

HP LaserJet Enterprise Flow MFP M578c

Multifunction printer - colour - laser - Legal (216 x 356 mm) (original)
 - A4/Legal (media) - up to 38 ppm (copying) - up to 38 ppm (printing)
 - 650 sheets - 33.6 Kbps - USB 2.0 - Gigabit LAN - USB 2.0 host

Group	Multifunction Printers
Manufacturer	HP
Manufacturer item no.	7ZU87A#B19
EAN/UPC	0194850319792



Description

Future-proof performance for whatever business brings.

Main features

Product Description	HP LaserJet Enterprise Flow MFP M578c - 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)	80000 pages
Recommended Monthly Volume	2000 - 10000 pages
Max Copying Speed	Up to 38 ppm (mono) / up to 38 ppm (colour)
Max Copying Resolution	Up to 600 x 600 dpi (mono) / up to 600 x 600 dpi (colour)
Max Printing Speed	Up to 38 ppm (mono) / up to 38 ppm (colour)
Max Printing Resolution	Up to 1200 x 1200 dpi (mono) / up to 1200 x 1200 dpi (colour)
Max Fax Transmission Speed	33.6 Kbps
Fax Resolutions	300 x 300 dpi, 400 x 400 dpi, 204 x 98 dpi, 204 x 196 dpi
Scanning	600 x 600 dpi
Display	8"
Original Size	105 x 127 mm (min) - Legal (216 x 356 mm) (max)

Original Type	Sheets
Document Feeder Capacity	100 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, bond paper, film, heavy-weight paper, card stock, extra heavy-weight paper, light-weight paper, glossy paper, punched paper, preprinted paper
Standard Media Capacity	650 sheets
Max Media Capacity	2300 sheets
Bypass Feeder Capacity	100 sheets
Output Trays Capacity	250 sheets
Stapler	Included
Automatic Duplexing	Yes (copying) Yes (printing) Yes (scanning)
Connection Availability	Yes
Interface	USB 2.0, Gigabit LAN, USB 2.0 host
AirPrint Enabled	Yes
Office Machine Features	Document send function, print from USB flash drive, save to USB flash drive, Internet faxing, scan to e-mail, scan to network, Hardware Integration Pocket, HP EveryPage, HP High-Performance Secure Hard Disk, pull-out keyboard, Instant-on Technology, scan to FTP, scan to OCR, HP Auto-On/Auto-Off Technology, JetIntelligence Cartridge Technology, security lock slot, Instant-on Copy, Open Extensibility Platform (OXP)
Power	AC 230 V (50Hz)
Dimensions (WxDxH)	48.2 cm x 50.4 cm x 58.3 cm
Weight	38.6 kg
Environmental Standards	EPEAT Silver, ENERGY STAR Qualified, Blue Angel

Extended details

General

Device Type	Multifunction printer
Fax Type	Plain paper
Printing Technology	Laser - colour
Monthly Duty Cycle (max)	80000 pages

Recommended Monthly Volume	2000 - 10000 pages
Display Diagonal Size	8"
Display Colour Support	Colour
Display Features	Touch screen, gesture support
Connection Availability	Yes
Interface	USB 2.0, Gigabit LAN, USB 2.0 host
AirPrint Enabled	Yes
Office Machine Features	Document send function, print from USB flash drive, save to USB flash drive, Internet faxing, scan to e-mail, scan to network, Hardware Integration Pocket, HP EveryPage, HP High-Performance Secure Hard Disk, pull-out keyboard, Instant-on Technology, scan to FTP, scan to OCR, HP Auto-On/Auto-Off Technology, JetIntelligence Cartridge Technology, security lock slot, Instant-on Copy, Open Extensibility Platform (OXP)
Localisation	English, German, French, Italian, Spanish / Europe
	Memory
Standard Memory	1.75 GB
Max Supported Memory	3.75 GB
Hard Disk Drive	500 GB
	Copying
Max Copying Speed	Up to 38 ppm (mono) / up to 38 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	9999
Automatic Duplexing	Yes
Copying Features	Booklet creation, ID Card Copy, collation copy, Job Build, Edge Erase, Book Copy
	Printing
Max Printing Resolution	Up to 1200 x 1200 dpi (mono) / up to 1200 x 1200 dpi (colour)

