lipiter/Darker; Optemize: Paper; Multi-page copy; Collation; Draft Mode; Image Adjustment; Set as New Defaults; Restore Defaults; Paper; Multi-page copy; Collation; Draft Mode; Image Adjustment; Set as New Defaults; Restore Defaults; Paper; Multi-page copy; Collation; Draft Mode; Image Adjustment; Set as New Defaults; Restore Defaults; Paper; Multi-page copy; Collation; Draft Mode; Image Adjustment; Set as New Defaults; Paper; Multi-page copy; Collation; Draft Mode; Image Adjustment; Set as New Defaults; Paper; Multi-page copy; Collation; Draft Mode; Image Adjustment; Set as New Defaults; Paper; Multi-page copy; Collation; Draft Mode; Image Adjustment; Set as New Defaults; Paper; Multi-page copy; Collation; Draft Mode; Image Adjustment; Set as New Defaults; Paper; Multi-page copy; Collation; Draft Mode; Image Adjustment; Set as New Defaults; Paper; Multi-page; Collation; Draft Mode; Image Adjustment; Set as New Defaults; Paper; Multi-page; Adjustment; Paper; Multi-page; Automatic Paper; Multi-page; Automatic Sean resolution via 1744 Adjustment; Paper; Paper; Paper; Paper; Paper; Multi-page; Adjustment; Paper;	Standard print languages	HP PCL6; HP PCL5c; HP postscript level 3 emulation; PWG raster; PDF; PCLm; PCLm-S; NativeOffice; URF				
Automatic (standard) Automatic (standard) Automatic (standard) Automatic (standard) Automatic (standard) Black (AA): Up to 21 cpm; Colour (A4): Up to 21 cpm; Copier Specifications All Andrews of copies, Reduce/Enlarge: Lighter/Davise; Paper, Multi-page copy; Collation; Draft Mode; Image Adjustment; Set as New Defaults; Restore Defaults; Paper, Multi-page copy; Collation; Draft Mode; Image Adjustment; Set as New Defaults; Restore Defaults; Paper, Multi-page copy; Collation; Draft Mode; Image Adjustment; Set as New Defaults; Restore Defaults; Paper, Multi-page copy; Collation; Draft Mode; Image Adjustment; Set as New Defaults; Restore Defaults; Paper, Multi-page copy; Collation; Draft Mode; Image Adjustment; Set as New Defaults; Restore Defaults; Paper, Multi-page copy; Collation; Draft Mode; Image Adjustment; Set as New Defaults; Restore Defaults; Paper, Colour; Paper, Colo	Fonts and typefaces	84 scalable TrueType fonts. Additional Font Solutions available at http://www.hp.com/go/laserjetfonts				
Black (A4): Up to 21 cpm; Colour (A4): Up to 27 cpm; Colour (A4): Up to 28 cpm; Collation; Draft Mode; Image Adjustment; Set as New Defaults; Restore Defaults; Prince (Color): A4: As fast as at 11 4.set; Black As fast at 13 tase; Black As fast at 13 tase; Black As fast at 13 tase; Black As fast at 14 tase; Black Up to 12 cpm; Black: Up to 12 cpm; Color (Color): A4: As fast as 11.4 set; Black As fast as 14.1 set; Color; 2-sided A4: Up to 12 cpm; Black: Up to 12 cpm; Color (Color): Color (text and graphics): Up to 600 x 400 dpl Consciours (Color): Color (text and graphics): Up to 600 x 400 dpl Consciours (Color): Color (text and graphics): Up to 600 x 400 dpl Consciours (Color): Color (text and graphics): Up to 26 ppm; (black and white): 22 ppm; (colour) JPG, RAW (BMP), PNG, TIFF, PDF Scanner Specifications Consciours (Color): Color (text and graphics): Up to 26 ppm; (black and white): 22 ppm; (colour) JPG, RAW (BMP), PNG, TIFF, PDF Scanner Specifications Consciours (Color): Color (text and graphics): Up to 26 ppm; (black and white): 22 ppm; (colour) JPG, RAW (BMP), PNG, TIFF, PDF Scanner Specifications Consciours (Color): Color (text and graphics): Up to 26 ppm; (black and white): 22 ppm; (colour) JPG, RAW (BMP), PNG, TIFF, PDF Scanner Specifications Consciours (Color): Color (text and graphics): Up to 26 ppm; (black and white): 22 ppm; (colour): 22 ppm; (colour): 23 ppm; (colour): 24 ppm; (colour): 24 ppm; (colour): 24 ppm; (colour): 24 ppm; (colour): 25 ppm; (colour): 24 ppm; (colour): 25 ppm; (colour): 24 ppm; (colour): 2	Print area	Print margins Top: 5 mm, Bottom: 5 mm, Left: 5 mm, Right: 5 mm; Maximum print area: 206 x 346 mm				
Black (A4): Up to 21 cpm: Colour (A4): Up to 21 cpm: Colour (A4): Up to 21 cpm: Opier specifications Number of copies; Reduce/Enlarge; Upiter/Darker; Optimize; Paper; Multi-page copy; Collation; Draft Mode; Image Adjustment; Set as New Defaults; Copier specifications Number of copies; Up to 99 (opies; Up to 95 (opies; Reduce/Enlarge; 25 to 400%) A4: As fast as 11.4 sec; Black As fast as 11.1 sec; Color; Z-sided A4: Up to 12 cpm; Black: Up to 12 cpm; Color Color (text and graphics): Up to 500 x 400 dpi Color (text and graphics): Up to 500 x 400 dpi Color (text and graphics): Up to 500 x 400 dpi Color (text and graphics): Up to 500 x 400 dpi Color (text and graphics): Up to 500 x 400 dpi Color (text and graphics): Up to 500 pm; Color (text and graphics): Up to 500 x 400 dpi Color (text and graphics): Up to 500 pm; Color (text and graphics): U	Duplex printing	Manual (driver support provided) Automatic (standard)				
Number of copies Reduce/Enlarger Lighter/Darkor, Optimize, Paper, Multi-page copy, Collation; Draft Mode; Image Adjustment; Set as New Defaults; Restore Defaults;; Madmun number of copies. Up to 99 copies. Pedacode Planger 2: 5 to 400%. Al: As fast as 11.4 sec; Black As fast as 11.4 sec; B	Сору					
