



# HP Color LaserJet Pro M282-M283 Multifunction Printer series

Extraordinary, wireless two-sided printing.<sup>1,2</sup> Professional MFP productivity, plus fax.<sup>1</sup>

An efficient, wireless MFP with fax for high-quality colour.<sup>1,2</sup> Save time with Smart Tasks in HP Smart app, and print and scan from your phone.<sup>3</sup> 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

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>

## Highlights

- 3-year HP Commercial warranty at no extra cost<sup>10</sup>
- Print, copy, scan, fax<sup>1</sup>
- 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®,<sup>1</sup> built-in fast Ethernet, Hi-Speed USB
- 6.85 cm colour touchscreen, 50-sheet ADF, Easy-access USB port
- Automatic two-sided printing<sup>1</sup>
- 250-sheet input tray, 100-sheet output tray



2-sided printing



Color touchscreen



Auto on/off



Easy access USB



High yield toner cartridge



Wireless



Wireless direct



HP iio Remote

## Freedom to work anywhere

- Get easy printing and scanning from your mobile device, with HP Smart – best-in-class mobile print app.<sup>3,4</sup>
- 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.<sup>3</sup>
- Organize documents 50% faster with Smart Tasks<sup>5</sup> – first mobile print app that automates scanning tasks.<sup>6</sup>
- Get notifications when printing, scanning, or copying from your mobile device, using HP Smart app.<sup>3</sup>

## 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.<sup>1</sup>
- Easily manage print, scan, copy, and fax tasks at the device with an intuitive touchscreen.<sup>1</sup>
- Help save energy with HP Auto-On/Auto-Off Technology and this ENERGY STAR® certified colour laser MFP.<sup>7</sup>

## 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®.<sup>1,8</sup>
- Easily share resources – access and print with wireless and Ethernet networking.<sup>1,2</sup>
- Connect your mobile device directly to your printer – and easily print without accessing a network.<sup>1,9</sup>

## 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 x 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 - mobile print app



## 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, fax                   |                                                           |
| Print speed                              | Up to 21 ppm (black and colour)                                        |                                          |                                                           |
| First page out from ready mode, black    | 10.6 seconds                                                           |                                          |                                                           |
| Media capacity                           | 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                                                                     | Yes, automatic                           |                                                           |
| Cartridge yield, black/colour (in pages) | In-box: ~1350/700 A: ~1,350/1,250 X: ~3,150/2,450                      |                                          |                                                           |

## Accessories, Supplies and Support

|                     |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |
|---------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Supplies            | <b>W2210A</b> HP 207A Black Original LaserJet Toner Cartridge (1,350 pages)                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |
|                     | <b>W2210X</b> HP 207X High Yield Black Original LaserJet Toner Cartridge (3,150 pages)                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |
|                     | <b>W2211A</b> HP 207A Cyan Original LaserJet Toner Cartridge (1,250 pages)                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |
|                     | <b>W2211X</b> HP 207X High Yield Cyan Original LaserJet Toner Cartridge (2,450 pages)                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |
|                     | <b>W2212A</b> HP 207A Yellow Original LaserJet Toner Cartridge (1,250 pages)                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |
|                     | <b>W2212X</b> HP 207X High Yield Yellow Original LaserJet Toner Cartridge (2,450 pages)                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |
|                     | <b>W2213A</b> HP 207A Magenta Original LaserJet Toner Cartridge (1,250 pages)                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |
| Service and Support | <b>W2213X</b> HP 207X High Yield Magenta Original LaserJet Toner Cartridge (2,450 pages)                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |
|                     | <b>UH761E</b> 3 years Standard Exchange for HP Color LaserJet Pro M282-M283 Multifunction Printer series<br><b>UH757E</b> 3 years Next Business Day Exchange for HP Color LaserJet Pro M282-M283 Multifunction Printer series<br><b>UH764E</b> 3 years Return to Depot for HP Color LaserJet Pro M282-M283 Multifunction Printer series<br>(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, Moldova, Romania, South Africa, Slovenia, Turkey) |

