



HP Color LaserJet Pro M255dw, Print, Two-sided printing; Energy Efficient; Strong Security; Dualband Wi-Fi

Brand : HP

Product family: Color LaserJet Pro **Product code:** 7KW64A

Product name : HP Color LaserJet Pro M255dw, Print, Two-sided printing; Energy Efficient; Strong Security; Dualband Wi-Fi

- 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, Print, Two-sided printing; Energy Efficient; Strong Security; Dualband Wi-Fi:

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 | | Design | | | |
|---|---|------------------------|---|--|--|
| Duplex printing mode | Auto | 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; FCC Title 47 CFR, Part 15 Class B/ICES-003, Issue 6 | | |
| Print resolution colour | 600 x 600 DPI | | | | |
| Print resolution black | 600 x 600 DPI | | | | |
| Print speed (colour, normal quality, A4/US Letter) | 21 ppm | | | | |
| Colour * | ✓ | | | | |
| Print technology * | Laser | | | | |
| Duplex printing * | ✓ | | | | |
| Maximum resolution * | 600 x 600 DPI | | | | |
| Print speed (black, normal quality, A4/US Letter) * | 21 ppm | | | | |
| Duplex print speed (black, normal quality, A4/US Letter) | 12 ppm | | | | |
| Duplex print speed (colour, normal quality, A4/US Letter) | 12 ppm | Power | Power consumption (printing) * 337 W Power consumption (ready) 7.2 W Power consumption (PowerSave) 0.6 W Power consumption (off) 0.6 W Energy Star Typical Electricity Consumption (TEC) 0.23 kWh/week AC input voltage 110 - 240 V AC input frequency 50/60 Hz | | |
| Warm-up time | 52 s | | | | |
| Time to first page (black, normal) | 10.5 s | | | | |
| Time to first page (colour, normal) | 12.2 s | | | | |
| Secure printing | ✓ | | | | |
| Features | | | | System requirements | Windows operating systems supported Windows 7, Windows Vista, Windows 10, Windows 8, Windows 11 Mac operating systems supported Mac OS X 10.14 Mojave, Mac OS X 10.15 Catalina, Mac OS X 10.13 High Sierra, Mac OS X 10.12 Sierra |
| Maximum duty cycle * | 40000 pages per month | | | | |
| Recommended duty cycle | 150 - 2500 pages per month | | | | |
| Printing colours * | Black, Cyan, Magenta, Yellow | | | | |
| Number of print cartridges * | 4 | | | | |
| Page description languages * | PCL 5c, PCL 6, PostScript 3, URF, PWG, PCLmS, PCLm, PDF | | | | |
| Printer fonts | Scalable, TrueType | | | | |
| Country of origin | Brazil, Vietnam | | | | |
| HP segment | Small medium business | | | | |
| Input & output capacity | | Operational conditions | Sustainability | | |
| Total number of input trays * | 2 | | | Operating temperature (T-T) 10 - 32.5 °C Storage temperature (T-T) -20 - 40 °C Operating relative humidity (H-H) 10 - 80% Storage relative humidity (H-H) 0 - 95% | Sustainability compliance ✓ Sustainability certificates EPEAT Silver, ENERGY STAR |

