HP Color LaserJet Pro M255dw



Get high-quality color, wireless two-sided printing² and smart mobility and security solutions.

Impress with color and increase efficiency. Get high-quality color and fast two-sided print speeds. Save time with Smart Task shortcuts in HP Smart app, and print and scan from your phone.³ Get seamless connections and strong security solutions.



Dynamic security enabled printer. Only intended to be used with cartridges using an HP original chip. Cartridges using a non-HP chip may not work, and those that work today may not work in the future. Learn more at: http://www.hp.com/go/learnaboutsupplies















Freedom to work anywhere

- Get easy printing and scanning from your mobile device, with HP Smart bestin-class mobile print app.^{3,4}
- Eliminate steps in repetitive tasks with customizable shortcuts, with Smart Tasks in HP Smart app. Scan to the cloud, email, and more – in just a tap. ³
- Organize documents 50% faster with Smart Tasks⁵ first mobile print app that automates scanning tasks.6
- Get notifications when printing, scanning, or copying from your mobile device, using HP Smart app.3

Trusted HP quality and performance

- Get high-quality color and peak printing performance with Original HP Toner cartridges with JetIntelligence.
- Speed through multipage documents with automatic two-sided printing.
- Easily manage tasks at the device with an intuitive touchscreen.
- Help save energy with HP Auto-On/Auto-Off Technology and this ENERGY STAR® certified color laser printer.

Strong security, reliable connections

- · Help protect your data. Get strong security with real-time threat detection and
- Get faster, more reliable connections with dual band Wi-Fi®.8
- Easily share resources access and print with wireless and Ethernet
- Connect your mobile device directly to your printer and easily print without accessing a network.9

Automatic two-sided printing capabilities available only on HP Color Laser Jet Pro MFP M255dw and HP Color Laser Jet Pro MFP M255dw. Wireless operations are compatible with 2.4 GHz and 5.0 GHz operations only. Learn more at http://www.hp.com/go/mobileprinting 3 Requires the HP Smart app download. For details on local printing requirements see http://www.hp.com/go/mobileprinting. Gertain features/software are available in English language only. 4 Compared to DEM mobile printing apps for the majority of top-selling inkjet & laser printers & all-in-ones for home & home office, priced less than or equal to \$429.99 USD. Market share as reported by IDC (VQ2 2018 Hardcopy Peripherals Tracker. Claim based on research of printer manufacturers' mobile printing apps for the majority of top-selling inkjet & laser printers & all-in-ones for home & home office, priced less than or equal to \$429.99 USD. Market share as reported by IDC (VQ2 2018 Hardcopy Peripherals Tracker. Claim based on research of printer manufacturers' mobile print app daveloped and supported HP Smart app of mobile printing requirements see http://www.hp.com/go/mobileprinting. Certain features/software are available in English language only. 6 Compared to the majority of competing in-class consumer color desktop inkjet all-in-ones <\$299 USD. Market share as reported HP Smart app on mobile or desktop device, 2) setting up Smart Tasks shortcut, 3) scanning lobs with have more than 2-3 tasks and the printer and setting that the miscan of the printer and setting stars. Requires the HP Smart app download and supported HP printer. For details on local printing requirements see http://www.hp.com/go/mobileprinting. Certain features/software are available in English language only. 6 Compared to the majority of competing in-class consumer color desktop inkjet all-in-ones <\$299 USD. Market share as reported by IDC Compared to the majority of competing in-class consumer color desktop inkjet all-in-ones <\$299 USD. Market share as reported by IDC Compared to the majori

