



## HP Color LaserJet Enterprise M555x, Print, Two-sided printing

Brand : HP

Product family: Color LaserJet Enterprise Product code: 7ZU79A

Product name : HP Color LaserJet Enterprise M555x, Print, Two-sided printing

- Two-sided printing
  - Print
  - Print speed up to 38 ppm (black) and 38 ppm (colour)
  - HP ImageREt 3600
- Color LaserJet Enterprise M555x

HP Color LaserJet Enterprise M555x, Print, Two-sided printing:

Dynamic security enabled printer Certain HP printers are intended to work only with cartridges that have a new or reused HP chip or electronic circuitry. These printers use dynamic security measures to block cartridges using a non-HP chip or electronic circuitry. Periodic firmware updates will maintain the effectiveness of these measures and block cartridges that previously worked. Reused HP chips and electronic circuitry enable the use of reused, remanufactured, and refilled cartridges.

HP Color LaserJet Enterprise M555x, Print, Two-sided printing. Print technology: Laser, Colour. Number of print cartridges: 4, Maximum duty cycle: 80000 pages per month. Maximum resolution: 1200 x 1200 DPI. Maximum ISO A-series paper size: A4. Print speed (black, normal quality, A4/US Letter): 38 ppm, Duplex printing. Display: CGD. Wi-Fi



Printing		Design		
Duplex printing mode	Auto	Market positioning *	Business	
Print resolution colour	1200 x 1200 DPI	Built-in display *	✓	
Print resolution black	1200 x 1200 DPI	Display	CGD	
Print speed (colour, normal quality, A4/US Letter)	38 ppm	Colour display	✓	
Colour *	✓	Display diagonal	10.9 cm (4.3")	
Print technology *	Laser	Control type	Touch	
Duplex printing *	✓	Certification	CISPR 22:2008 (International) Class A, CISPR 32:2012 (International)/ EN 55032:2012, CISPR 35:2016 (International)/ EN 55035:2017, EN 55024:2010 +A1:2015, EN 61000-3-2:2014, EN 61000-3-3:2013, FCC CFR 47 Part 15 Class A, ICES-003, Issue 6 Class A. Other EMC approvals as required by individual countries.	
Maximum resolution *	1200 x 1200 DPI			
Print speed (black, normal quality, A4/US Letter) *	38 ppm			
Warm-up time	176 s			
Time to first page (black, normal)	6.7 s			
Time to first page (colour, normal)	7.6 s			
Watermark printing	✓			
Secure printing	✓			
Features			Power	
Maximum duty cycle *	80000 pages per month		Power consumption (printing) *	622 W
Recommended duty cycle	2000 - 10000 pages per month	Power consumption (ready)	31.3 W	
Printing colours *	Black, Cyan, Magenta, Yellow	Power consumption (PowerSave)	0.06 W	
Number of print cartridges *	4	Power consumption (off)	0.06 W	
Page description languages *	PCL 5c, PCL 6, PDF 1.7, PostScript 3	Energy Star Typical Electricity Consumption (TEC)	0.464 kWh/week	
Printer fonts	PostScript, Scalable, TrueType, Windows	AC input voltage	100 - 240 V	
Country of origin	Japan	AC input frequency	50/60 Hz	

