# HP

# HP LaserJet Pro M1536dnf Laser A4 1200 x 1200 DPI 25 ppm

**Brand :** HP          **Product family:** LaserJet          **Product code:** CE538A

**Product name :** Pro M1536dnf

LaserJet Pro M1536dnf Multifunction Printer, Print/copy/scan/fax, 25 ppm, Hi-Speed USB 2.0, Ethernet, 11.7kg
HP LaserJet Pro M1536dnf. Print technology: Laser, Printing: Mono printing, Maximum resolution: 1200 x 1200 DPI. Copying: Mono copying, Maximum copy resolution: 600 x 600 DPI. Scanning: Colour scanning, Optical scanning resolution: 1200 x 1200 DPI. Faxing: Mono faxing. Maximum ISO A-series paper size: A4. Product colour: Black

## Printing

| | |
|---|---|
| Duplex printing mode | Auto |
| Print technology * | Laser |
| Printing * | Mono printing |
| Duplex printing * | ✔ |
| Maximum resolution * | 1200 x 1200 DPI |
| Print speed (black, normal quality, A4/US Letter) * | 25 ppm |
| Time to first page (black, normal) | 8.5 s |

## Copying

| | |
|---|---|
| Copying * | Mono copying |
| Maximum copy resolution * | 600 x 600 DPI |
| Copy speed (black, normal quality, A4) | 25 cpm |
| Maximum number of copies | 99 copies |
| Copier resize | 25 - 400% |

## Scanning

| | |
|---|---|
| Scanning * | Colour scanning |
| Optical scanning resolution * | 1200 x 1200 DPI |
| Maximum scan area | Legal (216 x 356) |
| Scanner type * | Flatbed & ADF scanner |
| Scan to | File, Image |
| Image formats supported | JPG, PNG, TIF |
| Input colour depth | 24 bit |
| Greyscale levels | 203 |
| TWAIN version | 1.9 |
| Scan speed (ADF, A4) | 15 ppm |

## Fax

| | |
|---|---|
| Faxing * | Mono faxing |

## Network

| | |
|---|---|
| Supported network protocols (IPv4) | TCP/IP: IPv4; IPv6; IP Direct Mode; LPD; SLP; Bonjour; WS-Discovery; BOOTP/ DHCP/ AutoIP; WINS; SNMP v 1; HTTP |
| Mobile printing technologies | Apple AirPrint, HP ePrint |

## Performance

| | |
|---|---|
| Maximum internal memory | 128 MB |
| Memory slots | 1 |
| Card reader integrated | ✖ |
| Internal memory * | 128 MB |
| Compatible memory cards | Not supported |
| Built-in processor | ✔ |
| Processor family | NXP ColdFire V5x |
| Processor frequency | 500 MHz |
| Mac compatibility | ✔ |

## Design

| | |
|---|---|
| Product colour * | Black |
| Market positioning * | Home & office |
| Built-in display * | ✔ |
| Display | LCD |
| Display number of lines | 2 lines |

## Power

| | |
|---|---|
| Power consumption (average operating) | 445 W |
| Power consumption (PowerSave) | 4.7 W |
| Power consumption (off) | 0.2 W |
| AC input voltage | 100 - 240 V |
| AC input frequency | 50 - 60 Hz |

## Fax

| | |
|---|---|
| Fax resolution (black) | 300 x 300 DPI |
| Fax transmission speed | 3 sec/page |
| Modem speed | 33.6 Kbit/s |
| Fax memory | 400 pages |
| Auto-redialing | ✔ |
| Fax speed dialing (max numbers) | 120 |
| Fax forwarding | ✔ |
| Fax broadcasting | 119 locations |
| Fax delayed sending | ✔ |
| Distinctive ring | ✔ |

## Features

| | |
|---|---|
| Recommended duty cycle | 2000 |
| Maximum duty cycle * | 8000 pages per month |
| Digital sender | ✘ |
| Number of print cartridges * | 1 |
| Printing colours * | Black |
| Page description languages | PCL 5c, PCL 6, PostScript 3 |
| All-In-One-multitasking | ✔ |