HP Color LaserJet Pro M255dw Technical specifications

Functions / Multitasking supported	Print / No
Print speed black	A4: Up to 21 ppm; First page out: As fast as 10.5 sec; Print speed duplex: Up to 12 ppm
Print speed color	A4: Up to 21 ppm; First page out: As fast as 12.2 sec; Print speed duplex: Up to 12 ppm
Print resolution	Black (best): Up to 600×600 dpi ;Color (best): Up to 600×600 dpi
Print technology	Laser
Print resolution technologi	es ImageRET 3600
Print cartridges number	4 (1 each black, cyan, magenta, yellow)
Standard print languages	HP PCL6; HP PCL5c; HP postscript level 3 emulation; PWG raster; PDF; PCLm; PCLm-S; NativeOffice; URF
Printer smart software features	2.7 in color touchscreen, Automatic 2-sided printing, Wireless printing, Ethernet networking, Wireless direct printing, HP ePrint, Apple Airprint ^a , Mopria-certified, Google Cloud Print, HP Auto-On/Auto-Off technology, HP Smart 140, HP Smart 140, HP jetAdwartage Secure Print
Standard connectivity	Hi-Speed USB 2.0 port; built-in Fast Ethernet 10/100Base-TX network port; 802.11n 2.4/5GHz wireless; Walkup host USB port
Network capabilities	Yes, via built-in 10/100 Base-TX Ethernet; authentication via 802.11x
Wireless capability	Built-in 802.11 b/g/n; authentication via WEP, WPA/WPA2, or 802.11x; encryption via AES or TKIP; WPS; Wi-Fi Direct
Mobile printing capability	HP Smart app; HP ePrint; Apple AirPrint™; Mobile Apps; Wi-Fi® Direct printing; Mopria™-certified
Memory	Standard: 256 MB DDR, 256 MB NAND Flash; Maximum: 256 MB DDR, 256 MB NAND Flash
Processor speed	800 MHz
Duty cycle	Monthly A4: Up to 40,000 pages
Recommended monthly page volume	150 to 2500
Media types supported	Paper (bond, brochure, colored, glossy, heavy, letterhead, light, photo, plain, preprinted, prepunched, recycled, rough), transparencies, labels, envelopes, cardstock
Media weight supported	60 to 163 g/m² (Uncoated/Matte, recommended), however up to 175 g/m² Postcards and 200 g/m² HP Matte is allowed in the driver; 60 to 163 g/m² (Coated/Glossy, recommended), however up to 175 g/m² Postcards and 220 g/m² HP Glossy is allowed in the driver.
Media sizes supported	Letter(216 x 280); Legal(216 x 356); Executive(184 x 267); Oficio 8.5x13(216 x 330); 4 x 6(102 x 152); 5 x
	8(127 x 203); A4(210 x 299); A5(148 x 210); A6(105x148); B5(IIS)(182 x 257); B6(IIS)(128 x 182); 10x15cm(100 x 150); 616c1 216x340mm(216 x 340); 16x 195x270mm(195x270); 16x 184x260mm(184x260); 16K 197x273mm(197x273); Postcard(IIS)(100 x 147); Double Postcard(IIS)(147 x 200); Envelope #10(105 x 241); Envelope Monarch(98 x 191); Envelope B5(176 x 250); Envelope C5(162 x 229); Envelope D1(110 x 220); A5-R(210 x 148)
Media Sizes Custom	10x15cm(100 x 150); 0ficio 216x340mm(216 x 340); 16K 195x270mm(195x270); 16K 184x260mm(184x260); 16K 197x273mm(197x273); Postcard(JiS)(100 x 147); Double Postcard(JiS)(147 x 200); Envelope #10(105 x 241); Envelope Monarch(98 x 191); Envelope B5(176 x 250); Envelope C5(162 x