Maximum number of copies: Up to 99 copies; Reduce/Enlarge; 25 to 400% institution of the control of the contro	Copy speed ¹	Black (A4): Up to 21 cpm; Colour (A4): Up to 21 cpm				
Coor (text and graphics): Up to 600 x 400 dpi Scan Speed Normal (A4): Up to 26 ppm (black and white): 22 ppm (colour) Scanner Speel Scanner Speel (Scan Speed Normal (A4): Up to 26 ppm (black and white): 22 ppm (colour) Scanner Speel Scanner Speel (Scanner Speel Scanner Scanner Speel Scanner Sca	Copier specifications	Number of copies; Reduce/Enlarge; Lighter/Darker; Optimize; Paper; Multi-page copy; Collation; Draft Mode; Image Adjustment; Set as New Defaults; Restore Defaults; ; Maximum number of copies: Up to 99 copies; Reduce/Enlarge: 25 to 400%				
Scan speed Normal (A4): Up to 26 ppm (black and white); 22 ppm (colour) Scan Speed Normal (A4): Up to 26 ppm (black and white); 22 ppm (colour) Scan file format JPG, RAW (BMP), PNG, TIFF, PDF Scanner specifications Scanner type: Flathed, ADF; Scan technology; Contact Image Sensor (CIS); Scan input modes: Front-panel scan, copy, e-mail, fax; HP Scan software; User application via monochrome ADF; Up to 1200 dpi (colour and monochrome ADF); to to 1200 dpi (colour and monochrome	First copy out	A4: As fast as 11.4 sec; Black: As fast as 14.1 sec Color;	A4: As fast as 11.4 sec; Black: As fast as 14.1 sec Color;;	2-sided A4 : Up to 12 cpm; Black : Up to 12 cpm Color		
Scan speed Normal (A4): Up to 26 ppm (black and white); 22 ppm (colour) Scan file format JPC, RAW (BMP), PNG, TIFF, PDF Scanner specifications Scan file format JPC, RAW (BMP), PNG, TIFF, PDF Scanner specifications Scan format Main version 1.9 (Legacy OS); Version 2.1 (Windows 7 or higher); Duplex ADF scannings Nov., Optical scan resolution: Up to 300 dip (colour and monochrome ADP); Up to 1200 dip (Flatbed) Scanner advanced features HPC scanning of multiple pages; Automatic scan cropping; Scan to Google Drive/Drop box (PC); Scan to FIP(PC); Scan to Main media size (ADP); or unattended scanning of multiple pages; Automatic scan cropping; Scan to Google Drive/Drop box (PC); Scan to FIP(PC); Scan to Main media size (ADP); or unattended scanning of multiple pages; Automatic scan cropping; Scan to Google Drive/Drop box (PC); Scan to FIP(PC); Scan to Main media size (ADP); or unattended scanning of multiple pages; Automatic scan cropping; Scan to Google Drive/Drop box (PC); Scan to FIP(PC); Scan to Main media size (ADP); or unattended scanning of multiple pages; Automatic scan cropping; Scan to Google Drive/Drop box (PC); Scan to FIP(PC); Scan to Main media size (ADP); or unattended scanning of multiple pages; Automatic scan cropping; Scan to Google Drive/Drop box (PC); Scan to FIP(PC); Scan to Main media size (ADP); or unattended scanning of multiple pages; Automatic scan cropping; Scan to Google Drive/Drop box (PC); Scan to FIP(PC); Scan to Main media size (ADP); or unattended scanning of multiple pages; Automatic scan cropping; Scan to Google Drive/Drop box (PC); Scan to FIP(PC); Scan to Main media size (ADP); or unattended scanning of multiple pages; Automatic scan cropping; Scan to Google Drive/Drop box (PC); Scan to Google D	Copy resolution	Color (text and graphics): Up to 600 x 400 dpi				
Scanner Specifications Scanner ADF; Up to 1200 dpi (Flatbed) Scanner Specifications Scanner Advanced Features Scan-to-E-mail, network folder; So sheet Automatic Document Feeder (ADF) for unattended scanning of multiple pages; Automatic scan cropping: Scan to Godgle Drive/Drop box PGC), Scan to PTPPC), Scan to Microsoft One Drive, Share Point (PC); Save as ediable flie (text, PDF) Scanner Specifications Scanner Advanced Features Maximum media size (Matheu); 21,5 9 x 297 mm; Minimum media size (ADF); 102 x 152 mm Maximum media size (ADF); 21,5 9 x 355.6 mm Maximum media size (Matheu); 21,5 9 x 297 mm; Minimum media size (ADF); 102 x 152 mm Maximum media size (ADF); 21,5 9 x 355.6 mm Maximum media size (Matheu); 21,5 9 x 297 mm; Minimum media size (ADF); 102 x 152 mm Maximum media size (ADF); 21,5 9 x 355.6 mm Maximum media size (Matheu); 21,5 9 x 355.6 mm Maximum media size (Matheu); 21,5 9 x 355.6 mm Maximum media size (Matheu); 21,5 9 x 355.6 mm Maximum media size (ADF); 102 x 152 mm Maximum media size (ADF); 21,5 9 x 355.6 mm Maximum media size (ADF); 21,5 9 x 355.6 mm Maximum media size (ADF); 21,5 9 x 355.6 mm Maximum media size (ADF); 21,5 9 x 355.6 mm Maximum media size (ADF); 21,5 9 x 355.6 mm Maximum media size (ADF); 21,5 9 x 355.6 mm Maximum media size (ADF); 21,5 9 x 355.6 mm Maximum media size (ADF); 21,5 9 x 355.6 mm Maximum media size (ADF); 21,5 9 x 355.6 mm Maximum media size (ADF); 21,5 9 x 355.6 mm Maximum media size (ADF); 21,5 9 x 355.6 mm Maximum media size (ADF); 21,5 9 x 355.6 mm Maximum media size (ADF); 21,5 9 x 355.6 mm Maximum media size (ADF); 21,5 9 x 355.6 mm Maximum media size (ADF); 21,5 9 x 355.6 mm Maximum media size (ADF); 21,5 9 x 355.6 mm	Scan					
