



HP Color LaserJet Pro M255dw

Brand : HP

Product family: Color LaserJet Pro

Product code: 7KW64A#B19

Product name : Color LaserJet Pro M255dw

- Two-sided printing; Energy Efficient; Strong Security; Dualband Wi-Fi
 - Print
 - Print speed up to 22 ppm (black) and 22 ppm (colour)
 - Up to 600 x 600 dpi
- Color LaserJet Pro M255dw

HP Color LaserJet Pro M255dw:

Impress with colour and increase efficiency. Get high-quality colour and fast two-sided print speeds. Save time with Smart Task shortcuts in HP Smart app, and print and scan from your phone.^[2] Get seamless connections and strong security solutions.

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.



Printing		Power	
Duplex printing mode	Auto	AC input voltage	110 - 240 V
Print resolution colour	600 x 600 DPI	AC input frequency	50/60 Hz
Print resolution black	600 x 600 DPI	System requirements	
Print speed (colour, normal quality, A4/US Letter)	21 ppm	Windows operating systems supported	Windows Vista, Windows 7, Windows 8, Windows 10, Windows 11
Colour *	✓	Mac operating systems supported	Mac OS X 10.12 Sierra, Mac OS X 10.13 High Sierra, Mac OS X 10.14 Mojave, Mac OS X 10.15 Catalina, Mac OS X 10.15.3 Catalina, MacOS
Print technology *	Laser		
Duplex printing *	✓	Operational conditions	
Maximum resolution *	600 x 600 DPI	Operating temperature (T-T)	10 - 32.5 °C
Print speed (black, normal quality, A4/US Letter) *	21 ppm	Storage temperature (T-T)	-20 - 40 °C
Duplex print speed (black, normal quality, A4/US Letter)	12 ppm	Operating relative humidity (H-H)	10 - 80%
Duplex print speed (colour, normal quality, A4/US Letter)	12 ppm	Storage relative humidity (H-H)	0 - 95%
Warm-up time	52 s	Sustainability	
Time to first page (black, normal)	10.5 s	Sustainability compliance	✓
Time to first page (colour, normal)	12.2 s	Sustainability certificates	ENERGY STAR, Blue Angel, EPEAT Silver
Secure printing	✓	Sustainable technologies and materials	Mercury-free
Features		Doesn't contain	Mercury
Maximum duty cycle *	40000 pages per month	Carbon footprint	
Recommended duty cycle	150 - 2500 pages per month	Total carbon footprint (kg of CO2e)	180
Printing colours *	Black, Cyan, Magenta, Yellow	Carbon emissions, manufacturing (kg of CO2e)	145
Number of print cartridges *	4	Carbon emissions, logistics (kg of CO2e)	5
Page description languages *	PostScript 3, PDF, PCLmS, PCLm, PWTG, URF, PCL 5c	Carbon emissions, end-of-life (kg of CO2e)	20
Printer fonts	Scalable, TrueType	Total carbon emissions, w/o use phase (kg of CO2e)	13
Country of origin	Vietnam	Weight & dimensions	
		Width	392 mm

Features		Weight & dimensions			
Replacement cartridges	HP 207A Black LaserJet Toner Cartridge (1,350 yield) W2210A; HP 207A Cyan LaserJet Toner Cartridge (1,250 yield) W2211A; HP 207A Yellow LaserJet Toner Cartridge (1,250 yield) W2212A; HP 207A Magenta LaserJet Toner Cartridge (1,250 yield) W2213A; HP 207X Black LaserJet Toner Cartridge (3,150 yield) W2210X; HP 207X Cyan LaserJet Toner Cartridge (2,450 yield) W2211X; HP 207X Yellow LaserJet Toner Cartridge (2,450 yield) W2212X; HP 207X Magenta LaserJet Toner Cartridge (2,450 yield) W2213X	Depth	419 mm		
		Height	247.5 mm		
		Pallet dimensions (W x D x H)	1200 x 1000 x 2190 mm		
		Weight	14.8 kg		
		Packaging data			
HP segment	Home office	Package width	498 mm		
		Package depth	298 mm		
		Package height	510 mm		
		Package weight	17.4 kg		
		Packaging content			
Input & output capacity		Cartridge(s) included	✓		
		Included cartridge capacity (black)	800 pages		
		Included cartridge capacity (CMY)	700 pages		
		Cables included	AC		
		Quick installation guide	✓		
Brand-specific features		HP Auto-On/Auto-Off	✓		
Paper handling	HP Dynamic security		✓		
	HP Security tools		Embedded Web Server: password-protection, secure browsing via SSL/TLS; Network: enable/disable network ports and features, SNMPv1 community password change; HP ePrint: HTTPS with certificate validation, HTTP Basic Access Authentication; Firewall and ACL; SNMPv3		
			HP GTIN (EAN/UPC) with options	(ABT) 193905484362; (ABY) 193905484379; (ACQ) 193905484386; (B13) 193905566587; (B19) 193905578924; (BAZ) 193905484393	
				HP GTIN (EAN/UPC)	193905484362, 193905484379, 193905484386, 193905566587, 193905578924, 193905484393
Logistics data					
Harmonized System (HS) code	84433210				
Pallet gross weight	579.5 kg				
Ports & interfaces		Master (outer) cases per pallet	8 pc(s)		
		Layers per pallet	4 pc(s)		
		Products per pallet	32 pc(s)		
		Technical details			
		Master (outer) cases per pallet layer	8 pc(s)		
Network		Direct printing *	✓		
		USB port *	✓		
		USB 2.0 ports quantity	1		
		Network ready	✓		
		Wi-Fi *	✓		
Performance		Ethernet LAN *	✓		
		Cabling technology	10/100Base-T(X)		
		Ethernet LAN data rates	10,100 Mbit/s		
		Wi-Fi Direct	✓		
		Wi-Fi standards	Wi-Fi 4 (802.11n), 802.11g, 802.11b		
		Security algorithms	SNMPv3, SSL/TLS, SNMP, HTTPS		
		Mobile printing technologies	Mopria Print Service, HP ePrint, Apple AirPrint		

