



## HP LaserJet Enterprise M406dn

**Brand :** HP

**Product family:** LaserJet  
Enterprise

**Product code:** 3PZ15A#B19

**Product name :** LaserJet  
Enterprise M406dn

- Compact Size; Strong Security; Two-sided printing; Energy Efficient; Front-facing USB printing
  - Print
  - Up to 40 ppm (black)
  - Up to 1200 x 1200 dpi
- LaserJet Enterprise M406dn

**HP LaserJet Enterprise M406dn:**

HP's entry-level Enterprise-class printer with speeds up to 40 ppm<sup>[9]</sup> and strongest security.<sup>[1]</sup>

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 frequency                                 | 50/60 Hz                                                                                                                            |
| Print resolution black                              | 1200 x 1200 DPI                                                                                                                                      | <b>System requirements</b>                         |                                                                                                                                     |
| Colour *                                            | ✗                                                                                                                                                    | Windows operating systems supported                | Windows 7, Windows 8, Windows 8.1, Windows 10, Windows 11                                                                           |
| Print technology *                                  | Laser                                                                                                                                                | 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 |
| Duplex printing *                                   | ✓                                                                                                                                                    | Other operating systems supported                  | Android, iOS                                                                                                                        |
| Maximum resolution *                                | 1200 x 1200 DPI                                                                                                                                      | <b>Operational conditions</b>                      |                                                                                                                                     |
| Print speed (black, normal quality, A4/US Letter) * | 38 ppm                                                                                                                                               | Operating temperature (T-T)                        | 15 - 32.5 °C                                                                                                                        |
| Warm-up time                                        | 176 s                                                                                                                                                | Storage temperature (T-T)                          | -20 - 40 °C                                                                                                                         |
| Time to first page (black, normal)                  | 6.5 s                                                                                                                                                | Operating relative humidity (H-H)                  | 30 - 70%                                                                                                                            |
| Watermark printing                                  | ✓                                                                                                                                                    | <b>Sustainability</b>                              |                                                                                                                                     |
| Secure printing                                     | ✓                                                                                                                                                    | Sustainability compliance                          | ✓                                                                                                                                   |
| Features                                            |                                                                                                                                                      | Sustainability certificates                        | ENERGY STAR, Blue Angel, EPEAT Silver                                                                                               |
| Maximum duty cycle *                                | 100000 pages per month                                                                                                                               | Sustainable technologies and materials             | Mercury-free                                                                                                                        |
| Recommended duty cycle                              | 900 - 4800 pages per month                                                                                                                           | Doesn't contain                                    | Mercury                                                                                                                             |
| Printing colours *                                  | Black                                                                                                                                                | <b>Carbon footprint</b>                            |                                                                                                                                     |
| Number of print cartridges *                        | 1                                                                                                                                                    | Total carbon footprint (kg of CO2e)                | 120                                                                                                                                 |
| Page description languages *                        | PDF 1.7, PCL 5, PCL 6                                                                                                                                | Carbon emissions, manufacturing (kg of CO2e)       | 75                                                                                                                                  |
| Printer fonts                                       | Scalable, TrueType, Windows, PCL, PostScript                                                                                                         | Carbon emissions, logistics (kg of CO2e)           | 3                                                                                                                                   |
| Country of origin                                   | Philippines                                                                                                                                          | Carbon emissions, end-of-life (kg of CO2e)         | 11                                                                                                                                  |
| Replacement cartridges                              | HP 59A Black Original LaserJet Toner Cartridge (3,000 pages) CF259A; HP 59X High Yield Black Original LaserJet Toner Cartridge (10,000 pages) CF259X | Total carbon emissions, w/o use phase (kg of CO2e) | 28                                                                                                                                  |
| HP segment                                          | Business                                                                                                                                             | <b>Weight &amp; dimensions</b>                     |                                                                                                                                     |
| Input & output capacity                             |                                                                                                                                                      | Width                                              | 381 mm                                                                                                                              |
| Total number of input trays *                       | 2                                                                                                                                                    | Depth                                              | 357 mm                                                                                                                              |
| Total input capacity *                              | 350 sheets                                                                                                                                           | Height                                             | 220 mm                                                                                                                              |
| Total output capacity *                             | 150 sheets                                                                                                                                           | Pallet dimensions (W x D x H)                      | 1200 x 1000 x 2471 mm                                                                                                               |
| Paper tray 1 input capacity                         | 100 sheets                                                                                                                                           |                                                    |                                                                                                                                     |
| Paper tray 2 input capacity                         | 250 sheets                                                                                                                                           |                                                    |                                                                                                                                     |
| Maximum number of input trays                       | 3                                                                                                                                                    |                                                    |                                                                                                                                     |
| Maximum input capacity                              | 900 sheets                                                                                                                                           |                                                    |                                                                                                                                     |