Scanner type: Flatbed, ADF, Scan technology. Contact Image Sensor (CIS): Scan input modes: Front-panel scan, copy, e-mail, fax; HP Scan software; User application via TWAIN or Win; Twain version: Version 1.9 (Legacy OS); Version 2.1 (Windows 7 or higher); Duplex ADF scanning. No. Optical scan resolution: Up to 300 dpi (colour and monothrome ADF), but or 1200 dpi (Flatbed) HP Scanning software; Scan-to-E-mail, network folder; 50 sheet Automatic Dorbe, Smert Politic	Scan speed	Normal (A4): Up to 26 ppm (black and white); 22 ppm (co	lour)			
monochrome ADP; Up to 1200 dpi (Flatbed) Scanner advanced features Scan to Google Drive/Drop box (PC); Scan to FTPP/CD; Scan to Microsoft One Drive, Share Point (PC); Save as editable file (text, PDP) Scannable area Maximum media size (Rdbed); 215.9 x 297 mm; Minimum media size (ADP); 102 x 152 mm Maximum media size (ADP); 215.9 x 355.6 mm it depth/ Grey scale levels Beit (mono); 24-bit (color) / 256 Sid tegeth/ Grey scale levels Boiglad sending Standard: Scan to email; Scan to folder; Scan to USB drive Fax Fax No, Yes, 33.6 kbps Fax specifications Auto redialing, delayed sending, 10 to 1300 pages; Fax resolution: Standard: 203 x 98 dpi; Fine: Up to 203 x 196 dpi; Superfine: Up to 300 x 300 dpi; Quick dialing: Up to 120 numbers Auto redialing, delayed sending, fax forwarding, TAM interface, distinctive ring detection, cover page wized (Software only), block fax, billing codes, polit receive, fax activity reports, dial prefix setting Connectivity Standard Hi-Speed USB 2.0 port: Built-in Fast Ethernet 10/100/1000 Base-TX network port; 802.11 n 2.4/5GHz Wireless: Front Host USB Built-in Bost 211 b/gri, Nathentication via WEP, WPA/WPA2, or 802.11 kg/myPa, port; Bouthenting Certified; Wi-Fir Direct Printing Mobile printing capability Perint: Apple AirPrint**, Mobile Apps; Mopria** Everyork capabilities Yes, via built-in 10/100/1000 Base-TX Ethernet; Auto-crossover Ethernet; Authentication via WEP, WPA/WPA2, in 802.11 kg/myPa, [Port TyPe] port 19100 Direct Mode, LPD (raw queue support only), WSD; Discovery; ED, Bonjour, WS-Discovery; IP Config: IPv4 (BootP, DHCP, AutolP, Mole) Network capabilities Yes, via built-in 10/100/1000 Base-TX Ethernet; Auto-crossover Ethernet; Authentication via 802.1X	Scan file format	JPG, RAW (BMP), PNG, TIFF, PDF				
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 Stepht/ Grey scale levels Sebit (mono); 24-bit (color) / 256	Scanner specifications	Scanner type: Flatbed, ADF; Scan technology: Contact Image Sensor (CIS); Scan input modes: Front-panel scan, copy, e-mail, fax; 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; Optical scan resolution: Up to 300 dpi (colour and monochrome ADF); Up to 1200 dpi (Flatbed)				
Second	Scanner advanced features	HP Scanning software; Scan-to-E-mail, network folder; 5 Scan to Google Drive/Drop box (PC); Scan to FTP(PC); Sca	O sheet Automatic Document Feeder (ADF) for unattender n to Microsoft One Drive, Share Point (PC); Save as editabl	d scanning of multiple pages; Automatic scan cropping; e file (text, PDF)		
Standard: Scan to email; Scan to folder; Scan to USB drive Fax No, Yes, 33.6 kbps Fax memory. Up to 1300 pages; Fax resolution: Standard: 203 x 98 dpi; Fine: Up to 203 x 196 dpi; Superfine: Up to 300 x 300 dpi; Quick dailing. 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, poll receive, fax activity reports, dial prefix for Windows only Fax smart software Processor speed 800 MHz Connectivity 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 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 Mobile printing capability LiP ePrint; Apple AirPrint™; Mobile Apps; Mopria™ Certified; Wi-Fi Direct Printing LiP ePrint; TCP-IP port 9100 Direct Mode, LPD (raw queue support only), WSD; Discovery: SLP, Bonjour, WS-Discovery; IP Config: IPv4 (BootP, DHCP, AutolP, Manual), IPv6 Network capabilities Yes, via built-in 10/100/1000 Base-TX Ethernet; Authentication via 802.1X Extended to Extended	Scannable area	Maximum media size (flatbed): 215.9 x 297 mm; Minimu	m media size (ADF): 102 x 152 mm Maximum media size	(ADF): 215.9 x 355.6 mm		
Fax No, No, Yes, 33.6 kbps Fax memory. Up to 1300 pages; Fax resolution: Standard: 203 x 98 dpi; Fine: Up to 203 x 196 dpi; Superfine: Up to 300 x 300 dpi; Quick dialing: Up to 120 numbers Fax smart software features Fax smart software features Auto redialing, delayed sending, fax forwarding, TAM interface, distinctive ring detection, cover page wizard (Software only), block fax, billing codes, poll receive, fax activity reports, dial prefix setting Processor speed 800 MHz Connectivity Standard Hi-Speed USB 2.0 port; Bullt-in Fast Ethernet 10/100/1000 Base-TX network port; 802.11n 2.4/5GHz wireless; Front Host USB Wireless Wireless Bullt-in 802.11 b/g/n; Authentication via WEP, WPA/WPA2, or 802.11x; Encryption via AES or TKIP; WPS; W-Fi Direct Wobile printing capability LPP ePrint; Apple AirPrint™; Mobile Apps; Mopria™ Certified; Wi-Fi Direct Printing Supported network Yes, via built-in 10/100/1000 Base-TX tethernet; Authentication via WEP, Wanual), IPv6 Network capabilities Yes, via built-in 10/100/1000 Base-TX tethernet; Authentication via 802.1X	Bit depth/ Grey scale levels	8-bit (mono); 24-bit (color) / 256				