## 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                            |
| Functions                       | Print, copy, scan                                                                                                                                                                                                                                                                                                                                                                                                                  |  | Print, copy, scan, fax                                                                                                                                                                                                                                                  |                                   |
| Control panel                   | 6.8 cm (2.7 in) colour graphic touch screen with 3 button at left side (Home, Help, Back)                                                                                                                                                                                                                                                                                                                                          |  |                                                                                                                                                                                                                                                                         |                                   |
| Print                           |                                                                                                                                                                                                                                                                                                                                                                                                                                    |  |                                                                                                                                                                                                                                                                         |                                   |
| Print technology                | Laser                                                                                                                                                                                                                                                                                                                                                                                                                              |  |                                                                                                                                                                                                                                                                         |                                   |
| Print speed                     | Black (A4, normal): Up to 21 ppm; Colour (A4, normal): Up to 21 ppm;                                                                                                                                                                                                                                                                                                                                                               |  | Black (A4, normal): Up to 21 ppm; Colour (A4, normal): Up to 21 ppm; Black (A4, duplex): Up to 12 ppm; Colour (A4, duplex): Up to 12 ppm;                                                                                                                               |                                   |
| First page out                  | Black (A4, ready): As fast as 10.6 sec; Colour (A4, ready): As fast as 12.3 sec; Black (A4, sleep): As fast as 12.9 sec; Colour (A4, sleep): As fast as 13.2 sec;                                                                                                                                                                                                                                                                  |  |                                                                                                                                                                                                                                                                         |                                   |
| Print resolution                | Black (best): Up to 600 x 600 dpi; Colour (best): Up to 600 x 600 dpi; Technology: HP ImageREt 3600;                                                                                                                                                                                                                                                                                                                               |  |                                                                                                                                                                                                                                                                         |                                   |
| Monthly duty cycle              | Up to 40,000 pages A4; Recommended monthly page volume: 150 to 2,500                                                                                                                                                                                                                                                                                                                                                               |  |                                                                                                                                                                                                                                                                         |                                   |
| Printer smart software features | 6.8 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, Smart task shortcuts in HP Smart App, HP JetAdvantage Secure Print                                                                                                                                           |  | 6.8 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, Smart task shortcuts in HP Smart App, HP JetAdvantage Secure Print |                                   |
| Standard print languages        | HP PCL6; HP PCL5c; HP postscript level 3 emulation; PWG raster; PDF; PCLm; PCLm-S; NativeOffice; URF                                                                                                                                                                                                                                                                                                                               |  |                                                                                                                                                                                                                                                                         |                                   |
| Fonts and typefaces             | 84 scalable TrueType fonts. Additional Font Solutions available at <a href="http://www.hp.com/go/laserjetfonts">http://www.hp.com/go/laserjetfonts</a>                                                                                                                                                                                                                                                                             |  |                                                                                                                                                                                                                                                                         |                                   |
| Print area                      | Print margins Top: 5 mm, Bottom: 5 mm, Left: 5 mm, Right: 5 mm; Maximum print area: 206 x 346 mm                                                                                                                                                                                                                                                                                                                                   |  |                                                                                                                                                                                                                                                                         |                                   |
| Duplex printing                 | Manual (driver support provided)                                                                                                                                                                                                                                                                                                                                                                                                   |  | Automatic (standard)                                                                                                                                                                                                                                                    |                                   |
| Copy                            |                                                                                                                                                                                                                                                                                                                                                                                                                                    |  |                                                                                                                                                                                                                                                                         |                                   |
| Copy speed <sup>1</sup>         | Black (A4): Up to 21 cpm; Colour (A4): Up to 21 cpm                                                                                                                                                                                                                                                                                                                                                                                |  |                                                                                                                                                                                                                                                                         |                                   |
| 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                            |                                                                                                                                                                                                                                                                                                                                                                                                                                    |  |                                                                                                                                                                                                                                                                         |                                   |
| 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: 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; Scan size maximum (flatbed): 215.9 x 297 mm; Optical scan resolution: Up to 300 dpi (colour and monochrome ADF); Up to 1200 dpi (Flatbed) |  |                                                                                                                                                                                                                                                                         |                                   |
| 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 (text, PDF)                                                                                                                           |  |                                                                                                                                                                                                                                                                         |                                   |