| Input & output capacity                                                                                                                                                   |                                                                                                                                                                                                                                                          | Weight & dimensions                 |            |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------|------------|
| Maximum output capacity                                                                                                                                                   | 150 sheets                                                                                                                                                                                                                                               | Weight                              | 8.5 kg     |
| Paper handling                                                                                                                                                            |                                                                                                                                                                                                                                                          | Packaging data                      |            |
| Maximum ISO A-series paper size *                                                                                                                                         | A4                                                                                                                                                                                                                                                       | Package width                       | 443 mm     |
| Paper tray media types *                                                                                                                                                  | Plain paper, Bond paper, Recycled paper, Envelopes, Labels, Heavy paper, Lightweight paper, Rough paper                                                                                                                                                  | Package depth                       | 278 mm     |
|                                                                                                                                                                           |                                                                                                                                                                                                                                                          | Package height                      | 464 mm     |
|                                                                                                                                                                           |                                                                                                                                                                                                                                                          | Package weight                      | 11.4 kg    |
| ISO A-series sizes (A0...A9) *                                                                                                                                            | A4, A5, A6                                                                                                                                                                                                                                               | Packaging content                   |            |
| ISO B-series sizes (B0...B9)                                                                                                                                              | B5                                                                                                                                                                                                                                                       | Cartridge(s) included               | ✓          |
| ISO C-series sizes (C0...C9)                                                                                                                                              | C5, C6                                                                                                                                                                                                                                                   | Included cartridge capacity (black) | 3000 pages |
| Non-ISO print media sizes                                                                                                                                                 | 16K                                                                                                                                                                                                                                                      | Cables included                     | AC         |
| JIS B-series sizes (B0...B9)                                                                                                                                              | B5, B6                                                                                                                                                                                                                                                   | Brand-specific features             |            |
| Envelopes sizes                                                                                                                                                           | B5, C5, C6, DL                                                                                                                                                                                                                                           | HP ePrint                           | ✓          |
| Photo paper sizes                                                                                                                                                         | 10x15 cm                                                                                                                                                                                                                                                 | HP Web Jetadmin                     | ✓          |
| Photo paper sizes (imperial)                                                                                                                                              | 3x5,4x6,5x7,5x8                                                                                                                                                                                                                                          | HP Auto-On/Auto-Off                 | ✓          |
| Custom media width                                                                                                                                                        | 76 - 216 mm                                                                                                                                                                                                                                              | HP Dynamic security                 | ✓          |
| Custom media length                                                                                                                                                       | 127 - 356 mm                                                                                                                                                                                                                                             |                                     |            |
| Paper tray media weight                                                                                                                                                   | 60 - 175 g/m²                                                                                                                                                                                                                                            |                                     |            |
| Ports & interfaces                                                                                                                                                        |                                                                                                                                                                                                                                                          |                                     |            |
| Direct printing *                                                                                                                                                         | ✗                                                                                                                                                                                                                                                        |                                     |            |
| USB port *                                                                                                                                                                | ✓                                                                                                                                                                                                                                                        |                                     |            |
| USB 2.0 ports quantity                                                                                                                                                    | 2                                                                                                                                                                                                                                                        |                                     |            |
| Network                                                                                                                                                                   |                                                                                                                                                                                                                                                          |                                     |            |
| Network ready                                                                                                                                                             | ✓                                                                                                                                                                                                                                                        |                                     |            |
| Wi-Fi *                                                                                                                                                                   | ✓                                                                                                                                                                                                                                                        |                                     |            |
| Ethernet LAN *                                                                                                                                                            | ✓                                                                                                                                                                                                                                                        |                                     |            |
| Cabling technology                                                                                                                                                        | 10/100/1000Base-T(X)                                                                                                                                                                                                                                     |                                     |            |
| Ethernet LAN data rates                                                                                                                                                   | 10,100,1000 Mbit/s                                                                                                                                                                                                                                       | HP Security tools                   |            |
| Bluetooth                                                                                                                                                                 | ✓                                                                                                                                                                                                                                                        |                                     |            |
| Security algorithms                                                                                                                                                       | SNMPv3, SSL/TLS, EAP-PEAP, EAP-TLS, FIPS 140, HTTPS                                                                                                                                                                                                      |                                     |            |
| Mobile printing technologies                                                                                                                                              | Mopria Print Service, HP ePrint, Apple AirPrint                                                                                                                                                                                                          |                                     |            |
| Performance                                                                                                                                                               |                                                                                                                                                                                                                                                          |                                     |            |
| Internal memory *                                                                                                                                                         | 1024 MB                                                                                                                                                                                                                                                  |                                     |            |
| Maximum internal memory                                                                                                                                                   | 1024 MB                                                                                                                                                                                                                                                  |                                     |            |
| Internal storage capacity                                                                                                                                                 | 4 GB                                                                                                                                                                                                                                                     |                                     |            |
| Built-in processor                                                                                                                                                        | ✓                                                                                                                                                                                                                                                        |                                     |            |
| Processor frequency                                                                                                                                                       | 800 MHz                                                                                                                                                                                                                                                  |                                     |            |
| Sound pressure level (printing)                                                                                                                                           | 54 dB                                                                                                                                                                                                                                                    |                                     |            |
| Sound power level (printing)                                                                                                                                              | 6.5 dB                                                                                                                                                                                                                                                   |                                     |            |
| Design                                                                                                                                                                    |                                                                                                                                                                                                                                                          | HP Management tools                 |            |
| Market positioning *                                                                                                                                                      | Business                                                                                                                                                                                                                                                 |                                     |            |
| Product colour *                                                                                                                                                          | White                                                                                                                                                                                                                                                    |                                     |            |
| Built-in display *                                                                                                                                                        | ✓                                                                                                                                                                                                                                                        |                                     |            |
| Display                                                                                                                                                                   | LCD                                                                                                                                                                                                                                                      | HP GTIN (EAN/UPC) with options      |            |
| Colour display                                                                                                                                                            | ✓                                                                                                                                                                                                                                                        |                                     |            |
| Display diagonal                                                                                                                                                          | 6.86 cm (2.7")                                                                                                                                                                                                                                           |                                     |            |
| Control type                                                                                                                                                              | Touch                                                                                                                                                                                                                                                    |                                     |            |
|                                                                                                                                                                           | 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. Other EMC approvals as required by individual countries. | HP GTIN (EAN/UPC)                   |            |
| Certification                                                                                                                                                             |                                                                                                                                                                                                                                                          |                                     |            |
| Power                                                                                                                                                                     |                                                                                                                                                                                                                                                          | Logistics data                      |            |
|                                                                                                                                                                           |                                                                                                                                                                                                                                                          | Harmonized System (HS) code         | 84433210   |
|                                                                                                                                                                           |                                                                                                                                                                                                                                                          | Pallet gross weight                 | 532 kg     |
|                                                                                                                                                                           |                                                                                                                                                                                                                                                          | Layers per pallet                   | 4 pc(s)    |
|                                                                                                                                                                           |                                                                                                                                                                                                                                                          | Products per pallet                 | 36 pc(s)   |
| Technical details                                                                                                                                                         |                                                                                                                                                                                                                                                          |                                     |            |
| Master (outer) cases per pallet layer 9 pc(s)                                                                                                                             |                                                                                                                                                                                                                                                          |                                     |            |
| Compliance certificates CECF, GS mark, BIS, cUL, UL, CE, BSMI                                                                                                             |                                                                                                                                                                                                                                                          |                                     |            |
| General Product Safety Regulation https://support.hp.com/gb-en/product/setup-user-guides/hp-laserjet-enterprise-m406-series/model/22732207?sku=3P215A&serialnumber=3P215A |                                                                                                                                                                                                                                                          |                                     |            |

