



## HP Color LaserJet Enterprise M555dn, Print, Two-sided printing

**Brand :** HP

**Product family:** Color LaserJet Enterprise **Product code:** 7ZU78A

**Product name :** HP Color LaserJet Enterprise M555dn, 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 M555dn

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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 M555dn, 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, Product colour: White



Printing		Performance	
Duplex printing mode	Auto	Sound power level (printing)	6.3 dB
Print resolution colour	1200 x 1200 DPI	<b>Design</b>	
Print resolution black	1200 x 1200 DPI	Market positioning *	Business
Print speed (colour, normal quality, A4/US Letter)	38 ppm	Product colour *	White
Colour *	✓	Built-in display *	✓
Print technology *	Laser	Display	CGD
Duplex printing *	✓	Colour display	✓
Maximum resolution *	1200 x 1200 DPI	Display diagonal	10.9 cm (4.3")
Print speed (black, normal quality, A4/US Letter) *	38 ppm	Control type	Touch
Warm-up time	176 s	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.
Time to first page (black, normal)	6.7 s		
Time to first page (colour, normal)	7.6 s	<b>Power</b>	
Watermark printing	✓	Power consumption (printing) *	622 W
Secure printing	✓	Power consumption (ready)	31.3 W
<b>Features</b>		Power consumption (PowerSave)	0.06 W
Maximum duty cycle *	80000 pages per month	Power consumption (off)	0.06 W
Recommended duty cycle	2000 - 10000 pages per month	Energy Star Typical Electricity Consumption (TEC)	0.464 kWh/week
Printing colours *	Black, Cyan, Magenta, Yellow	AC input voltage	100 - 240 V
Number of print cartridges *	4	AC input frequency	50/60 Hz
Page description languages *	PCL 5c, PCL 6, PDF 1.7, PostScript 3	<b>System requirements</b>	
Printer fonts	PostScript, Scalable, TrueType, Windows	Windows operating systems supported	Windows 8.1, Windows 10, Windows 7 Ultimate
Introduction year	2020		
Country of origin	Japan		