|                              |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |  |                                                                                                                                                                                                                                                                             |                                                                                                                                                                                                                                                                                                                                                                                                                     |
|------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Model                        | HP Color LaserJet Pro MFP M282nw                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |  | HP Color LaserJet Pro MFP M283fdn                                                                                                                                                                                                                                           | HP Color LaserJet Pro MFP M283fdw                                                                                                                                                                                                                                                                                                                                                                                   |
| Product number               | 7KW72A                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |  | 7KW74A                                                                                                                                                                                                                                                                      |                                                                                                                                                                                                                                                                                                                                                                                                                     |
| Scannable area               | 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 | 8-bit (mono); 24-bit (color) / 256                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |  |                                                                                                                                                                                                                                                                             |                                                                                                                                                                                                                                                                                                                                                                                                                     |
| Digital sending              | Standard: Scan to email; Scan to folder; Scan to USB drive                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |  |                                                                                                                                                                                                                                                                             |                                                                                                                                                                                                                                                                                                                                                                                                                     |
| Fax                          |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |  |                                                                                                                                                                                                                                                                             |                                                                                                                                                                                                                                                                                                                                                                                                                     |
| Fax                          | No,                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |  | Yes, 33.6 kbps                                                                                                                                                                                                                                                              |                                                                                                                                                                                                                                                                                                                                                                                                                     |
| Fax specifications           | 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                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |  | 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; Telecom compliance: Fax Telecom: ES 203 021; Other Telecom approvals as required by individual countries | 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; 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 V2.1.1; IEC 62311:2007/EN62311:2008 |
| 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; 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 802.1X; Encryption via AES or TKIP; WPS; Wi-Fi Direct                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |  |                                                                                                                                                                                                                                                                             | Built-in 802.11 b/g/n; Authentication via WEP, WPA/WPA2, or 802.1X; Encryption via AES or TKIP; WPS; Wi-Fi Direct                                                                                                                                                                                                                                                                                                   |
| Mobile printing capability   | HP ePrint; Apple AirPrint™; Mobile Apps; Mopria™ Certified; Wi-Fi® Direct Printing                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |  | HP ePrint; Apple AirPrint™; Mobile Apps; Mopria™ Certified                                                                                                                                                                                                                  | HP ePrint; Apple AirPrint™; Mobile Apps; Mopria™ Certified; Wi-Fi® Direct Printing                                                                                                                                                                                                                                                                                                                                  |
| Supported network protocols  | 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                                                                                                                                                                                                                                                                                                                                                                                                                                         |  |                                                                                                                                                                                                                                                                             |                                                                                                                                                                                                                                                                                                                                                                                                                     |
| Network capabilities         | Yes, via built-in 10/100/1000 Base-TX Ethernet; Auto-crossover Ethernet; Authentication via 802.1X                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |  |                                                                                                                                                                                                                                                                             |                                                                                                                                                                                                                                                                                                                                                                                                                     |
| Memory                       | Standard: 256 MB DDR, 256 MB Flash; Maximum: 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 8.5x13 (216 x 330 mm); 4 x 6 (102 x 152 mm); 5 x 8 (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); 10 x 15cm (100 x 150 mm); Oficio (216 x 340 mm); 16K (195 x 270 mm; 184 x 260 mm; 197 x 273mm); 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<br>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<br>Tray 2: 25 mm stack height (75 g/m²)<br>Maximum: 1 sheet in Tray 1; Up to 250 sheets (25 mm stack height) in Tray 2<br>ADF: Standard, 50 sheets                                                                                                                                                                                                                                                                                                                                                                                                                                             |  |                                                                                                                                                                                                                                                                             |                                                                                                                                                                                                                                                                                                                                                                                                                     |