Fax specifications Fax memory: Up to 1300 pages; Fax resolution: Standard: 203 x 98 dpi; Fine: Up to 203 x 196 dpi; Superfine: Up to 300 x 300 dpi; Quick dialing: Up to 120 numbers Auto redialing, delayed sending, TAM interface, distinctive ring detection, cover page wizard (Software only), block fax, billing codes, poll receive, fax activity reports, dial prefix setting Processor speed 800 MHz	Digital sending	Standard: Scan to email; Scan to folder; Scan to USB drive				
Fax specifications Fax memory: Up to 1300 pages; Fax resolution: Standard: 203 x 98 dpi; Fine: Up to 203 x 196 dpi; Superfine: Up to 300 x 300 dpi; Quick dialing: Up to 120 numbers Auto redialing, delayed sending, fax forwarding, TAM interface, distinctive ring detection, cover page wizard (Software only), block fax, billing codes, poll receive, fax activity reports, dial prefix setting Processor speed 800 MHz Connectivity 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 Built-in 802.11 b/g/n; Authentication via WEP, WPA/WPAZ, or 802.1X; Encryption via AES or TKIP; WPS; Wi-Fi Direct Mobile printing capability TCP/IP, IPv4, IPv6, Print: TCP-IP port 9100 Direct Mode, LPD (raw queue support only), WSD; Discovery: SLP, Bonjour, WS-Discovery; IP Config: IPv4 (BootP, DHCP, AutolP, Manual), IPv6 Yes, via built-in 10/10/1000 Base-TX Ethernet; Authentication via 802.1X Yes, via built-in 10/10/1000 Base-TX Ethernet; Authentication via 802.1X Yes, via built-in 10/10/1000 Base-TX Ethernet; Authentication via 802.1X Yes, via built-in 10/10/1000 Base-TX Ethernet; Authentication via 802.1X Yes, via built-in 10/10/1000 Base-TX Ethernet; Authentication via 802.1X	Fax		_			
Auto redialing, delayed sending, TAM interface, distinctive ring detection, cover page wizard (Software only), block fax, billing codes, poll receive, fax activity reports, dial prefix setting Processor speed 800 MHz Connectivity 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 Wireless Built-in 802.11 b/g/n; Authentication via WEP, WPA/WPA2, or 802.1%; Encryption via AES or TKIP; WPS; Wi-Fi Direct Mobile printing capability HP ePrint; Apple AirPrint™, Mobile Apps; Mopria™ TCP/IP, IPV4, IPV6; Print: TCP-IP port 9100 Direct Mode, LPD (raw queue support only), WSD; Discovery: SLP, Bonjour, WS-Discovery; IP Config: IPv4 (BootP, DHCP, AutoIP, Sutternet), Auto-redialing, delayed sending, fax forwarding, TAM interface, distinctive ring detection, cover page wizard (Software only), block fax, billing codes, poll receive, fax activity reports, dial prefix for Windows only interface, distinctive ring detection, cover page wizard (Software only), block fax, billing codes, poll receive, fax activity reports, dial prefix for Windows only interface, distinctive ring detection, cover page wizard (Software only), block fax, billing codes, poll receive, fax activity reports, dial prefix for Windows only interface, distinctive ring detection, cover page wizard (Software only), block fax, billing codes, poll receive, fax activity reports, dial prefix for Windows only interface, distinctive ring detection, cover page wizard (Software only), block fax, billing codes, poll receive, fax activity reports, dial prefix for Windows only interface, distinctive ring detection, cover page wizard (Software only), block fax, billing codes, poll receive, fax activity reports, dial prefix for Windows only interface, distinctive ring detection, cover page wizard (Software only), block fax, billing codes, poll receive, fax activity reports, dial prefix for Windows only interface, distinctive ring detection, cover page wizard (Software only), block fax, bill	Fax	No,	Yes, 33.6 kbps			
interface, distinctive ring detection, cover page wizard (Software only), block fax, billing codes, poll receive, fax activity reports, dial prefix setting Processor speed 800 MHz Connectivity 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 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 Mobile printing capability HP ePrint; Apple AirPrint TM ; Mobile Apps; Mopria TM Certified; Wi-Fi* Direct Printing TCP/IP, IPv4, IPv6; Print: TCP-IP port 9100 Direct Mode, LPD (raw queue support only), WSD; Discovery: SLP, Bonjour, WS-Discovery; IP Config: IPv4 (BootP, DHCP, AutoIP, Suthentication via B02.11x) Interface, distinctive ring detection, cover page wizard (Software only), block fax, billing codes, poll receive, fax activity reports, dial prefix for Windows only Interface, distinctive ring detection, cover page wizard (Software only), block fax, billing codes, poll receive, fax activity reports, dial prefix for Windows only Interface, distinctive ring detection, cover page wizard (Software only), block fax, billing codes, poll receive, fax activity reports, dial prefix