Features		System requirements	
Replacement cartridges	W2120A HP 212A Black Original LaserJet Toner Cartridge (~5,500 pages); W2121A HP 212A Cyan Original LaserJet Toner Cartridge (~4,500 pages); W2123A HP 212A Magenta Original LaserJet Toner Cartridge (~4,500 pages); W2122A HP 212A Yellow Original LaserJet Toner Cartridge (~4,500 pages); W2120X HP 212X High Yield Black Original LaserJet Toner Cartridge (~13,000 pages); W2121X HP 212X High Yield Cyan Original LaserJet Toner Cartridge (~10,000 pages); W2123X HP 212X High Yield Magenta Original LaserJet Toner Cartridge (~10,000 pages); W2122X HP 212X High Yield Yellow Original LaserJet Toner Cartridge (~10,000 pages)	Mac operating systems supported	Mac OS X 10.15 Catalina, Mac OS X 10.14 Mojave, Mac OS X 10.13 High Sierra
	HP segment	Business	Other operating systems supported
Input & output capacity		Operational conditions	
Total number of input trays *	2	Operating temperature (T-T)	10 - 32 °C
Total input capacity *	1100 sheets	Storage temperature (T-T)	-20 - 40 °C
Total output capacity *	250 sheets	Operating relative humidity (H-H)	10 - 80%
Paper tray 1 input capacity	100 sheets	Sustainability	
Paper tray 2 input capacity	550 sheets	Sustainability compliance	✓
Multi-Purpose tray	✓	Sustainability certificates	EPEAT Silver, ENERGY STAR, Blue Angel
Multi-Purpose tray input capacity	100 sheets	Sustainable technologies and materials	Mercury free
Maximum number of input trays	5	Doesn't contain	Mercury
Maximum input capacity	2300 sheets	Weight & dimensions	
Maximum output capacity	250 sheets	Width	458 mm
Paper handling		Depth	479 mm
Maximum ISO A-series paper size *	A4	Height	380 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	Pallet dimensions (W x D x H)	1200 x 1000 x 1939 mm
	ISO A-series sizes (A0...A9) *	A4, A5, A6	Weight
ISO B-series sizes (B0...B9)	B5	Packaging data	
ISO C-series sizes (C0...C9)	C5, C6	Package width	600 mm
Non-ISO print media sizes	16K	Package depth	500 mm
JIS B-series sizes (B0...B9)	B5, B6	Package height	598 mm
Envelopes sizes	B5, C5, C6, DL	Package weight	31.3 kg
Photo paper sizes	10x15 cm	Packaging content	
Photo paper sizes (imperial)	4x6"	Cartridge(s) included	✓
Custom media width	76 - 216 mm	Included cartridge capacity (black)	5500 pages
Custom media length	127 - 356 mm	Included cartridge capacity (CMY)	3500 pages
Paper tray media weight	60 - 220 g/m <sup>2</sup>	Cables included	AC
Ports & interfaces		Brand-specific features	
USB port *	✓	HP ImageREt print technology	HP ImageREt 3600
USB 2.0 ports quantity	3	HP ePrint	✓
USB connector	USB Type-A	HP Web Jetadmin	✓
Network		HP Auto-On/Auto-Off	✓
Ethernet LAN *	✓	HP Management tools	HP Printer Assistant, HP Device Toolbox, HP JetAdvantage Security Manager, HP SNMP Proxy Agent, HP WS Pro Proxy Agent
Cabling technology	10/100/1000Base-T(X)	HP GTIN (EAN/UPC) with options	(ABT) 194850413926; (ABY) 194850413933; (ACQ) 194850413964; (B13) 194850413988; (B19) 194850413995; (BAZ) 194850414008
Ethernet LAN data rates	10,100,1000 Mbit/s	HP GTIN (EAN/UPC)	194850413926, 194850413933, 194850413964, 194850413988, 194850413995, 194850414008
Security algorithms	SNMPv3, EAP-TLS, HTTPS, EAP-PEAP, IPSec, FIPS 140, SSL/TLS	Logistics data	
Mobile printing technologies	Apple AirPrint, HP ePrint, Mopria Print Service	Pallet gross weight	396 g
Performance		Layers per pallet	3 pc(s)
Internal memory *	1024 MB	Products per pallet	12 pc(s)
		Technical details	
		Master (outer) cases per pallet layer	4 pc(s)
		Other features	
		Recommended system requirements	2 GB available hard disk space, Internet connection, or USB port, Internet browser.

Performance		Other features	
Maximum internal memory	2048 MB	Recommended humidity operating range	30 - 70%
Memory slots	1	Acoustic power emissions (ready)	47 dB
Built-in processor	✓	Acoustic pressure emissions bystander (ready)	34 dB
Processor frequency	1200 MHz		
Sound pressure level (printing)	51 dB		



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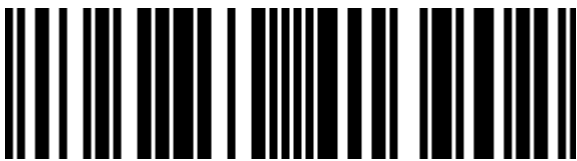
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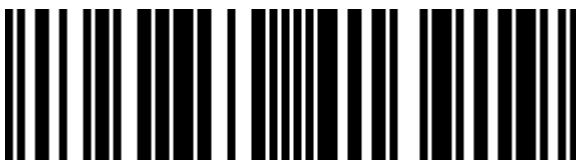
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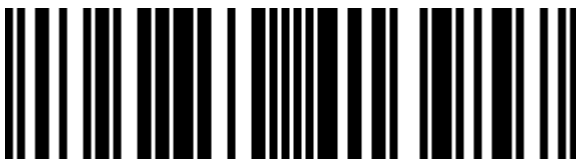
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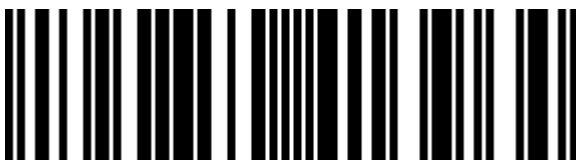
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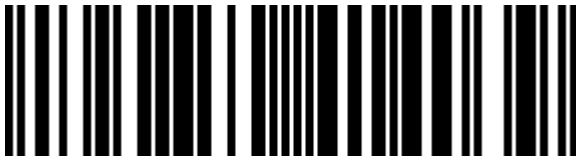
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