Max Printing Speed	Up to 38 ppm (mono) / up to 38 ppm (colour)
Printer Drivers / Emulations	PCL 6, PostScript 3, PCL 5c, PDF 1.7, XPS
Image Enhancement Technology	HP ImageREt 3600, Pantone Calibrated
Automatic Duplexing	Yes
First Print Out Time B/W	7 sec
First Print Out Time Colour	7.9 sec
	Scanning
Scan Element	CIS
Automatic Duplexing	Yes
Optical Resolution	600 x 600 dpi
Grayscale Depth	8-bit
Colour Depth	24-bit
	Fax Machine
Max Transmission Speed	33.6 Kbps
Fax Resolutions	300 x 300 dpi, 400 x 400 dpi, 204 x 98 dpi, 204 x 196 dpi
PC Faxing	Yes
	Fax Machine Features
Speed Dialing	1000 station(s)
Remote Fax Retrieval (Polling)	Yes
Features	Fax forwarding, automatic redialing, junk fax barrier, auto reduction, fax archiving
	Document & Media Handling
Min Original Size	105 x 127 mm
Max Original Size	Legal (216 x 356 mm)
Original Type	Sheets
Document Feeder Capacity	100 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, labels, recycled paper, bond paper, film, heavy-weight paper, card stock, extra heavy-weight paper, light-weight paper, glossy paper, punched paper, preprinted 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, 216 x 297 mm, JIS B5 (182 x 257 mm), Statement (139.7 x 215.9 mm), 76 x 127 mm, 127 x 177.8 mm, Oficio (216 x 343 mm), 215.9 x 330.2 mm, 127 x 203.2 mm, JIS B6 (128 x 182 mm), 127 x 105 mm, 102 x 148 mm, RA4 (215 x 305 mm)
Supported Envelope Sizes	US No 10 (104.7 x 241.3 mm), International DL (110 x 220 mm), International C6 (114 x 162 mm), International C5 (162 x 229 mm), International B5 (176 x 250 mm), Monarch (98.4 x 190.5 mm), US No 9 (98.6 x 225.6 mm)
Standard Media Capacity	650 sheets
Max Media Capacity	2300 sheets
Bypass Feeder Capacity	100 sheets
Output Trays Capacity	250 sheets
Document & Media Handling Details	ADF - 100 sheets size: 105 x 127 mm - Legal (216 x 356 mm) weight: 45 g/m ² - 199 g/m ² Input tray - 550 sheets size: 102 x 148 mm - 216 x 297 mm weight: 60 g/m ² - 220 g/m ² Bypass tray - 100 sheets size: 76 x 127 mm - Legal (216 x 356 mm) weight: 60 g/m ² - 220 g/m ² Output tray - 250 sheets
Speed Details	Scanning: up to 45 ppm (A4) - B/W normal Scanning: up to 64 ipm (A4) - B/W normal Scanning: up to 48 ppm (Letter A) - B/W normal Scanning: up to 68 ipm (Letter A) - B/W normal Scanning: up to 48 ppm (Letter A) - colour normal Scanning: up to 60 ipm (Letter A) - colour normal Scanning: up to 45 ppm (A4) - colour normal Scanning: up to 58 ipm (A4) - colour normal Printing: up to 38 ppm (A4) - B/W (ISO) Printing: up to 38 ppm (A4) - colour (ISO) Printing: up to 40 ppm (Letter A) - B/W (ISO) Printing: up to 40 ppm (Letter A) - colour (ISO) Printing: up to 38 ppm (A4) - B/W duplex Printing: up to 38 ppm (A4) - colour duplex Printing: up to 40 ppm (Letter A) - B/W duplex Printing: up to 40 ppm (Letter A) - colour duplex Copying: up to 38 ppm (A4) - B/W (ISO) Copying: up to 38 ppm (A4) - colour (ISO) Copying: up to 40 ppm (Letter A) - B/W (ISO) Copying: up to 40 ppm (Letter A) - colour (ISO) Copying: up to 38 ppm (A4) - B/W duplex Copying: up to 38 ppm (A4) - colour duplex Copying: up to 40 ppm (Letter A) - B/W duplex Copying: up to 40 ppm (Letter A) - colour duplex
Finishing Equipment	
Stapler	Included
Connections	
Interfaces	1 x Gigabit LAN - RJ-45 1 x USB 2.0 - 4 pin USB Type B 2 x USB 2.0 host - 4 pin USB Type A 1 x modem - RJ-11
Security Protocols & Features	Kerberos, LDAP, SSL, Apple Bonjour, TLS, IPsec, 802.1x, AES, EAP-TLS, PEAP, WPA2-Enterprise, IPv6 support, SNMP 3