| Model                                     | HP Color LaserJet Pro MFP M282nw                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |  | HP Color LaserJet Pro MFP M283fdn                                                                                                                                                                                                                                                                                                                                                                                         | HP Color LaserJet Pro MFP M283fdw |
|-------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------|
| Product number                            | 7KW72A                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |  | 7KW74A                                                                                                                                                                                                                                                                                                                                                                                                                    | 7KW75A                            |
| Output capacity                           | <b>Standard:</b> Up to 100 sheets (10 mm stack height)<br>Envelopes: 10 mm stack height<br>Transparencies: 10 mm stack height<br><b>Maximum:</b> Up to 100 sheets (10 mm stack height)                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |  |                                                                                                                                                                                                                                                                                                                                                                                                                           |                                   |
| Compatible operating systems <sup>2</sup> | Windows® 10, 8.1, 8, 7: 32/64-bit, 2 GB available hard disk space, Internet connection, USB port, Internet Explorer; Windows Vista®: 32-bit only, 2 GB available hard disk space, 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, 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® 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; Linux: for more information see <a href="https://developers.hp.com/hp-linux-imaging-and-printing">https://developers.hp.com/hp-linux-imaging-and-printing</a> ; Unix: for more information see <a href="http://www.hp.com">http://www.hp.com</a> . |  |                                                                                                                                                                                                                                                                                                                                                                                                                           |                                   |
| Compatible network operating systems      | Windows® 10, 8.1, 8, 7: 32/64-bit, 2 GB available hard disk space, Internet connection, USB port, Internet Explorer; Windows Vista®: 32-bit only, 2 GB available hard disk space, 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, 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® 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; Linux: for more information see <a href="https://developers.hp.com/hp-linux-imaging-and-printing">https://developers.hp.com/hp-linux-imaging-and-printing</a> ; Unix: for more information see <a href="http://www.hp.com">http://www.hp.com</a> . |  |                                                                                                                                                                                                                                                                                                                                                                                                                           |                                   |
| Minimum system requirements               | <b>Windows:</b> Windows® 10, 8.1, 8, 7: 32/64-bit, 2 GB available hard disk space, Internet connection, USB port, Internet Explorer; Windows Vista®: 32-bit only, 2 GB available hard disk space, 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, 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;<br><b>Mac:</b> 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 <a href="http://www.hp.com">http://www.hp.com</a> , <a href="http://www.123.hp.com/laserjet">http://www.123.hp.com/laserjet</a> or <a href="http://www.123.hp.com">http://www.123.hp.com</a>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |  |                                                                                                                                                                                                                                                                                                                                                                                                                           |                                   |
| 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 JetAdvantage Security Manager                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |  |                                                                                                                                                                                                                                                                                                                                                                                                                           |                                   |
| Dimensions and weight                     |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |  |                                                                                                                                                                                                                                                                                                                                                                                                                           |                                   |
| Printer dimensions (W x D x H)            | <b>Minimum</b> 420 x 388.6 x 334.1 mm; <b>Maximum:</b> 424 x 435 x 338 mm;                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |  | <b>Minimum</b> 420 x 421.7 x 334.1 mm; <b>Maximum:</b> 424 x 475 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                     | <b>Temperature:</b> 10 to 32.5°C; <b>Humidity:</b> 30 to 70% RH                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |  |                                                                                                                                                                                                                                                                                                                                                                                                                           |                                   |
| Storage conditions                        | <b>Temperature:</b> -20 to 40°C; <b>Humidity:</b> 0 to 95% RH                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |  |                                                                                                                                                                                                                                                                                                                                                                                                                           |                                   |
| Acoustics                                 | <b>Acoustic power emissions:</b> 6.4 B(A) (monochrome), Simplex; 6.3 B(A) (colour), Simplex; 6.3 B(A) (monochrome), Duplex; 6.3 B(A) (colour), Duplex; <b>Acoustic pressure emissions:</b> 50 dB(A) (monochrome), Simplex; 50 dB(A) (colour), Simplex; 50 dB(A) (monochrome), Duplex; 49 dB(A) (colour), Duplex                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |  |                                                                                                                                                                                                                                                                                                                                                                                                                           |                                   |
| Power <sup>3</sup>                        | <b>Requirements:</b> 220 to 240 VAC (+/- 10%), 50 Hz (+/- 3 Hz), 60 Hz (+/- 3 Hz);<br><b>Consumption:</b> 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);<br><b>Power supply type:</b> Internal (Built-in) power supply;                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |  | <b>Requirements:</b> 220 to 240 VAC (+/- 10%), 50 Hz (+/- 3 Hz), 60 Hz (+/- 3 Hz);<br><b>Consumption:</b> 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);<br><b>Typical Electricity Consumption (TEC)<sup>4</sup>:</b> Blue Angel: 0.696 kWh/Week;<br><b>Power supply type:</b> Internal (Built-in) power supply; |                                   |
| Energy savings feature technology         | HP Auto-On/Auto-Off Technology; Instant-on Technology                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |  |                                                                                                                                                                                                                                                                                                                                                                                                                           |                                   |
| Certifications <sup>5</sup>               | 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                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |  | 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<br>EPEAT® Silver                                                                                                                                                                                                                                                                   |                                   |
| Blue Angel compliant                      | No, please refer to the ECI (Ecolabel Comparison Information) document                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |  | Yes, Blue Angel DE-UZ 205—only ensured when using Original HP supplies                                                                                                                                                                                                                                                                                                                                                    |                                   |
| Country of origin                         | Made in Vietnam                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |  |                                                                                                                                                                                                                                                                                                                                                                                                                           |                                   |
| What's in the box <sup>6</sup>            | HP Color LaserJet Pro MFP M282nw printer; Introductory HP LaserJet cartridges: 700 colour composite (C/Y/M) page yield and 1,350 page yield black; Installation guide; Power cord; USB cable                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |  | HP Color LaserJet Pro MFP M283fdn printer; Introductory HP LaserJet cartridges: 700 colour composite (C/Y/M) page yield and 1,350 page yield black; Installation guide; Power cord; Phone cord                                                                                                                                                                                                                            |                                   |
| Warranty                                  | One-year unit exchange warranty. Warranty and support options vary by product, country and local legal requirements. Go to <a href="http://www.hp.com/support">http://www.hp.com/support</a> to learn about HP award winning service and support options in your region.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |  |                                                                                                                                                                                                                                                                                                                                                                                                                           |                                   |