What's in the box	7KW64A HP Color LaserJet Pro M255dw; HP LaserJet Black Introductory toner cartridge (~800 page yield); HP LaserJet Cyan Introductory toner cartridge; HP LaserJet Wagenta Introductory toner cartridge; HP LaserJet Vellow Introductory toner cartridge (~700 color composite C/Y/M page yield); Installation guide; Power cord; USB cable
Replacement cartridges ³	HP 206A Black Laser Jet Toner Cartridge (~1350 yield) W2110A; HP 206A (yan Laser Jet Toner Cartridge (~1250 yield) W2111A; HP 206A Yellow Laser Jet Toner Cartridge (~1250 yield) W2111A; HP 206A Magenta Laser Jet Toner Cartridge (~1250 yield) W211A; HP 206X (yan Laser Jet Toner Cartridge (~1350 yield) W2110X; HP 206X (yan Laser Jet Toner Cartridge (~2450 yield) W2110X; HP 206X (yan Laser Jet Toner Cartridge (~2450 yield) W2112X; HP 206X Magenta Laser Jet Toner Cartridge (~2450 yield) W2113X
Product dimensions	W x d x h: 392 x 419 x 247.5 mm; Maximum : 392 x 475x 297 mm
Product weight	14.8 kg
Warranty features	One-year unit exchange warranty. Warranty and support options vary by product, country and local legal requirements. Go to http://www.hp.com/support to learn about HP award winning service and support options in your region.
Energy efficiency compliance	ENERGY STAR® qualified; EPEAT® Silver
Control panel	2.7" color graphic touch screen with 3 button at left side (Home, Help, Back)
Display description	2.7" color graphic touch screen
Software included	No CD (Software is not included In-Box); Downloadable Software only from hp.com, http://123.hp.com/laserjet or 123.hp.com
Compatible operating systems ⁷	Windows® 10, 8.1, 8.7 '32-bit or 64-bit, 2 GB available hard disk space, Internet connection, USB port, Internet Explorer. Windows Vista®': (32-bit only), 2 GB available hard disk space, Internet Explorer. Windows VP SP3 or higher (32-bit only): any Intel® Pentium® II, Celeron® or 233 MHz compatible processor, 850 MB available hard disk space, 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 Siera (10-12) macOS blighigh Seria (10-13) macOS willow (v10-14) macOS Chips (10-13) macOS willow (v10-14) macOS Chips
Compatible network operating systems	Windows® 10, 8.1, 8, 7° 32-bit or 64-bit, 2 GB available hard disk space, Internet connection, USB port, Internet Explorer. Windows Vista® (32-bit only), 2 GB available hard disk space, Internet Explorer B. Windows PX PSP 3 or higher (32-bit only): any Intel® Pentium® II, Celeron® or 233 MHz compatible processor, 850 MB available hard disk space, Internet connection, USB port, Internet Explorer B. Windows Server support is provided via the command line installer and supports Win Server 2008 R2 and higher. Apple® macOS Siera of 10.121 macOS high Siera (10.131 macOS Waigwe (10.14) macOS Collagiae (10.
Minimum system requirements	PC: Windows® 10, 8.1, 8, 7: 32-bit or 64-bit, 2 GB available hard disk space, Internet connection, USB port, Internet Explorer. Windows Vista®: (32-bit only), 2 GB available hard disk space, Internet connection, USB port, Internet Explorer 8. Windows® NS PSP 3 or higher (32-bit only): any Inte® Pentium® II, Celeron® or 233 MHz compatible processor, 850 MB available hard disk space, 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: MBC: Apple® macOS Sierra (v10.12) macOS High Sierra (v10.13) macOS Majave (v10.14) macOS Catalina(v10.15); 200MB HD; Internet required for download; USB
Power ²	Power supply type: Internal (built-in) Power Supply; Power requirements: 110-volt input voltage: 110 to 127 VAC (+ ℓ - 10%), 50 Hz $(\ell$ - ℓ - 3 Hz), 60 Hz $(\ell$ - ℓ -3 Hz); 220-volt input voltage: 220 to 240 VAC $(\ell$ - ℓ -10%), 50 Hz $(\ell$ - ℓ -3 Hz), 60 Hz $(\ell$ - ℓ -3 Hz); 0.00 to dual voltage, product varies by part number with # Option code identifier); Power consumption: 337 watts (active printing), 7.2 watts (ready), 0.8 watt (sleep), 0.6 watt (Manual-Off), 0.05 (Auto Off/Manual On), 0.6 watt (Auto Off/Wake on LAN)
Acoustics	Acoustic power emissions: 6.4 B(A)(color/simplex); 6.3 B(A)(mono/simplex); 6.3 B(A) (mono/siuplex); 6.3 B(A)(color/simplex); 50 dB(A)(mono/simplex); 5
Operating environment	Operating temperature range: 10 to 32.5°C; Recommended operating temperature: 15 to 27°C; Storage temperature range: -20 to 40°C; Non-operating lumidity range: 0 to 95°R; RH; Operating humidity range: 0 to 50°R; Non-operating lumidity range: 0 to 50°R; RH; Operating humidity operating range: 0 to 50°R; Non-operating humidity operating the control operation of the control operation operation of the control operation operation operation of the control operation ope

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Introductory cartridges included,—800 page yield black and -700 page yield color composite (CVPM). Power requirements are based on the country/region where the printer is sold. Do not convert operating voltages. This will damage the printer and void the product variety representations of the product variety representations of the printer and void the product variety representations of the printer and void the product variety representations of the printer and void the product variety representations of the printer and void the product variety representations of the printer and void the product variety representations of the printer and void the product variety representations of the printer and void the product variety representations of the printer and void the printer and void the product variety representations of the printer and void the printer and void