Operating System Support	UNIX, Apple MacOS X 10.2.4 or later, MS Windows XP SP3, Novell NetWare 6.5, Ubuntu Linux 10.04, MS Windows Server 2008 R2, Ubuntu Linux 11.10, Ubuntu Linux 12.04, Apple Mac OS X 10.8, MS Windows Server 2012, Novell Open Enterprise Server, Fedora 17, Android, iOS, Fedora 18, Ubuntu Linux 12.10, Linux Mint 13, Linux Mint 14, Apple Mac OS X 10.9, MS Windows Server 2012 R2, Windows RT 8.1, MS Windows Server 2003 (32/64-bits), MS Windows Server 2003 R2 (32/64-bits), MS Windows Server 2008 SP1 (32/64-bits), MS Windows Server 2008 SP2 (32/64-bits), Fedora 19, MS Windows Vista (32/64 bits), MS Windows 7 (32/64 bits), Ubuntu Linux 13.04, Linux Mint 15, Windows RT 8, Apple Mac OS X 10.10, Windows 8 (32/64-bits), Windows 8.1 (32/64-bits), Ubuntu Linux 13.10, Windows 10 (32/64-bits), SuSe Linux 12.2, SuSe Linux 12.3, 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
Software Included	Drivers & Utilities, HP Update, HP Device Experience (DXP), HP Send Fax
	Power
Voltage Required	AC 230 V (50Hz)
Power Consumption Operational	617 Watt
Power Consumption Standby	40 Watt
Power Consumption Sleep	5.4 Watt
	Miscellaneous
First Copy Out Time B/W	6.2 sec
First Copy Out Time Colour	9.1 sec
Included Accessories	Fax cable
Consumables Included	1 x toner cartridge (black) - up to 5500 pages 1 x toner cartridge (cyan) - up to 3500 pages 1 x toner cartridge (magenta) - up to 3500 pages 1 x toner cartridge (yellow) - up to 3500 pages 1 x waste toner collector
Compliant Standards	TUV, CISPR 22 Class A, GS, FIPS 140-2, WEEE, REACH, CECP, IPv6 Ready, EN 61000-3-3:2008, EN 61000-3-2:2006+A1:2009+A2:2009, EN 62479:2010, EMC 2004/108/EC, IEC 60950-1:2005, IEC 62471:2006, EN 62471:2008, EN 61000-3-3:2013, ISO/IEC 24734, EN 55024:2010, Regulation EC 1907/2006, CISPR 22:2008, EN 61000-3-2:2014, ISO/IEC 17629, ISO/IEC 29183, IEC 62479:2010, LVD 2014/35/EU, EN 55024:2010+A1:2015, EN 55032:2012, CISPR 32:2012, EN 60825-1:2014, IEC 60825-1:2014, EN 55035:2017, EN 60950-1:2006+A11:2009+A1:2010+A12:2011+A2:2013, CISPR 35:2016 Class A
Security Slot Type	Kensington security slot
	Environmental Standards
EPEAT Compliant	EPEAT Silver
ENERGY STAR Certified	Yes
Blue Angel Compliant	Yes
	Manufacturer Warranty

Service & Support	Limited warranty - 1 year - on-site - response time: next business day
Dimensions & Weight	
Width	48.2 cm
Depth	50.4 cm
Height	58.3 cm
Weight	38.6 kg
Dimensions & Weight (Shipping)	
Shipping Width	75.5 cm
Shipping Depth	60 cm
Shipping Height	65 cm
Shipping Weight	45.2 kg
Environmental Parameters	
Sound Emission	32 dBA (idle) / 52 dBA (operating)
Min Operating Temperature	10 °C
Max Operating Temperature	32.5 °C
Humidity Range Operating	10 - 80%

Technical data © 1WorldSync. Subject to technical modifications and errors.