for Windows only Interface, distinctive ring detection, cover page wizard (Software only), block fax, billing codes, poll receive, fax activity reports, dial prefix for Windows only Interface, distinctive ring detection, cover page wizard (Software only), block fax, billing codes, poll receive, fax activity reports, dial prefix for Windows only Interface, distinctive ring detection, contents activity reports, dial prefix for Windows only Hi-Speed USB 2.0 port; Built-in Fast Ethernet 10/100/1000 Base-TX network port; Built-in Fast Ethernet 10/100/1000 Base-TX networ	Fax specifications		Fax memory : Up to 1300 pages; Fax resolution : Standard: 203 x 98 dpi; Fine: Up to 203 x 196 dpi; Superfine: Up 300 x 300 dpi; Quick dialing : Up to 120 numbers			
Toping the printing capability 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 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™; Mobile Apps; Mopria™ Certified; Wi-Fi* Direct Printing TCP/IP, IPv4, IPv6; Print: TCP-IP port 9100 Direct Mode, LPD (raw queue support only), WSD; Discovery: SLP, Bonjour, WS-Discovery; IP Config: IPv4 (BootP, DHCP, AutoIP, authentication via B02.11X Yes, via built-in 10/100/1000 Base-TX network port; Fax port; Front His-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; Fax port; 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; Fax port; 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; Fax port; 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; Fax port; 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; Fax port; Fax port; Front Host USB Hi-Speed USB 2.0 port; Built-in Fast Ethernet 10/100/1000 Base-TX network port; Built-in Fast Ethernet 10/100/1000 Base-TX network port; Built-in Fast Ethernet 10/100/1000 Base-TX network port; Fax port; Fax port; Front Host USB Hi-Speed USB 2.0 port; Built-in Fast Ethernet 10/100/1000 Base-TX network port; Built-in Fast E	Fax smart software features		interface, distinctive ring detection, cover page wizard (Software only), block fax, billing codes, poll receive, fax	interface, distinctive ring detection, cover page wizard (Software only), block fax, billing codes, poll receive, fax		
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 Built-in Boz.11 b/g/n; Authentication via WEP, WPA/WPA2, or 802.11 b/g/n; Authentication via AES or TKIP; WPS; Wi-Fi Direct Mobile printing capability HP ePrint; Apple AirPrint TM ; Mobile Apps; Mopria TM Certified; Wi-Fi Direct Printing TCP/IP, IPv4, IPv6; Print: TCP-IP port 9100 Direct Mode, LPD (raw queue support only), WSD; Discovery: SLP, Bonjour, WS-Discovery; IP Config: IPv4 (BootP, DHCP, AutoIP, AutoIP, Manual), IPv6 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; Fax port; 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; Fax port; 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; Fax port; 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; Fax port; 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; Fax port; Front Host USB Hi-Speed USB 2.0 port; Built-in Fast Ethernet 10/100/1000 Base-TX network port; Fax port; Fax port; Front Host USB Hi-Speed USB 2.0 port; Built-in Fast Ethernet 10/100/1000 Base-TX network port; Built	Processor speed	800 MHz				
10/100/1000 Base-TX network port; 802.11n 2.4/5GHz host USB 10/100/1000 Base-TX network port; 802.11n 2.4/5GHz host USB 10/100/1000 Base-TX network port; Fax port; Front Host USB Wireless Wireless Wireless Built-in 802.11 b/g/n; Authentication via WEP, WPA/WPA2, or 802.1X; Encryption via AES or TKIP; WPS; WPA/	Connectivity					
WPA/WPA2, or 802.1X; Encryption via AES or TKIP; WPS; WPA/WPA2, or 802.1X; Encryption via AES or TKIP; WPS; Wi-Fi Direct Mobile printing capability HP ePrint; Apple AirPrint™; Mobile Apps; Mopria™ Lettified; Wi-Fi Direct Printing TCP/IP, IPv4, IPv6; Print: TCP-IP port 9100 Direct Mode, LPD (raw queue support only), WSD; Discovery: SLP, Bonjour, WS-Discovery; IP Config: IPv4 (BootP, DHCP, AutoIP, Manual), IPv6 Yes, via built-in 10/100/1000 Base-TX Ethernet; Auto-crossover Ethernet; Authentication via 802.1X	Standard	10/100/1000 Base-TX network port; 802.11n 2.4/5GHz	10/100/1000 Base-TX network port; Fax port; Front	10/100/1000 Base-TX network port; 802.11n 2.4/5GHz		
Certified; Wi-Fi [®] Direct Printing Certified;	Wireless	WPA/WPA2, or 802.1X; Encryption via AES or TKIP; WPS;		WPA/WPA2, or 802.1X; Encryption via AES or TKIP; WPS;		
orotocols Manual), IPv6 Network capabilities Yes, via built-in 10/100/1000 Base-TX Ethernet; Auto-crossover Ethernet; Authentication via 802.1X	Mobile printing capability	HP ePrint; Apple AirPrint™; Mobile Apps; Mopria™ Certified; Wi-Fi Direct Printing		HP ePrint; Apple AirPrint™; Mobile Apps; Mopria™ Certified; Wi-Fi® Direct Printing		
	Supported network protocols					
Memory Standard: 256 MB DDR, 256 MB Flash; Maximum: 256 MB DDR, 256 MB Flash	Network capabilities	Yes, via built-in 10/100/1000 Base-TX Ethernet; Auto-cro	ossover Ethernet; Authentication via 802.1X			
	Memory	Standard: 256 MB DDR, 256 MB Flash; Maximum: 256 MB DDR, 256 MB Flash				

