

HP Color LaserJet Enterprise M555x

Printer - colour - Duplex - laser - A4/Legal - 1200 x 1200 dpi - up to 38 ppm (mono) / up to 38 ppm (colour) - capacity: 650 sheets - USB 2.0 - Gigabit LAN - Wi-Fi(n) - USB 2.0 host

Group	Printers
Manufacturer	HP
Manufacturer item no.	7ZU79A#B19
EAN/UPC	0194850414145



Description

HP Color LaserJet Enterprise M555x - Printer - colour - Duplex - laser - A4/Legal - 1200 x 1200 dpi - up to 38 ppm (mono) / up to 38 ppm (colour) - capacity: 650 sheets - USB 2.0, Gigabit LAN, Wi-Fi(n), USB 2.0 host

Main features

Product Description	HP Color LaserJet Enterprise M555x - printer - colour - laser
Printer Type	Workgroup printer - laser - colour
Number of Users	5-15 users
Weight	33.4 kg
Localisation	English, German, French, Italian, Spanish / Europe
Media Size Class	A4/Legal
Max Media Size	Legal (216 x 356 mm), A4 (210 x 297 mm)
Min Media Size (Custom)	76 mm x 127 mm
Max Media Size (Custom)	216 mm x 356 mm
Print Speed	Up to 38 ppm - B/W - A4 (210 x 297 mm) Up to 40 ppm - B/W - ANSI A (Letter) (216 x 279 mm) Up to 38 ipm - B/W duplex - A4 (210 x 297 mm) Up to 40 ipm - B/W duplex - ANSI A (Letter) (216 x 279 mm) Up to 38 ppm - colour - A4 (210 x 297 mm) Up to 40 ppm - colour - ANSI A (Letter) (216 x 279 mm) Up to 38 ipm - colour duplex - A4 (210 x 297 mm) Up to 40 ipm - colour duplex - ANSI A (Letter) (216 x 279 mm) Up to 59 ppm - B/W - A5 (148 x 210 mm) Up to 59 ppm - colour - A5 (148 x 210 mm)
Max Resolution (B&W)	1200 x 1200 dpi
Max Resolution (Colour)	1200 x 1200 dpi
Image Enhancement Technology	HP ImageREt 3600
Automatic Duplexing	Yes
Interface	USB 2.0, Gigabit LAN, Wi-Fi(n), USB 2.0 host
AirPrint Enabled	Yes
Preview Screen Size	4.3"
Processor	1.2 GHz
RAM Installed (Max)	1 GB (2 GB) - DDR3 SDRAM - DIMM 90-pin

Flash Memory Installed (Max)	4 GB
Language Simulation	PCL 5C, PostScript 3, PCL 6, PDF 1.7
Media Type	Envelopes, transparencies, labels, plain paper, bond paper, recycled paper, opaque film, paper, card stock, extra heavy-weight paper, light-weight paper, punched paper, preprinted paper
Total Media Capacity	650 sheets
Media Handling	100-sheet multipurpose tray, 550-sheet input tray
Monthly Duty Cycle (max)	80000 pages
Recommended Monthly Volume	2000 - 10000 pages
Networking	Print server
Printer Features	Hardware integration pocket, PANTONE calibrated, Instant-on Technology, Mopria certified, Auto Power On, Auto Power Off
System Requirements	UNIX, Android, Microsoft Windows Vista (32/64 bits), Ubuntu 10.04, Microsoft Windows 7 (32/64 bits), Microsoft Windows XP (32/64 bits) SP3, Apple MacOS X Lion 10.7, Apple iOS, Ubuntu 11.10, Ubuntu 12.04, Apple OS X 10.8 Mountain Lion, Windows 8 (32/64 bits), openSUSE 12.2, Red Hat Fedora 17, Ubuntu 12.10, Windows 8.1 (32/64 bits), Apple OS X 10.9 Mavericks, Red Hat Fedora 18, openSUSE 12.3, Linux Mint 13, Microsoft Windows RT 8.1, Ubuntu 13.04, Ubuntu 13.10, Ubuntu 14.04, Red Hat Fedora 19, Microsoft Windows RT 8, Linux Mint 14, Linux Mint 15, Apple MacOS X 10.10, openSUSE 13.1, Windows 10 (32/64 bits), Red Hat Fedora 20, Linux Mint 16, Linux Mint 17, BOSS GNU/Linux 3.0, BOSS GNU/Linux 5.0, Ubuntu 14.10, Debian Linux 6.0.x, Debian Linux 7.x
Environmental Standards	EPEAT Silver
Dimensions (WxDxH)	45.8 cm x 47.9 cm x 51.3 cm