| Power                                             |                | Other features                                |                                                                                                                                                                                                                                                          |
|---------------------------------------------------|----------------|-----------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Power consumption (printing) *                    | 531 W          | Recommended system requirements               | 2 GB available hard disk space<br>Internet connection or USB port<br>Internet browser. 2 GB available<br>hard disk space Internet connection<br>or USB port Internet browser.                                                                            |
| Power consumption (max)                           | 531 W          |                                               |                                                                                                                                                                                                                                                          |
| Power consumption (ready)                         | 8.1 W          |                                               |                                                                                                                                                                                                                                                          |
| Power consumption (PowerSave)                     | 0.07 W         | Recommended humidity operating range          | 10 - 90%                                                                                                                                                                                                                                                 |
| Power consumption (off)                           | 0.07 W         |                                               |                                                                                                                                                                                                                                                          |
| Energy Star Typical Electricity Consumption (TEC) | 1.189 kWh/week | Recommended operating temperature range (T-T) | 15 - 27 °C                                                                                                                                                                                                                                               |
| AC input voltage                                  | 220 - 240 V    |                                               |                                                                                                                                                                                                                                                          |
|                                                   |                | Custom media sizes                            | Tray 1: 76 x 127 to 216 x 356 mm;<br>Tray 2: 105 x 148 to 216 x 356 mm;<br>Optional Tray: 105 x 148 to 216 x 356 mm                                                                                                                                      |
|                                                   |                | Envelope feeder                               | No                                                                                                                                                                                                                                                       |
|                                                   |                | Electromagnetic compatibility                 | 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. Other EMC approvals as required by individual countries. |
|                                                   |                |                                               | Compatible operating systems                                                                                                                                                                                                                             |
|                                                   |                | Pallet dimensions (W x D x H) (imperial)      | 1198.9 x 1000.8 x 2471.4 mm (47.2 x 39.4 x 97.3")                                                                                                                                                                                                        |
|                                                   |                | Pallet weight (imperial)                      | 532 kg (1172.9 lbs)                                                                                                                                                                                                                                      |
|                                                   |                | Acoustic power emissions (ready)              | Inaudible                                                                                                                                                                                                                                                |
|                                                   |                | Typical electricity consumption (TEC) number  | Blue Angel: 1.189 kWh/Week; Energy Star 3.0: 0.462 kWh/Week                                                                                                                                                                                              |
|                                                   |                | UNSPSC-code                                   | 43212105                                                                                                                                                                                                                                                 |
|                                                   |                | Box contents                                  | HP LaserJet Enterprise M406dn printer; HP Black Original LaserJet Toner Cartridge (~3,000 pages); Getting started Guide; 1 Power cord                                                                                                                    |
|                                                   |                | Printing                                      | Mono printing                                                                                                                                                                                                                                            |



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