ProductSheet
HP Color LaserJet Pro M255dw (7KW64A)

Get high-quality colour, wireless two-sided printing[1] and smart mobility and security solutions.[2]

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.

Freedom to work anywhere
Get easy printing and scanning from your mobile device, with HP Smart – best-in-class mobile print app.[2,3]
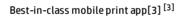
Trusted HP quality and performance
Get high-quality colour and peak printing performance with Original HP Toner cartridges with JetIntelligence.

Strong security, reliable connections
Help protect your data. Get strong security with real-time threat detection and software validation.
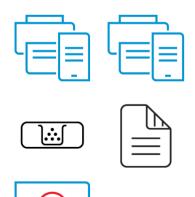
Featuring

Best-in-class mobile print app[3] [3]

Automate scanning tasks and save time [2]

Powerful printing. Energy smart.[11] [11]

Automatic two-sided printing

Achieve high speeds for all your prints

The right touch for business tasks

Specifications

Print Resolution Technologies	ImageRET 3600
Print quality black (best)	Up to 600 x 600 dpi
Print quality color (best)	Up to 600 x 600 dpi
Print speed black (ISO, A4)	Up to 21 ppm
Print Speed Color (ISO)	Up to 21 ppm
Print speed	Print speed up to 22 ppm (black) and 22 ppm (colour)
Functions	Print
Duplex printing	Automatic (standard)
Duty cycle (monthly, A4)	Up to 40,000 pages
Printer smart software features	Wireless direct printing, HP ePrint, Apple AirPrint™, Mopria-certified, HP Auto-On/Auto-Off technology, HP Smart App, Smart task shortcuts in HP Smart App, HP JetAdvantage Secure Print
Energy savings feature technology	HP Auto-On/Auto-Off Technology; Instant-on Technology
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
Supplies feature	HP JetIntelligence Cartridge
Connectivity, standard	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 802.1X
Wireless capability	Built-in 802.11 b/g/n; Authentication via WEP, WPA/WPA2, or 802.1X; Encryption via AES or TKIP; WPS; Wi-Fi Direct
Mobile printing capability	HP ePrint; Apple AirPrint™; Mobile Apps; Mopria™ Certified; Wi-Fi® Direct printing
Network protocols, supported	TCP/IP, IPv4, IPv6; Print: TCP-IP port 9100 Direct Mode, LPD (raw queue support only), WSD; Discovery: SLP, Bonjour, WS-Discovery; IP Config: IPv4 (BootP, DHCP, AutoIP, Manual), IPv6
Software included	No CD (Software is not included In-Box); Downloadable Software only from http://www.hp.com, http://www.123.hp.com/laserjet or http://www.123.hp.com
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[1] *(Not supporting Windows® XP 64-bit and Windows Vista® 64-bit; "Compatible Operating Systems" are not supported with INBOX software, but downloadable from online; Full solution software available only for Windows 7 and newer; Windows Server OS install driver only; Windows RT OS for Tablets 32/64-bit uses a simplified HP print driver built into the RT OS; Linux systems use in-OS HPLIP software)*
Sustainable impact specifications	Mercury-free
Energy star certified	Yes
Ecolabels	ENERGY STAR® qualified; EPEAT® Silver
Display area (metric)	54 x 40.7 mm
Display	6.8 cm (2.7 in) colour graphic screen
Minimum dimensions (W x D x H)	392 x 419 x 247.5 mm
Weight	14.8 kg
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)[2]
Power supply type	Internal (built-in) Power Supply
What's in the box	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[4]
Manufacturer Warranty	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.

Top Recommended Displays, Accessories and Services

HP Color Laser Toner Printer Cartridges

HP 207X High Yield Black Original LaserJet Toner Cartridge	W2210X
HP 207X High Yield Cyan Original LaserJet Toner Cartridge	W2211X
HP 207X High Yield Magenta Original LaserJet Toner Cartridge	W2213X
HP 207X High Yield Yellow Original LaserJet Toner Cartridge	W2212X

Messaging Footnotes

[1] Wireless operations are compatible with 2.4 GHz and 5.0 GHz operations only. Learn more at http://www.hp.com/go/mobileprinting.

[2] Requires the HP Smart app download. For details on local printing requirements see http://www.hp.com/go/mobileprinting. Certain features/software are available in English language only.

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[3] Compared to OEM 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. Market share as reported by IDC CYQ2 2018 Hardcopy Peripherals Tracker. Claim based on research of printer manufacturer's mobile print apps and Keypoint Intelligence – Buyers Lab hands-on testing and study commissioned by HP. See September 2018 report at http://www.keypointintelligence.com/HPSmartApp.

[3] Compared to OEM 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. Market share as reported by IDC CYQ2 2018 Hardcopy Peripherals Tracker. Claim based on research of printer manufacturer's mobile print apps and Keypoint Intelligence - Buyers Lab hands-on testing and study commissioned by HP. See September 2018 report at http://www.keypointintelligence.com/HPSmartApp.

[11] Based on the reduced energy use of HP LaserJet printers and cartridges with JetIntelligence introduced since 2015 compared to previous toner versions without JetIntelligence, using EnergyStar methodology.

Technical Specifications Footnotes

[1] Not supporting Windows® XP (64-bit) and Windows Vista® (64-bit); "Compatible Operating Systems" are not supported with INBOX software, but downloadable from online; Full solution software available only for Windows 7 and newer; Windows Server OS install driver only; Windows RT OS for Tablets (32/64-bit) uses a simplified HP print driver built into the RT OS; Linux systems use in-OS HPLIP software.

[2] 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 warranty. Power consumption values typically based on measurement of 115V device.

[4] Introductory cartridges included: 800 page yield black and 700 page yield colour composite (C/Y/M).

Learn more at
http://www.hp.com/uk

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