Technical specifications

Model	HP Color LaserJet Pro MFP M282nw	HP Color LaserJet Pro MFP M283fdn	HP Color LaserJet Pro MFP M283fdw		
Product number	7KW72A	7KW74A	7KW75A		
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 8.5x13 (216 x 330 mm); 4 x 6 (102 x 152 mm); 5 x 8 (127 x 203 mm); A2 (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); 10 x 15cm (100 x 150 mm); Oficio (216 x 340 mm); 16K (195 x 270 mm; 184 x 260 mm); 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 191 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 ADF: Standard, 50 sheets				
Media weight	60 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), however up to 175 g/m² Postcards and 220 g/m² HP Glossy is allowed in the driver.; ADF : 60 to 90 g/m²				
Input capacity	Tray 1: 1 sheet all media types Tray 2: 25 mm stack height (75 g/m²) Maximum: 1 sheet in Tray 1; Up to 250 sheets (25 mm stack height) in Tray 2 ADF: Standard, 50 sheet				
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 ²	Windows 11; Windows 10; Windows 8: Windows 8:1; Windows 7; Windows Vista; Windows Server; macOS 10.12 Sierra; macOS 10.13 High Sierra; macOS 10.14 Mojave; macOS 10.15 Catalina; Linux; UNIX				
Compatible network operating systems	Windows 11; Windows 10; Windows 8; Windows 8.1; Windows 7; Windows Vista; Windows Server; macOS 10.12 Sierra; macOS 10.13 High Sierra; macOS 10.14 Mojave; macOS 10.15 Catalina; Linux; UNIX				
Minimum system requirements	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. Windows Vista (32-bit) 2 GB available hard disk space, CD-ROM/DVD drive or Internet Explorer 8. Windows *XP SP3 or higher (32-bit only): any Intel* Pentium *III, 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.; Mac: Apple macOS Sierra (v10.12), macOS High Sierra (v10.13), macOS Mojave (v10.14), macOS Catalina(v10.15), 200 MB available hard disk space, Internet required for download, USB				
Software included	No CD (Software is not included In-Box); Downloadable Software only from http://www.hp.com, http://www.123.hp.com/laserjet or http://www.123.hp.com				
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 Device Toolbox; HP JetAdv	antage 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	n; Maximum : 424 x			
Printer weight	18.0 kg	18.7 kg			
Operating environment	Temperature: 10 to 32.5°C; Humidity: 30 to 70% RH				
Storage conditions	Temperature: -20 to 40°C; Humidity: 0 to 95% RH				
Acoustics		ex; 6.3 B(A) (colour), Simplex; 6.3 B(A) (monochrome), Duplex; 50 dB(A) (monochrome), Duplex; 49 dB(A) (colour), Du			
Power ³	Requirements: 220 to 240 VAC (+/- 10%), 50 Hz (+/- 3 Hz), 60 Hz (+/- 3 Hz); Consumption: 361 watts (active printing), 7.8 watts (ready), 0.8 watts (sleep), 0.05 watt (Manual-Off), 0.05 (Auto-Off/Manual-on), 0.06 watt (Auto-Off/Make on LAN)	Requirements: 220 to 240 VAC (+/- 10%), 50 Hz (+/- 3 Hz), 60 Hz (+/- 3 Hz); Consumption: 361 watts (active printing), 7.8 watts (ready), 0.8 watts (sleep), 0.05 watt (Manual-Off), 0.05 (Auto-Off/Manual-on), 0.06 watt (Auto-Off/Wake on LAN)	Requirements: 220 to 240 VAC (+/- 10%), 50 Hz (+/- 3 Hz), 60 Hz (+/- 3 Hz), 60 Hz (+/- 3 Hz); 60 Hz (+/- 3 Hz); 60 Hz (+/- 3 Hz); 7.8 watts (ready), 0.8 watts (sleep), 0.05 watt (Manual-Off), 0.05 (Auto-Off/Manual-on), 0.06 watt (Auto-Off/Wake on LAN)		
	; Power supply type: Internal (Built-in) power supply	Typical Electricity Consumption (TEC) ⁴ : Blue Angel: 0.696 kWh/Week; Power supply type: Internal (Built-in) power supply	Typical Electricity Consumption (TEC) ⁴ : Energy Star: 0.251 kWh/Week; Blue Angel: 0.696 kWh/Week; Power supply type: Internal (Built-in) power supply		
Energy savings feature technology	HP Auto-On/Auto-Off Technology; Instant-on Technology				
	TIN 166 M 1 /6		TUV and GS Mark (Germany), EAC, Eastern European		
Certifications ⁵	TUV and GS Mark (Germany), EAC, Eastern European approvals, CE Marking, Energy Star, UL Electromagnetic emission standard: CISPR32:2012 & CISPR32:2015+Rc:2016 - Class B; EN 61000-3-2:2014; EN 61000-3-2:2013; EN 55024:2010+A1:2015 Telecom compliance: Wireless: EU RED 2014/53/EU; EN 301 489-1 V2.1.1/EN 301 489-17 V3.1.1; EN 300 328 V2.1.1/EN301 893 V2.1.1; IEC 62311:2007/EN62311:2008	TUV and GS Mark (Germany), EAC, Eastern European approvals, CE Marking, Energy Star, UL Electromagnetic emission standard: CISPR32:2012 & CISPR32:2015/EN55032:2012 & EN55032:2015+AC:2016 - Class B; EN 61000-3-2:2014; EN 61000-3-3:2013; EN 55024:2010+A1:2015 EPEAT® Silver Telecom compliance: Fax Telecom: ES 203 021; Other Telecom approvals as required by individual countries	approvals, CE Marking, Energy Star, UL Electromagnetic emission standard: CISPR32:2012 & CISPR32:2015/EN55032:2012 & EN55032:2015+AC:2016 - Class B; EN 61000-3-2:2014 EN 61000-3-3:2013; EN 55024:2010+A1:2015 EPEAT® Silver; ENERGY STAR® qualified Telecom compliance: Fax Telecom: ES 203 021; Other Telecom approvals as required by individual countries; Wireless: EU RED 2014/53/EU; EN 301 489-1 V2.1.1/EN 301 489-1 V3.1.1; EN 300 328 V2.1.1/EN301 893 V2.1.1; IEC 62311:2007/EN62311:2008		
