



HP Color LaserJet Pro MFP M283fdw

Multifunction printer - colour - laser - Legal (216 x 356 mm) (original) - A4/Legal (media) - up to 21 ppm (copying) - up to 21 ppm (printing) - up to 21 ipm (printing) - 250 sheets - 33.6 Kbps - USB 2.0 - Gigabit LAN - Wi-Fi(n) - USB host

Group	Multifunction Printers
Manufacturer	HP
Manufacturer item no.	7KW75A#B19
EAN/UPC	0193905486779

Description

HP Color LaserJet Pro MFP M283fdw - Multifunction printer - colour - laser - Legal (216 x 356 mm) (original) - A4/Legal (media) - up to 21 ppm (copying) - up to 21 ppm (printing) - up to 21 ipm (printing) - 250 sheets - 33.6 Kbps - USB 2.0, Gigabit LAN, Wi-Fi(n), USB host

Main features

Product Description	HP Color LaserJet Pro MFP M283fdw - multifunction printer - colour
Device Type	Multifunction printer
Fax Type	Plain paper
Localisation	English, German, French, Italian, Spanish / Europe
Printing Technology	Laser (colour)
Monthly Duty Cycle (max)	40000 pages
Recommended Monthly Volume	150 - 2500 pages
Max Copying Speed	Up to 21 ppm (mono) / up to 21 ppm (colour)
Max Copying Resolution	Up to 600 x 600 dpi (mono) / up to 600 x 400 dpi (colour)
Max Printing Speed	Up to 21 ppm (mono) / up to 21 ppm (colour) up to 21 ipm
Max Printing Resolution	Up to 600 x 600 dpi (mono) / up to 600 x 600 dpi (colour)
Max Fax Transmission Speed	33.6 Kbps
Fax Resolutions	203 x 98 dpi, 203 x 196 dpi, 300 x 300 dpi
Scanning	1200 x 1200 dpi
Display	2.7"
Original Size	102 x 152 mm (min) - Legal (216 x 356 mm) (max)
Original Type	Sheets
Document Feeder Capacity	50 sheets
Media Size	76 x 127 mm (min) - Legal (216 x 356 mm), A4 (210 x 297 mm) (max)
Media Type	Transparencies, envelopes, plain paper, labels, recycled paper, photo paper, bond paper, heavy-weight paper, card stock, light-weight paper, glossy paper, punched paper, preprinted paper, coloured paper, letterheaded paper



Standard Media Capacity	250 sheets
Max Media Capacity	250 sheets
Bypass Feeder Capacity	1 sheet
Output Trays Capacity	100 sheets
Connection Availability	Yes
Interface	USB 2.0, Gigabit LAN, Wi-Fi(n), USB host
AirPrint Enabled	Yes
Office Machine Features	Print from USB flash drive, save to USB flash drive, scan to e-mail, scan to folder, HP Auto Wireless Connect, scan to FTP
Power	AC 230 V (50/60Hz)
Dimensions (WxDxH)	42 cm x 42.17 cm x 33.41 cm
Weight	18.7 kg
Environmental Standards	ENERGY STAR Qualified, Blue Angel, EPEAT Silver

Extended details

General	
Printer Fonts	TrueType x 84
Device Type	Multifunction printer
Fax Type	Plain paper
Printing Technology	Laser - colour
Monthly Duty Cycle (max)	40000 pages
Recommended Monthly Volume	150 - 2500 pages
Display Diagonal Size	2.7"
Display Colour Support	Colour
Display Features	Touch screen
Connection Availability	Yes
Interface	USB 2.0, Gigabit LAN, Wi-Fi(n), USB host
AirPrint Enabled	Yes
Office Machine Features	Print from USB flash drive, save to USB flash drive, scan to e-mail, scan to folder, HP Auto Wireless Connect, scan to FTP
Localisation	English, German, French, Italian, Spanish / Europe
Memory	
Standard Memory	256 MB
Max Supported Memory	256 MB
Copying	
Max Copying Speed	Up to 21 ppm (mono) / up to 21 ppm (colour)
Max Copying Resolution	Up to 600 x 600 dpi (mono) / up to 600 x 400 dpi (colour)
Max Document Enlargement	400%
Max Document Reduction	25%
Maximum Copies	99
Copying Features	Collation copy
Printing	
Max Printing Resolution	Up to 600 x 600 dpi (mono) / up to 600 x 600 dpi (colour)