Extended details

	General
Printer Type	Workgroup printer - laser - colour
Number of Users	5-15 users
Localisation	English, German, French, Italian, Spanish / Europe
	Printer
Print Speed	Up to 38 ppm - B/W - A4 (210 x 297 mm) ¦ Up to 40 ppm - B/W - ANSI A (Letter) (216 x 279 mm) ¦ Up to 38 ipm - B/W duplex - A4 (210 x 297 mm) ¦ Up to 40 ipm - B/W duplex - ANSI A (Letter) (216 x 279 mm) ¦ Up to 38 ppm - colour - A4 (210 x 297 mm) ¦ Up to 40 ppm - colour - ANSI A (Letter) (216 x 279 mm) ¦ Up to 38 ipm - colour duplex - A4 (210 x 297 mm) ¦ Up to 40 ipm - colour duplex - ANSI A (Letter) (216 x 279 mm) ¦ Up to 59 ppm - B/W - A5 (148 x 210 mm) ¦ Up to 59 ppm - colour - A5 (148 x 210 mm)
Built-in Devices	4.3 inch LCD touch screen
Preview Screen Size	4.3"
Connectivity Technology	Wired
Interface	USB 2.0, Gigabit LAN, Wi-Fi(n), USB 2.0 host
AirPrint Enabled	Yes
Max Resolution (B&W)	1200 x 1200 dpi
Max Resolution (Colour)	1200 x 1200 dpi
Image Enhancement Technology	HP ImageREt 3600

Automatic Duplexing	Yes
PostScript Support	Standard
First Print Out Time B/W	6 sec
First Print Out Time Colour	7 sec
Language Simulation	PCL 5C, PostScript 3, PCL 6, PDF 1.7
Fonts Included	105 x TrueType 92 x PostScript 3
Printer Features	Hardware integration pocket, PANTONE calibrated, Instant-on Technology, Mopria certified, Auto Power On, Auto Power Off
Media Handling	100-sheet multipurpose tray, 550-sheet input tray
Processor	
Processor	1.2 GHz
RAM	
RAM Installed (Max)	1 GB / 2 GB (max)
Technology / Form Factor	DDR3 SDRAM - DIMM 90-pin
Slots Qty	1
Empty Slots	0
Flash Memory	
Flash Memory	4 GB
Media Handling	
Media Type	Envelopes, transparencies, labels, plain paper, bond paper, recycled paper, opaque film, paper, card stock, extra heavy-weight paper, light-weight paper, punched paper, preprinted paper
Media Size Class	A4/Legal
Max Media Size	Legal (216 x 356 mm), A4 (210 x 297 mm)
Min Media Size (Custom)	76 mm x 127 mm
Max Media Size (Custom)	216 mm x 356 mm
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), 101.6 x 152.4 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), 102 x 148 mm, RA4 (215 x 305 mm)
Envelope Sizes	International DL (110 x 220 mm), International C6 (114 x 162 mm), International C5 (162 x 229 mm), International B5 (176 x 250 mm)
Media Weight	60 g/m ² - 220 g/m ²
Total Media Capacity	650 sheets
Media Feeders	Bypass tray: 1 x automatic - 100 sheets - Legal (216 x 356 mm) weight: 60 g/m ² - 220 g/m ² Input tray: 1 x automatic - 550 sheets - 216 x 297 mm weight: 60 g/m ² - 220 g/m ² Output tray: automatic - 250 sheets
Max Media Capacity	2300 sheets
Output Trays Capacity	250 sheets
Duty Cycle	
Monthly Duty Cycle (max)	80000 pages
Recommended Monthly Volume	2000 - 10000 pages