| | | | |
|------------------------------------|--|--|--|
| Input & output capacity | | Sustainability | |
| Total input capacity * | 250 sheets | Sustainable technologies and materials | Mercury-free |
| Total output capacity * | 100 sheets | Doesn't contain | Mercury |
| Paper tray 1 input capacity | 1 sheets | Weight & dimensions | |
| Paper tray 2 input capacity | 20 sheets | Width | 392 mm |
| Maximum number of input trays | 2 | Depth | 419 mm |
| Maximum input capacity | 250 sheets | Height | 247.5 mm |
| Maximum output capacity | 100 sheets | Pallet dimensions (W x D x H) | 1200 x 1000 x 2190 mm |
| Paper handling | | Weight | 14.8 kg |
| Maximum ISO A-series paper size * | A4 | Packaging data | |
| Maximum print size | 206 x 346 mm | Package width | 498 mm |
| Paper tray media types * | Thick paper, Envelopes, Heavy paper, Rough paper, Letterhead, Bond paper, Photo paper, Plain paper, Card stock, Transparencies, Labels, Recycled paper, Glossy paper | Package depth | 298 mm |
| | | Package height | 510 mm |
| ISO A-series sizes (A0...A9) * | A4, A5, A6 | Package weight | 17.4 kg |
| ISO B-series sizes (B0...B9) | B5 | Packaging content | |
| ISO C-series sizes (C0...C9) | C5 | Cartridge(s) included | ✓ |
| Non-ISO print media sizes | Legal, Letter, Executive, Oficio, 16K | Included cartridge capacity (black) | 800 pages |
| JIS B-series sizes (B0...B9) | B5, B6 | Included cartridge capacity (CMY) | 700 pages |
| Envelopes sizes | 10, Monarch, C5, B5, DL | Cables included | AC |
| Photo paper sizes | 10x15 cm | Quick installation guide | ✓ |
| Photo paper sizes (imperial) | 4x6,5x8" | Brand-specific features | |
| Custom media width | 76 - 216 mm | HP Auto-On/Auto-Off | ✓ |
| Custom media length | 127 - 356 mm | HP dynamic security | ✓ |
| Paper tray media weight | 60 - 200 g/m ² | (ABT) 193905484362; (ABY) 193905484379; (ACQ) 193905484386; (B13) 193905566587; (B19) 193905578924; (BAZ) 193905484393 | |
| Ports & interfaces | | HP GTIN (EAN/UPC) with options | 193905484362, 193905484379, 193905484386, 193905566587, 193905578924, 193905484393 |
| Direct printing * | ✓ | HP GTIN (EAN/UPC) | |
| USB port * | ✓ | Logistics data | |
| USB 2.0 ports quantity | 1 | Harmonized System (HS) code | 84433210 |
| Network | | Pallet gross weight | 579.5 g |
| Network ready | ✓ | Master (outer) cases per pallet | 8 pc(s) |
| Wi-Fi * | ✓ | Layers per pallet | 4 pc(s) |
| Ethernet LAN * | ✓ | Products per pallet | 32 pc(s) |
| Cabling technology | 10/100Base-T(X) | Technical details | |
| Ethernet LAN data rates | 10,100 Mbit/s | Master (outer) cases per pallet layer | 8 pc(s) |
| Wi-Fi Direct | ✓ | Other features | |
| Wi-Fi standards | 802.11b, 802.11g, Wi-Fi 4 (802.11n) | Windows® 10, 8.1, 8, 7: 32-bit or 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. | |
| Security algorithms | SNMPv3, HTTPS, SSL/TLS | Recommended system requirements | |
| Mobile printing technologies | Apple AirPrint, HP ePrint, Mopria Print Service | Recommended humidity operating range | 30 - 70% |
| Performance | | Pallet weight (imperial) | 579.5 kg (1277.6 lbs) |
| Internal memory * | 256 MB | Acoustic power emissions (ready) | 25 dB |
| 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 | | | |
| Market positioning * | Home & office | | |
| Product colour * | White | | |
| Built-in display * | ✓ | | |
| Colour display | ✓ | | |
| Display diagonal | 6.86 cm (2.7") | | |
| Touchscreen | ✓ | | |
| Control type | Touch | | |

Other features

| | |
|--|-------|
| Acoustic pressure emissions bystander (ready) | 16 dB |
|--|-------|



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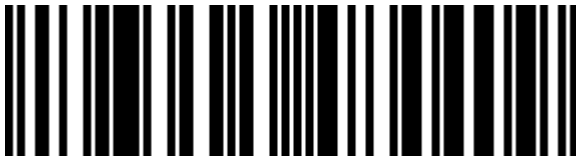
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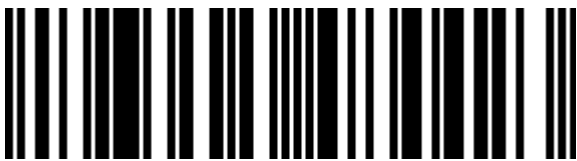
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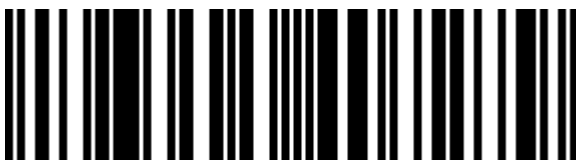
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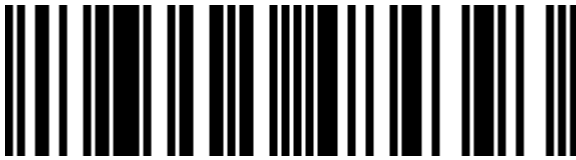
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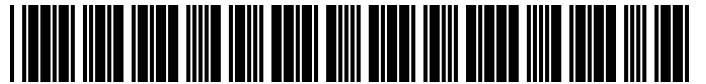
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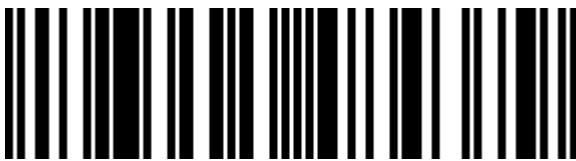
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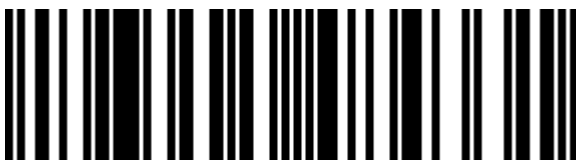
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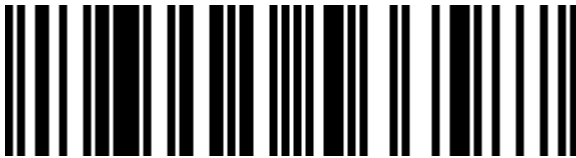
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