Max Printing Speed	Up to 21 ppm (mono) / up to 21 ppm (colour) up to 21 ipm
Printer Drivers / Emulations	PCL 6, PostScript 3, PCL 5c, PDF, PCLm, PCLms, URF, PWG
Image Enhancement Technology	HP ImageREt 3600
Scanning	
Scan Element	CIS
Optical Resolution	1200 x 1200 dpi
Grayscale Depth	8-bit
Colour Depth	24-bit
Fax Machine	
Max Transmission Speed	33.6 Kbps
Fax Resolutions	203 x 98 dpi, 203 x 196 dpi, 300 x 300 dpi
Total Memory Capacity	Up to 1300 pages
PC Faxing	Yes
Fax Machine Features	
Speed Dialing	120 station(s)
Broadcast Transmission	119 stations
Delayed Transmission	Yes
Features	Fax forwarding, automatic redialing, junk fax barrier, auto reduction, Distinctive Ring Detection (DRD), fax polling
Document & Media Handling	
Min Original Size	102 x 152 mm
Max Original Size	Legal (216 x 356 mm)
Supported Original Sizes	ANSI A (Letter) (216 x 279 mm), Legal (216 x 356 mm), 102 x 152 mm
Original Type	Sheets
Document Feeder Capacity	50 sheets
Min Media Size	76 x 127 mm
Max Media Size	A4/Legal
Min Media Weight	60 g/m ²
Max Media Weight	220 g/m ²
Min Media Weight (lb)	16 lbs
Max Media Weight (lb)	59 lbs
Supported Media Type	Transparencies, envelopes, plain paper, labels, recycled paper, photo paper, bond paper, heavy-weight paper, card stock, light-weight paper, glossy paper, punched paper, preprinted paper, coloured paper, letterheaded paper
Supported Media Sizes	ANSI A (Letter) (216 x 279 mm), Legal (216 x 356 mm), Executive (184 x 267 mm), A4 (210 x 297 mm), A5 (148 x 210 mm), A6 (105 x 148 mm), 100 x 150 mm, JIS B5 (182 x 257 mm), 101.6 x 152.4 mm, 197 x 273 mm, 76 x 127 mm, Oficio (216 x 343 mm), 127 x 203.2 mm, JIS B6 (128 x 182 mm), 195 x 270 mm, 184 x 260 mm
Supported Envelope Sizes	US No 10 (104.7 x 241.3 mm), International DL (110 x 220 mm), International C5 (162 x 229 mm), International B5 (176 x 250 mm), Monarch (98.4 x 190.5 mm)
Standard Media Capacity	250 sheets
Max Media Capacity	250 sheets
Bypass Feeder Capacity	1 sheet