	Networking
Networking	Print server
Network Controller Name	HP Jetdirect
Remote Management Protocol	SNMP 1, Telnet, SNMP 3, IPP, SNMP 2c, HTTP, NDS, HTTPS, TFTP, IPPS, SLP
Security Protocols & Features	Kerberos, LDAP, Apple Bonjour, TLS, IPsec, 802.1x, EAP-TLS, PEAP
	Expansion / Connectivity
Connections	1 x USB 2.0 - 4 pin USB Type B 2 x USB 2.0 host - 4 pin USB Type A 1 x Gigabit LAN - RJ-45
	Miscellaneous
Consumables Included	1 x toner cartridge (black) - up to 5500 pages ISO/IEC 19798 1 x toner cartridge (cyan) - up to 3500 pages ISO/IEC 19798 1 x toner cartridge (magenta) - up to 3500 pages ISO/IEC 19798 1 x toner cartridge (yellow) - up to 3500 pages ISO/IEC 19798 1 x waste toner collector
Compliant Standards	FCC Class A certified, CISPR 22 Class A, CECP, EN 61000-3-3:2008, EN 61000-3-2:2006+A1:2009+A2:2009, EN 62479:2010, EN 55022:2010 Class A, ICES-003 issue 5 Class A, IEC 62479:2010, EN 60825-1:2007, FCC CFR47 Part 15 A
	Power
Power Device	Power supply - internal
Power Consumption Operational	622 Watt
Power Consumption Stand by	31.3 Watt
Power Consumption Sleep	2.4 Watt
	Software / System Requirements
Software Included	Drivers & Utilities
OS Required	UNIX, Android, Microsoft Windows Vista (32/64 bits), Ubuntu 10.04, Microsoft Windows 7 (32/64 bits), Microsoft Windows XP (32/64 bits) SP3, Apple MacOS X Lion 10.7, Apple iOS, Ubuntu 11.10, Ubuntu 12.04, Apple OS X 10.8 Mountain Lion, Windows 8 (32/64 bits), openSUSE 12.2, Red Hat Fedora 17, Ubuntu 12.10, Windows 8.1 (32/64 bits), Apple OS X 10.9 Mavericks, Red Hat Fedora 18, openSUSE 12.3, Linux Mint 13, Microsoft Windows RT 8.1, Ubuntu 13.04, Ubuntu 13.10, Ubuntu 14.04, Red Hat Fedora 19, Microsoft Windows RT 8, Linux Mint 14, Linux Mint 15, Apple MacOS X 10.10, openSUSE 13.1, Windows 10 (32/64 bits), Red Hat Fedora 20, Linux Mint 16, Linux Mint 17, BOSS GNU/Linux 3.0, BOSS GNU/Linux 5.0, Ubuntu 14.10, Debian Linux 6.0.x, Debian Linux 7.x
	Environmental Standards
EPEAT Compliant	EPEAT Silver
Blue Angel	Yes
ENERGY STAR	Yes
	Manufacturer Warranty
Service & Support	Limited warranty - 1 year - on-site - response time: next business day
	Environmental Parameters
Min Operating Temperature	15 °C
Max Operating Temperature	30 °C
Humidity Range Operating	10 - 80%
Sound Emission (Idle)	32 dBA

Sound Emission (Operating)	51 dBA
Dimensions & Weight	
Width	45.8 cm
Depth	47.9 cm
Height	51.3 cm
Weight	33.4 kg
Dimensions & Weight (Shipping)	
Width (Shipping)	75 cm
Depth (Shipping)	60 cm
Height (Shipping)	59.8 cm
Weight (Shipping)	39.6 kg

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