Performance		Other features	
Internal memory *	256 MB		Windows 10; 8.1; 8; 7 (32/64-bit); 2 GB available hard disk space; CD-ROM/DVD drive or Internet connection; USB port; Internet Explorer; Windows Vista (32-bit); 2 GB available hard disk space; CD-ROM/DVD drive or Internet connection; USB port; Internet Explorer 8; Windows XP SP3 or higher (32-bit only); any Intel Pentium II; Celeron or 233 MHz compatible processor; 850 MB available hard disk space; CD-ROM/DVD drive or Internet connection; USB port; Internet Explorer 8; Windows Server support is provided via the command line installer and supports Win Server 2008 R2 and higher. Apple macOS Sierra (v10.12); macOS High Sierra (v10.13); macOS Mojave (v10.14); macOS Catalina(v10.15); 200 MB available hard disk space; Internet required for download; USB.
Maximum internal memory	256 MB		
Built-in processor	✓		
Processor frequency	800 MHz		
Sound pressure level (printing)	50 dB		
Sound power level (printing)	6.4 dB		
Design		Recommended system requirements	
Market positioning *	Home & office		
Product colour *	White	Recommended humidity operating range	30 - 70%
Built-in display *	✓		
Colour display	✓		
Display diagonal	6.86 cm (2.7")		
Touchscreen	✓		
Control type	Buttons, Touch		
Certification	CISPR32:2012 & CISPR32:2015/EN55032:2012 & EN55032:2015+AC:2016 - Class B; EN 61000-3-2:2014; EN 61000-3-3:2013; EN 55024:2010+A1:2015	Recommended operating temperature range (T-T)	15 - 27 °C
Power		Custom media sizes	76 x 127 to 216 x 356 mm
Power consumption (printing) *	337 W	Envelope feeder	No
Power consumption (ready)	7.2 W	Electromagnetic compatibility	CISPR32:2012 & CISPR32:2015/EN55032:2012 & EN55032:2015+AC:2016 - Class B; EN 61000-3-2:2014; EN 61000-3-3:2013; EN 55024:2010+A1:2015
Power consumption (PowerSave)	0.05 W		
Power consumption (off)	0.6 W	Compatible operating systems	Windows 11; Windows 10; Windows 8; Windows 7; Windows Vista; macOS 10.12 Sierra; macOS 10.13 High Sierra; macOS 10.14 Mojave; macOS 10.15 Catalina
Energy Star Typical Electricity Consumption (TEC)	0.23 kWh/week		
		Pallet weight (imperial)	579.5 kg (1277.6 lbs)
		Acoustic power emissions (ready)	25 dB
		Acoustic pressure emissions bystander (ready)	16 dB
		Typical electricity consumption (TEC) number	Energy Star: 0.23 kWh/Week; Blue Angel: 0.606 kWh/Week
		UNSPSC-code	43212105
		Box contents	HP Color LaserJet Pro M255dw printer; Introductory HP LaserJet cartridges: 700 colour composite (C/Y/M) page yield and 800 page yield black; Installation guide; Power cord; USB cable
		Printing	Colour printing



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