

HP LASERJET ENTERPRISE M4555 MFP SERIES

Technical specifications	HP LaserJet Enterprise M4555h MFP (CE738A)	HP LaserJet Enterprise M4555f MFP (CE503A)	HP LaserJet Enterprise M4555fskm MFP (CE504A)
Print Speed ¹	Black: Up to 55 ppm letter		
Copy Speed	Black: Up to 55 cpm letter		
Scan Speed	Letter: Up to 57 ppm (b&w), up to 42 ppm (color)		
First Page Out ²	Print: As fast as 9.5 sec; Copy: As fast as 8.5 sec (M4555h & M4555f only)		
Print Resolution	Up to 1200 x 1200 dpi (with HP FastRes 1200)		
Scanning Resolution	Hardware: Up to 600 x 600 dpi; Optical: Up to 600 dpi; 30 bit depth		
Control Panel	8.07" HP Easy Select color control panel; rotating (adjustable angle) Touchscreen; job control buttons (Start, Stop, Sleep, Reset, Clear, Brightness Up/Down); numeric keypad; LED status lights (Ready, Data, Attention, Sleep); Hardware Integration Pocket; walk-up USB		
Features			
Scanning	Color flatbed scanner or ADF; Scan input modes: Front panel applications: Copy, Scan to E-mail, Save-to-Network Folder, Scan-to-USB, Save to Device Memory, Open Extensibility Platform (EXP) applications		
Copying	Up to 9,999 copies, reduce or enlarge from 25 to 400% (from scanner glass), scaling from 25 to 200% (from ADF)		
Faxing	NA	Fax speed ³ : Up to 33.6 kbps; Fax resolution: Up to 300 x 300 dpi (400 x 400 dpi for received faxes only); Auto Fax Reduction Supported: Yes; Fax Auto-redialing: Yes; Fax Broadcasting, Max Locations: 100; Fax Forwarding Supported: Yes; Fax Polling Supported: Yes (poll to receive only); Fax Speed Dialing, Max Numbers: Up to 100 numbers (each with 100 destinations); Junk Barrier Supported: Yes; PC Interface Supported: Yes	
Processor	Type: Intel LE80578; Speed: 800 MHz		
Memory	1280MB (not expandable) RAM		
Hard Disk	Standard, HP High-performance Secure Hard Disk (embedded)		
Durability Ratings	Duty cycle ⁴ : Up to 250,000 pages (letter); Recommended monthly page volume ⁵ : 5,000 to 20,000 pages		
Paper			
Input	100-sheet multipurpose tray 1, 500-sheet tray 2, 50-sheet automatic document feeder (ADF), automatic two-sided printing	100-sheet multipurpose tray 1, 500-sheet tray 2, 1 x 500-sheet feeder with cabinet, 50-sheet automatic document feeder (ADF), automatic two-sided printing	100-sheet multipurpose tray 1, 500-sheet tray 2, 3 x 500-sheet feeder with stand, 50-sheet automatic document feeder (ADF), automatic two-sided printing
Output	500-sheet output bin		900-sheet, 3-bin stapling mailbox
Two-sided Printing	Automatic		
Media Types	Paper (plain, light, bond, recycled, cardstock), transparency, labels, letterhead, envelope, preprinted, prepunched, colored, rough		
Media Sizes, Standard	Tray 1: 3 x 5 to 8.5 x 14 in; Tray 2: 5.8 x 8.3 to 8.5 x 14 in	Tray 1: 3 x 5 to 8.5 x 14 in; Tray 2-3: 5.8 x 8.3 to 8.5 x 14 in	Tray 1: 3 x 5 to 8.5 x 14 in; Tray 2-5: 5.8 x 8.3 to 8.5 x 14 in
Media Weight	Tray 1: 16 to 53 lb bond (plain), 16 to 24 lb (envelopes); Tray 2: 16 to 32 lb bond (plain)	Tray 1: 16 to 53 lb bond (plain), 16 to 24 lb (envelopes); Tray 2-3: 16 to 32 lb bond (plain)	Tray 1: 16 to 53 lb bond (plain), 16 to 24 lb (envelopes); Tray 2-5: 16 to 32 lb bond (plain)