Features		System requirements	
HP segment	Business	Windows operating systems supported	Windows 8.1, Windows 10, Windows 7 Ultimate
<b>Input &amp; output capacity</b>		Mac operating systems supported	Mac OS X 10.15 Catalina, Mac OS X 10.14 Mojave, Mac OS X 10.13 High Sierra
Total number of input trays *	3	Other operating systems supported	Android, iOS
Total input capacity *	2300 sheets	<b>Operational conditions</b>	
Total output capacity *	250 sheets	Operating temperature (T-T)	10 - 32 °C
Paper tray 1 input capacity	100 sheets	Storage temperature (T-T)	-20 - 40 °C
Paper tray 2 input capacity	550 sheets	Operating relative humidity (H-H)	10 - 80%
Multi-Purpose tray	✓	<b>Sustainability</b>	
Multi-Purpose tray input capacity	100 sheets	Sustainability compliance	✓
Maximum number of input trays	5	Sustainability certificates	EPEAT Silver, ENERGY STAR, Blue Angel
Maximum input capacity	2300 sheets	Sustainable technologies and materials	Mercury free
Maximum output capacity	250 sheets	Doesn't contain	Mercury
<b>Paper handling</b>		<b>Weight &amp; dimensions</b>	
Maximum ISO A-series paper size *	A4	Width	458 mm
Maximum print size	216 x 356 mm	Depth	479 mm
Paper tray media types *	Thick paper, Envelopes, Heavy paper, Rough paper, Letterhead, Bond paper, Plain paper, Card stock, Transparencies, Labels, Recycled paper, Glossy paper	Height	513 mm
ISO A-series sizes (A0...A9) *	A4, A5, A6	Pallet dimensions (W x D x H)	1200 x 800 x 1944 mm
ISO B-series sizes (B0...B9)	B5	Weight	33.4 kg
ISO C-series sizes (C0...C9)	C5, C6	<b>Packaging data</b>	
Non-ISO print media sizes	16K	Package width	750 mm
JIS B-series sizes (B0...B9)	B5, B6	Package depth	600 mm
Envelopes sizes	B5, C5, C6, DL	Package height	598 mm
Photo paper sizes	10x15 cm	Package weight	39.6 kg
Custom media width	76 - 216 mm	<b>Packaging content</b>	
Custom media length	127 - 356 mm	Cartridge(s) included	✓
Paper tray media weight	60 - 220 g/m <sup>2</sup>	Included cartridge capacity (black)	5500 pages
<b>Ports &amp; interfaces</b>		Included cartridge capacity (CMY)	3500 pages
Direct printing *	✓	Cables included	AC
USB port *	✓	<b>Brand-specific features</b>	
USB 2.0 ports quantity	3	HP Auto-On/Auto-Off	✓
<b>Network</b>		HP GTIN (EAN/UPC) with options	(ABT) 194850414077; (ABY) 194850414084; (ACQ) 194850414114; (B13) 194850414138; (B19) 194850414145; (BAZ) 194850414152
Wi-Fi *	✓	HP GTIN (EAN/UPC)	194850414077, 194850414084, 194850414114, 194850414138, 194850414145, 194850414152
Ethernet LAN *	✓	<b>Logistics data</b>	
Cabling technology	10/100/1000Base-T(X)	Pallet gross weight	255 g
Ethernet LAN data rates	10,100,1000 Mbit/s	Layers per pallet	3 pc(s)
Wi-Fi Direct	✓	Products per pallet	6 pc(s)
Wi-Fi standards	802.11b, 802.11g, Wi-Fi 4 (802.11n)	<b>Technical details</b>	
Security algorithms	SNMPv3, EAP-TLS, HTTPS, EAP-PEAP, IPSec, FIPS 140, SSL/TLS	Master (outer) cases per pallet layer	2 pc(s)
Mobile printing technologies	Apple AirPrint, HP ePrint, Mopria Print Service	<b>Other features</b>	
<b>Performance</b>		Recommended system requirements	2 GB available hard disk space, Internet connection, or USB port, Internet browser.
Internal memory *	1024 MB	Recommended humidity operating range	30 - 70%
Maximum internal memory	2048 MB	Acoustic power emissions (ready)	47 dB
Memory slots	1	Acoustic pressure emissions bystander (ready)	34 dB
Internal storage capacity	500 GB		
Built-in processor	✓		
Processor frequency	1200 MHz		
Sound pressure level (printing)	51 dB		
Sound power level (printing)	6.3 dB		



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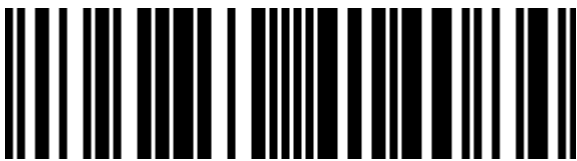
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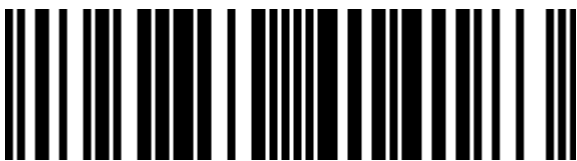
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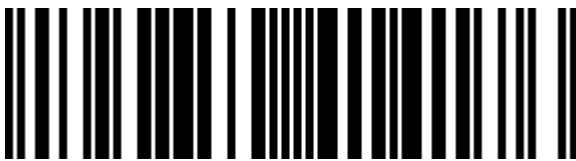
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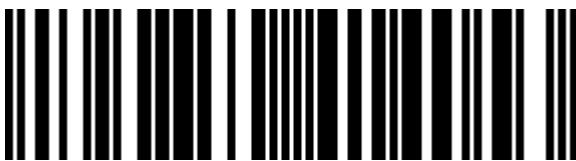
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