Sustainable impact	approvals, CE Marking, Energy Star, UL Electromagnetic emission standard: CISPR32:2012 & CISPR32:2015/EN55032:2012 & EN55032:2015+AC:2016 - Class B; EN 61000-3-2:2014; EN 61000-3-3:2013; EN 55024:2010+A1:2015 Telecom compliance: Wireless; EU RED 2014/53/EU; EN 301 489-1 V2.1.1/EN 301 489-17 V3.1.1; EN 300 328 V2.1.1/EN301 893 V2.1.1; EC	approvals, CE Marking, Energy Star, UL Electromagnetic emission standard: CISPR32:2012 & CISPR32:2015/EN55032:2012 & EN55032:2015+AC:2016 - Class B; EN 61000-3-2:2014; EN 61000-3-3:2013; EN 55024:2010+A1:2015 EPEAT® Silver Telecom compliance: Fax Telecom: ES 203 021; Other	Electromagnetic emission stándard: CISPR32:2012 & CISPR32:2015/EN55032:2012 & CISPR32:2015/EN55032:2012 & EN55032:2015+AC:2016 - Class B; EN 61000-3-2:2014 EN 61000-3-3:2013; EN 55024:2010+A1:2015 EPEAT® Silver; ENERGY STAR® qualified Telecom compliance: Fax Telecom: ES 203 021; Other Telecom approvals as required by individual countries; Wireless: EU RED 2014/53/EU; EN 301 489-1 V21.1/EN 301 489-17 V3.1.1; EN 300 328 V2.1.1/EN301 893		
Sustainable impact specifications	approvals, CE Marking, Energy Star, UL Electromagnetic emission standard: CISPR32:2012 & CISPR32:2015/EN55032:2012 & EN55032:2015+AC:2016 - Class B; EN 61000-3-2:2014; EN 61000-3-3:2013; EN 55024:2010+A1:2015 Telecom compliance: Wireless: EU RED 2014/53/EU; EN 301 489-1 V2.1.1/EN 301 489-17 V3.1.1; EN 300 328 V2.1.1/EN301 893 V2.1.1; IEC 62311:2007/EN62311:2008	approvals, CE Marking, Energy Star, UL Electromagnetic emission standard: CISPR32:2012 & CISPR32:2015/EN55032:2012 & EN55032:2015+AC:2016 - Class B; EN 61000-3-2:2014; EN 61000-3-3:2013; EN 55024:2010+A1:2015 EPEAT® Silver Telecom compliance: Fax Telecom: ES 203 021; Other	Electromagnetic emission stándard: CISPR32:2012 & CISPR32:2015/EN55032:2012 & CISPR32:2015/EN55032:2012 & EN55032:2015+AC:2016 - Class B; EN 61000-3-2:2014 EN 61000-3-3:2013; EN 55024:2010+A1:2015 EPEAT® Silver; ENERGY STAR® qualified Telecom compliance: Fax Telecom: ES 203 021; Other Telecom approvals as required by individual countries; Wireless: EU RED 2014/53/EU; EN 301 489-1 V2.1.1/EN 301 489-17 V3.1.1: EN 300 328 V2.1.1/EN301 893		
Certifications ⁵ Sustainable impact specifications Blue Angel compliant Country of origin	approvals, CE Marking, Energy Star, UL Electromagnetic emission standard: CISPR32:2012 & CISPR32:2015/EN55032:2012 & EN55032:2015+AC:2016 - Class B; EN 61000-3-2:2014; EN 61000-3-3:2013; EN 55024:2010+A1:2015 Telecom compliance: Wireless: EU RED 2014/53/EU; EN 301 489-1 V2.1.1/EN 301 489-1 V3.1.1; EN 300 328 V2.1.1/EN301 893 V2.1.1; EC 62311:2007/EN62311:2008 Mercury Free No, please refer to the ECI (Ecolabel Comparison	approvals, CE Marking, Energy Star, UL Electromagnetic emission standard: CISPR32:2012 & CISPR32:2015/EN55032:2012 & EN55032:2015+AC:2016 - Class B; EN 61000-3-2:2014; EN 61000-3-3:2013; EN 55024:2010+A1:2015 EPEAT® Silver Telecom compliance: Fax Telecom: ES 203 021; Other	Electromagnetic emission stándard: CISPR32:2012 & CISPR32:2015/EN55032:2012 & EN55032:2015+AC:2016 - Class B; EN 61000-3-2:2014 EN 61000-3-3:2013; EN 55024:2010+A1:2015 EPEAT® Silver; ENERGY STAR® qualified Telecom compliance: Fax Telecom: ES 203 021; Other Telecom approvals as required by individual countries; Wireless: EU RED 2014/53/EU; EN 301 489-1 V2.1.1/EN 301 489-17 V3.1.1; EN 300 328 V2.1.1/EN301 893		
Sustainable impact specifications Blue Angel compliant	approvals, CE Marking, Energy Star, UL Electromagnetic emission standard: CISPR32:2012 & CISPR32:2015/EN55032:2012 & EN55032:2015+AC:2016 - Class B; EN 61000-3-2:2014; EN 61000-3-3:2013; EN 55024:2010+A1:2015 Telecom compliance: Wireless: EU RED 2014/53/EU; EN 301 489-1 V2.1.1/EN 301 489-1 V3.1.1; EN 300 328 V2.1.1/EN301 893 V2.1.1; EC 62311:2007/EN62311:2008 Mercury Free No, please refer to the ECI (Ecolabel Comparison Information) document	approvals, CE Marking, Energy Star, UL Electromagnetic emission standard: CISPR32:2012 & CISPR32:2015/EN55032:2012 & EN55032:2015+AC:2016 - Class B; EN 61000-3-2:2014; EN 61000-3-3:2013; EN 55024:2010+A1:2015 EPEAT® Silver Telecom compliance: Fax Telecom: ES 203 021; Other	Electromagnetic emission stándard: CISPR32:2012 & CISPR32:2015/EN55032:2012 & CISPR32:2015/EN55032:2012 & EN55032:2015+AC:2016 - Class B; EN 61000-3-2:2014 EN 61000-3-3:2013; EN 55024:2010+A1:2015 EPEAT® Silver; ENERGY STAR® qualified Telecom compliance: Fax Telecom: ES 203 021; Other Telecom approvals as required by individual countries; Wireless: EU RED 2014/53/EU; EN 301 489-1 V21.1/EN 301 489-17 V3.1.1; EN 300 328 V2.1.1/EN301 893		

Footnotes

- 1 Fax capabilities available only on HP Color LaserJet Pro MFP M283fdn, and HP Color LaserJet Pro MFP M283fdw. Wireless capabilities available only on HP Color LaserJet Pro MFP M282nw, and HP Color LaserJet Pro MFP M283fdw. Wireless two-sided printing capabilities available on HP Color LaserJet Pro MFP M283fdn, HP Color LaserJet Pro MFP M283fdw.