## Footnotes

- <sup>1</sup> 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.
- <sup>2</sup> Wireless operations are compatible with 2.4 GHz and 5.0 GHz operations only. Learn more at <http://www.hp.com/go/mobileprinting>.
- <sup>3</sup> 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.
- <sup>4</sup> 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.keypointintelligence.com/HPSmartApp>.
- <sup>5</sup> 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/go/mobileprinting>. Certain features/software are available in English language only.
- <sup>6</sup> 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 printer 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>.
- <sup>7</sup> 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 guidance and specs go to [https://www.energystar.gov/products/office\\_equipment/imaging\\_equipment](https://www.energystar.gov/products/office_equipment/imaging_equipment). The HP Color LaserJet 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 LaserJet Pro MFP M282nw is not eligible for the ES3.0 and VOC certification due to not meeting duplexer requirements.
- <sup>8</sup> 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).
- <sup>9</sup> 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®.
- <sup>10</sup> Register within first 60 days at [www.hp.com/eu/3yearwarranty](http://www.hp.com/eu/3yearwarranty).

## Technical specifications disclaimers

- <sup>1</sup> 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.
- <sup>2</sup> 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.
- <sup>3</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>4</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>5</sup> 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](https://www.energystar.gov/products/office_equipment/imaging_equipment). The HP Color LaserJet 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 eligible for the ES3.0 and VOC certification due to not meeting duplexer requirements.
- <sup>6</sup> Introductory cartridges included, 1,350 page yield black and 700 page yield colour composite (C/M/Y).



[www.blauer-engel.de/uz205](http://www.blauer-engel.de/uz205)



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