

HP Color LaserJet Pro MFP M281fdw(T6B82A#B19)

HP Color LaserJet Pro MFP M281fdw - Multifunction printer - colour - laser - Legal (216 x 356 mm) (original) - A4/Legal (media) - up to 21 ppm (copying) - up to 21 ppm (printing) - 250 sheets - 33.6 Kbps - USB 2.0,Gigabit LAN,Wi-Fi(n),USB host



Main Specifications

Product Description	HP Color LaserJet Pro MFP M281fdw - 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 600 dpi (colour)
Max Printing Speed	Up to 21 ppm (mono) / up to 21 ppm (colour)
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,cards,labels,greeting cards,photo paper
Standard 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,save to network folder,Instant-on Technology
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
Manufacturer Warranty	1 year warranty (Austria,Germany - 3 years with product registration)

Extended Specification

General

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"
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,save to network folder,Instant-on Technology
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 600 dpi (colour)
Max Document Enlargement	400%
Max Document Reduction	25%
Maximum Copies	99
Copying Features	Fit to page,ID Card 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)
Printer Drivers / Emulations	PCL 6,PostScript 3,PCL 5c,PDF,PCLm,URF
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 (send only)
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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),poll receive

Document &Media Handling

Min Original Size	102 x 152 mm
Max Original Size	Legal (216 x 356 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
Supported Media Type	Transparencies,envelopes,plain paper,cards,labels,greeting cards,photo 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),B5 (176 x 250 mm),A6 (105 x 148 mm),76 x 127 mm,215.9 x 330.2 mm,127 x 203.2 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
Bypass Feeder Capacity	1 sheet
Output Trays Capacity	100 sheets

Document &Media Handling Details	Bypass tray - 1 sheet Input tray - 250 sheets size: 76 x 127 mm - Legal (216 x 356 mm) weight: 60 g/m ² - 220 g/m ² ADF - 50 sheets size: 102 x 152 mm - Legal (216 x 356 mm) weight: 60 g/m ² - 75 g/m ² Output tray - 100 sheets
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Speed Details	Printing: up to 21 ppm (A4) - B/W (ISO) Printing: up to 21 ppm (A4) - colour (ISO) Printing: up to 21 ppm (Letter A) - B/W (ISO) Printing: up to 21 ppm (Letter A) - colour (ISO) Copying: up to 21 ppm (A4) - B/W normal Copying: up to 21 ppm (A4) - colour normal Copying: up to 12 ppm (A4) - B/W duplex Copying: up to 12 ppm (A4) - colour duplex Scanning: up to 26 ppm (A4)
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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 modem - RJ-11
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Operating System Support	UNIX,Sun Solaris 8,MS Windows XP SP3,Ubuntu Linux 8.10,Ubuntu Linux 9.04,MS Windows XP 64-bit Edition,SuSe Linux 10.3,HP-UX 11.0,Ubuntu Linux 9.10,Ubuntu Linux 10.04,MS Windows Server 2008 R2,Fedora 10,Fedora 9,Fedora 11,Fedora 12,Apple Mac OS X 10.7,Debian Linux 5.0,Red Hat Enterprise Linux 5,MS Windows Server 2008 R2 x64 Edition,SuSe Linux 11.0,SuSe Linux 11.1,SuSe Linux 11.2,Debian Linux 5.0.1,Debian Linux 5.0.2,Debian Linux 5.0.3,Ubuntu Linux
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11.10,Ubuntu Linux 12.04,Ubuntu Linux 8.04,Oracle Solaris 9,Apple Mac OS X 10.8,Windows 8,Windows 8 64-bit,Fedora 17,MS Windows Server 2012 x64 Edition,Android,iOS,Fedora 18,openSUSE 12.2,openSUSE 12.3,Ubuntu Linux 12.10,Linux Mint 13,Linux Mint 14,Apple Mac OS X 10.9,Windows 8.1 64-bit,MS Windows Server 2003 (32/64-bits),MS Windows Server 2003 R2 (32/64-bits),MS Windows Server 2008 (32/64-bits),MS Windows Server 2012 R2 x64 Edition,Fedora 19,MS Windows Vista (32/64 bits),MS Windows 7 (32/64 bits),Linux 9.4,Linux 9.5,Ubuntu Linux 8.04.1,Ubuntu Linux 8.04.2,Ubuntu Linux 13.04,Linux Mint 15,Windows RT 8,Apple Mac OS X 10.10,Windows 8 Pro,Windows 8 Pro 64-bit,Windows 8 Enterprise,Windows 8 Enterprise 64-bit,Windows 8 Enterprise N,Windows 8 Enterprise N 64-bit,Ubuntu Linux 13.10,SuSe Linux 13.1,Boss 3.0,Boss 5.0,Ubuntu Linux 14.10,Debian Linux 7.x,Fedora 20,Linux Mint 16,Linux Mint 17,Ubuntu Linux 14.04,Debian Linux 6.0.x,Novell NetWare 6.5 SP8,Novell Open Enterprise Server 11 SP1,Novell Open Enterprise Server 2

Software Included

Drivers & Utilities

Power

Voltage Required AC 230 V (50/60Hz)

Power Consumption Operational 342 Watt

Power Consumption Standby 8 Watt

Power Consumption Sleep 1.2 Watt

Miscellaneous

First Copy Out Time B/W 11.1 sec

First Copy Out Time Colour 13.9 sec

Consumables Included
1 x Cartridge (black) - up to 1400 pages
1 x Cartridge (cyan) - up to 1300 pages
1 x Cartridge (magenta) - up to 1300 pages
1 x Cartridge (yellow) - up to 1300 pages

Compliant Standards
FCC Class B certified,CISPR 22 Class B,CB,RSS-210,FCC CFR47 Part 68,R&TTE,Laser Class 1,FCC CFR47 Part 15,FCC CFR47 Part 15 C,TBR21,EN 60825-1,CECP,EN 61000-3-3:2008,CSA C22.2 No. 60950-1-07 Second Edition,EN 61000-3-2:2006+A1:2009+A2:2009,IEC 60825-1:2007,ICES-003 issue 5 Class B,EN 60950-1:2006+A11:2009+A1:2010+A12:2011,EN 62479:2010,EN55024:2010,EN 300 328,21 CFR 1040.10,21 CFR 1040.11,EN 301 489-1 V1.9.2,EN 301 489-17
V2.2.1,IEC60950-1:2005+A1:2009,EN55022:2010 Class B,EN 62311:2008,IEC 62479:2010,ETSI ES203 201,IEC 62311:2007

Environmental Standards

ENERGY STAR Certified Yes

Blue Angel Compliant Yes

Manufacturer Warranty

Service &Support Limited warranty - 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	52 dBA (operating)
Min Operating Temperature	15 °C
Max Operating Temperature	30 °C
Humidity Range Operating	10 - 80% (non-condensing)

What's in the box

HP LaserJet Pro MFP M281fdw
Cartridge - black
Cartridge - cyan
Cartridge - magenta
Cartridge - yellow

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