- ² Wireless operations are compatible with 2.4 GHz and 5.0 GHz operations only. Learn more at http://www.hp.com/go/mobileprinting.
- 3 Requires the HP Smart app download. For details on local printing requirements see http://www.hp.com/go/mobileprinting. Certain features/software are available in English language only.
- 4 Compared to OEM mobile printing apps for the majority of top-selling inkjet & laser printers & all-in-ones for home & home office, priced less than or equal to £429.99. Market share as reported by IDC CYQ2 2018 Hardcopy Peripherals Tracker. Claim based on research of printer manufacturer's mobile print apps and Keypoint Intelligence - Buyers Lab hands-on testing and study commissioned by HP. See September 2018 report at http://www.kevpointintelligence.com/HPSmartApp.
- 5 Based on internal HP testing. Average timing estimate based on: 1) downloaded HP Smart app on mobile or desktop device, 2) setting up Smart Tasks shortcut, 3) scanning jobs which have more than 2-3 tasks associated with them (scan to email, save and rename, store to cloud, etc.). Average timing savings comparison based on using printer and desktop scan software to complete similar scanning tasks. Requires the HP Smart app download and supported HP printer. For details on local printing requirements see http://www.hp.com/qo/mobileprinting. Certain features/software are available in English language only.
- 6 Compared to the majority of competing in-class consumer colour desktop inkjet all-in-ones < £299. Keypoint Intelligence Buyers Lab 2018 research study commissioned by HP based on research survey of printe manufacturers' published specifications, sustainability reports and press releases as of 12/15/2018 and not confirmed by lab testing. Market share as reported by IDC CYQ3 2018 Hardcopy Peripherals Tracker, CYQ3 2018 Release. The ability to automate work defined as having the capability to use the OEM mobile print app to create a multistep workflow on mobile device and have a shortcut appear on the app and/or on control panel of printer; and/or use intelligent Optical Character Recognition to name a scanned file based on the first few words of a document. For more details, see http://www.keypointintelligence.com/HPOfficeJetPro.
- 7 HP Auto-On/Auto-Off Technology capabilities subject to printer and settings; may require a firmware upgrade. HP Color LaserJet Pro MFP M283fdw printer is Energy star 3.0 certified. For more information go to https://www.energystar.gov/sites/default/files/FINAL%20Version%203.0%20Imaging%20Equipment%20Specification%20Cover%20Memo.pdf. For EPA buying quidance and specs go to https://www.energystar.gov/products/office_equipment/imaging_equipment. The HP Color Laser Jet Pro MFP M283fdn deliver the same energy efficiency equivalent as the Energy Star 3.0 certification and hold the alternative VOC
- certificate. Model HP Color Laser Jet Pro MFP M282nw is not eligible for the E53.0 and VOC certification due to not meeting duplexer requirements.

 8 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®. Supports both 5.0 GHz and 2.4 GHz using up to 12 non-overlapping channels vs only 3 non-overlapping channels for 2.4 GHz only. Supports 5.0 GHz band (up to 150 mbps) vs 2.4 GHz band (up to 72.2 mbps).
- 9 Mobile device needs to be connected to Wi-Fi Direct® signal of a Wi-Fi Direct-supported AiO or printer prior to printing. Details at http://www.hp.com/go/mobileprinting. Wi-Fi Direct® is a registered trademark of Wi-Fi Alliance®. ¹⁰ Register within first 60 days at www.hp.com/eu/3yearwarranty.

Technical specifications disclaimers

- 1 First Copy Out and Copy Speed measured using ISO/IEC 29183, 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.

 Not supporting Windows® XP (64-bit) and Windows Vista® (64-bit); "Compatible Operating Systems" are not supported with INBOX software, but downloadable from online; Full solution software available only for Windows 7 and
- newer; Windows Server OS install driver only; Windows RT OS for Tablets (32/64-bit) uses a simplified HP print driver built into the RT OS; Linux systems use in-OS HPLIP software.
- ³ 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.
- ⁴ 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.
- ⁵ HP Color LaserJet Pro MFP M283fdw printer is Energy star 3.0 certified. For more information go to
- https://www.energystar.gov/sites/default/files/FINAL.%20Version%203.0%20Imaging%20Equipment%20Specification%20Cover%20Memo.pdf; For EPA buying guidance and specs go to https://www.energystar.gov/products/office_equipment/imaging_equipment. The HP Color Laser Jet Pro MFP M283fdn delivers the same energy efficiency equivalent as the Energy Star 3.0 certification and holds the alternative VOC certificate. Model M282nw is not eliqible for the ES3.0 and VOC certification due to not meeting duplexer requirements.
- ⁶ Introductory cartridges included, 1,350 page yield black and 700 page yield colour composite (C/Y/M).

