Interfaces	1 Hi-Speed USB 2.0 Host port; 1 Hi-Speed USB 2.0 Device port; 1 Gigabit Ethernet 10/100/1000Base-TX network port; 1 open EIO slot; 1 Foreign Interface port; 1 Hardware Integration Pocket; 3 Internal USB Host ports		
Languages	HP PCL 6, HP PCL 5c (HP PCL 5c driver available from the Web only), HP postscript level 3 emulation, native PDF printing (v 1.4)		
Network Capabilities	Via HP Jetdirect Gigabit 10/100/1000Base-TX Ethernet embedded print server (standard); IPsec (standard), 802.11g wireless (optional)		
Fonts	105 internal TrueType fonts scalable in HP PCL, 92 internal scalable fonts in HP postscript Level 3 emulation (Euro symbol built-in); 1 internal Unicode Fonts (Andale Mono WorldType); 2 Internal Windows Vista 8 Fonts (Calibri, Cambria); additional font solutions available via third-party flash memory cards; HP LaserJet Fonts and IPDS Emulation available at http://www.hp.com/go/laserjetfonts		
Network Protocols	IPv4/IPv6: Apple Bonjour Compatible (Mac OS v 10.2.4 or higher), SNMPv1/v2c/v3, HTTP, HTTPS, FTP, TFTP, Port 9100, LPD, WS Discovery, IPP, Secure-IPP, IPsec/Firewall; IPv6: DHCPv6, MLDv1, ICMPv6; IPv4: Auto-IP, SLP, Telnet, IGMPv2, BOOTP/DHCP, WINS, IP Direct Mode, WS Print; Other: NetWare NDS, Bindery, NDPS, iPrint		
Security	Management security: SNMPv3, SSL/TLS, 802.1X authentication (EAP-PEAP, EAP-TLS), IPP over TLS, IPsec/Firewall with Certificate, Pre-Shared Key Authentication, and Kerberos Authentication; Support for WJA-10 IPsec Configuration using IPsec Plug-in		
Dimensions (w x d x h)	31.10 x 20.08 x 22.44 in (790 x 510 x 570 mm)	32.48 x 27.95 x 43.90 in (825 x 710 x 1115 mm)	39.96 x 27.95 x 43.90 in (1015 x 710 x 1115 mm)
Weight (with print cartridges)	115.4 lb (52.5 kg)	166.4 lb (75 kg)	192.9 lb (87.5 kg)
System Requirements, Windows	Microsoft® Windows 7®, Windows Vista®, Windows® XP SP2 or higher, Windows® Server 2003, Windows® Server 2008; operating system compatible hardware system requirements, see http://www.microsoft.com system requirements; 200 MB available hard disk space Mac: Mac OS X v 10.5 or higher; operating system compatible hardware system requirements, see: http://www.apple.com ; 150 MB available hard disk space		
What's in the Box	HP LaserJet Enterprise M4555h MFP (100-sheet multipurpose tray; 500-sheet input tray; HP Jetdirect Gigabit Ethernet embedded print server; Encrypted Hard Disk Drive); HP LaserJet Toner cartridge standard capacity; CD with software and documentation; Documentation (Hardware Install Guide, Support flyer, Wall poster); power cord M4555f: As above plus 1 x 500 paper feeder with cabinet; HP Analog fax accessory 500 (built-in); phone cord M4555fskm: As above plus 3 x 500 paper feeder with stand; 900-sheet, 3-bin stapling mailbox; HP Analog fax accessory 500 (built-in); phone cord		
Warranty	One year next day on-site warranty, one year free phone support, chat, and e-mail		