Output Trays Capacity	100 sheets
Document & Media Handling Details	ADF - 50 sheets size: 102 x 152 mm - Legal (216 x 356 mm) weight: 60 g/m ² - 90 g/m ² ; weight (lbs): 16 lbs - 24 lbs Bypass tray - 1 sheet size: 76 x 127 mm - Legal (216 x 356 mm) weight: 60 g/m ² - 220 g/m ² ; weight (lbs): 16 lbs - 59 lbs Input tray - 250 sheets size: 76 x 127 mm - Legal (216 x 356 mm) weight: 60 g/m ² - 220 g/m ² ; weight (lbs): 16 lbs - 59 lbs Output tray - 100 sheets
Speed Details	Printing: up to 21 ppm (A4) - B/W (ISO) Printing: up to 21 ppm - colour (ISO) Printing: up to 22 ppm (Letter A) - B/W (ISO) Printing: up to 37 ppm (A5) - B/W landscape Printing: up to 5 ppm (A5) - B/W portrait Printing: up to 21 ppm (A5) - colour landscape Printing: up to 5 ppm (A5) - colour portrait Copying: up to 21 ppm (A4) - B/W normal Copying: up to 21 ppm (A4) - colour normal Copying: up to 22 ppm (Letter A) - B/W normal Copying: up to 22 ppm (Letter A) - colour normal Scanning: up to 26 ppm (A4) - B/W normal Scanning: up to 28 ppm (Letter A) - B/W normal Scanning: up to 23 ppm (Letter A) - colour normal
Connections	
Interfaces	1 x USB 2.0 - 4 pin USB Type B 1 x USB host - 4 pin USB Type A 1 x Gigabit LAN - RJ-45 1 x phone line - RJ-11
Security Protocols & Features	SSL, Apple Bonjour, TLS, WPA, WPA2, TKIP, AES, WPS, Wi-Fi Direct
Operating System Support	MS Windows 7 (32/64 bits), Windows 8 (32/64-bits), Windows 8.1 (32/64-bits), Windows 10 (32/64-bits), MS Windows Vista 32-bit Edition, macOS 10.12, macOS 10.13, macOS 10.14, macOS 10.15
Power	
Voltage Required	AC 230 V (50/60Hz)
Power Consumption Operational	361 Watt
Power Consumption Standby	7.8 Watt
Power Consumption Sleep	0.8 Watt
Miscellaneous	
First Copy Out Time Colour	13.9 sec
Compliant Standards	FCC Class B certified, UL, TUV, BSMI, GS, CCC, CS-03, FCC CFR47 Part 68, Laser Class 1, FCC CFR47 Part 15, IEC 60950-1, FCC CFR47 Part 15 C, KC, EAC, NOM-151-SCTI-1999, EN 62479:2010, RCM, BIS, EN 61000-3-3:2013, EN 62311:2008, EN 61000-3-2:2014, IEC 60950-1:2005 + A1:2009 + A2:2013, IEC 62479:2010, IEC 62311:2007, EN 55024:2010+A1:2015, EN 55032:2012, RSS-102 Issue 5, SIRIM, RSS-247 Issue 1, FCC CFR47 Part 15 E, ICES-003 issue 6, CAN/CSA-C22.2 No. 60950-1-07 Second Edition, CISPR 32:2012, EN 300 328 V2.1.1, ES 203 021, EN 301 489-1 V2.1.1, EN 60825-1:2014, Ukraine, IEC 60825-1:2014, PTC 200, EN 301 489-17 V3.1.1, CISPR 32:2015, EN 55032:2015+AC:2016 Class B, RED 2014/53/EU, EN 301 893 V2.1.1, DE-UZ 205, EN 60950-1:2006+A11:2009+A1:2010+A12:2011+A2:2013
Environmental Standards	
EPEAT Compliant	EPEAT Silver
ENERGY STAR Certified	Yes
Blue Angel Compliant	Yes
Manufacturer Warranty	
Service & Support	Limited warranty - replacement - 1 year
Dimensions & Weight	
Width	42 cm
Depth	42.17 cm



Height	33.41 cm
Weight	18.7 kg
Dimensions & Weight (Shipping)	
Shipping Width	49.8 cm
Shipping Depth	39.8 cm
Shipping Height	53.2 cm
Shipping Weight	21.5 kg
Environmental Parameters	
Sound Emission	16 dBA (idle) / 50 dBA (operating)
Min Operating Temperature	10 °C
Max Operating Temperature	32.5 °C
Humidity Range Operating	10 - 80%

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