## Input & output capacity

| | |
|---|---|
| Total input capacity * | 250 sheets |
| Total output capacity * | 100 sheets |
| Maximum output capacity | 100 sheets |

## Paper handling

| | |
|---|---|
| Maximum ISO A-series paper size * | A4 |
| Maximum print size | 216 x 356 mm |
| Paper tray media types * | Bond paper, Card stock, Envelopes, Labels, Matte paper, Plain paper, Recycled paper, Transparencies |
| ISO A-series sizes (A0...A9) * | A4, A5, A6 |
| ISO B-series sizes (B0...B9) | B5, B6 |
| ISO C-series sizes (C0...C9) | C5, C6 |
| Non-ISO print media sizes | Legal |
| Envelopes sizes | C5, C6, DL |
| Custom media width | 76 - 216 mm |
| Custom media length | 217 - 355 mm |
| Paper tray media weight | 60 - 163 g/m² |
| Duplex media weight | 60 - 105 g/m² |

## Ports & interfaces

| | |
|---|---|
| Standard interfaces | Ethernet, USB 2.0 |
| USB port | ✔ |
| USB 2.0 ports quantity | 1 |

## Network

| | |
|---|---|
| Wi-Fi * | ✘ |
| Ethernet LAN * | ✔ |
| Bluetooth | ✘ |

## System requirements

| | |
|---|---|
| Windows operating systems supported | ✔ |
| Mac operating systems supported | ✔ |
| Linux operating systems supported | ✔ |
| Server operating systems supported | Windows Server 2003, Windows Server 2008 |
| Minimum RAM | 1024 MB |
| Minimum storage drive space | 200 MB |
| Minimum processor | 1 GHz |

## Operational conditions

| | |
|---|---|
| Operating relative humidity (H-H) | 10 - 80% |
| Storage temperature (T-T) | -20 - 40 °C |
| Operating temperature (T-T) | 15 - 32.5 °C |
| Storage relative humidity (H-H) | 10 - 90% |

## Sustainability

| | |
|---|---|
| Sustainability certificates | ENERGY STAR |

## Weight & dimensions

| | |
|---|---|
| Width | 441 mm |
| Depth | 343 mm |
| Height | 373 mm |
| Weight | 11.7 kg |

## Packaging data

| | |
|---|---|
| Package width | 597 mm |
| Package depth | 497 mm |
| Package height | 467 mm |
| Package weight | 14.7 kg |

## Packaging content

| | |
|---|---|
| Drivers included | ✔ |

## Other features

| | |
|---|---|
| Hardware scan resolution | 1200 x 1200 DPI |
| Network ready | ✔ |
| Printer management | HP Toolbox FX |
| Standard output capacity for transparencies | 10 sheets |
| A6 Card | ✔ |
| Handset | ✘ |
| Maximum scan area (ADF) | 216 x 356 mm |
| Minimum scan area (ADF) | 102 x 127 mm |
| All-in-one functions | Copy, Fax, Print, Scan |
| Colour all-in-one functions | Scan |
| Colour scanning | ✔ |
| Connectivity technology | Wired |
| Legal | ✔ |
| Networking standards | IEEE 802.3, IEEE 802.3u |
| Resizing | ✔ |

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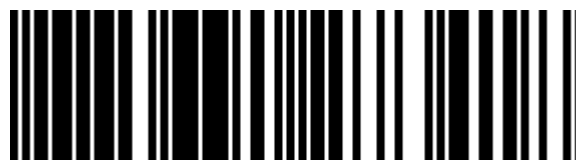885631273463

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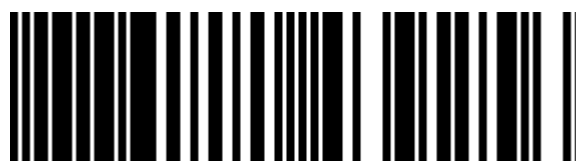885631273395

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