



# HP LaserJet Enterprise M506dn 1200 x 1200 DPI A4

Brand : HP

Product family: LaserJet Enterprise

Product code: F2A69A

Product name : M506dn



LaserJet Enterprise M506dn, Laser, 1200 x 1200dpi, 43ppm, A4, 1200MHz, 512MB, USB, LCD

HP LaserJet Enterprise M506dn 1200 x 1200 DPI A4:

Finish tasks faster with a printer that starts right away and helps conserve energy.<sup>[1]</sup> Multi-level device security helps protect from threats.<sup>[2]</sup> Original HP Toner cartridges with JetIntelligence and this printer produce more high-quality pages.<sup>[3]</sup>

HP LaserJet Enterprise M506dn. Print technology: Laser. Number of print cartridges: 1, Maximum duty cycle: 150000 pages per month. Maximum resolution: 1200 x 1200 DPI. Maximum ISO A-series paper size: A4. Print speed (black, normal quality, A4/US Letter): 43 ppm, Duplex printing. Display: LCD. Network ready. Product colour: White



<b>Printing</b>		<b>Performance</b>	
Duplex printing mode	Auto	Sound pressure level (quiet mode)	24 dB
Colour *	✘	<b>Design</b>	
Print technology *	Laser	Market positioning *	Enterprise
Duplex printing *	✔	Product colour *	White
Maximum resolution *	1200 x 1200 DPI	Built-in display *	✔
Print speed (black, normal quality, A4/US Letter) *	43 ppm	Display	LCD
Time to first page (black, normal)	5.9 s	Display number of lines	4 lines
<b>Features</b>		<b>Power</b>	
Maximum duty cycle *	150000 pages per month	Power consumption (printing) *	741.98 W
Recommended duty cycle	2000 - 7500 pages per month	Power consumption (standby)	13.72 W
Printing colours *	Black	Power consumption (off)	0.08 W
Number of print cartridges *	1	AC input voltage	100 - 240 V
Page description languages *	PCL 5, PCL 6	AC input frequency	50 - 60 Hz
HP segment	Enterprise	<b>System requirements</b>	
<b>Input &amp; output capacity</b>		Windows operating systems supported	✔
Total number of input trays *	1	Mac operating systems supported	✔
Total input capacity *	650 sheets	Linux operating systems supported	✔
Total output capacity *	250 sheets	<b>Operational conditions</b>	
Paper tray 2 input capacity	550 sheets	Operating temperature (T-T)	15 - 32.5 °C
Paper input type	Paper tray	Storage temperature (T-T)	-20 - 60 °C
Multi-Purpose tray	✔	Operating relative humidity (H-H)	10 - 80%
Multi-Purpose tray input capacity	100 sheets	Storage relative humidity (H-H)	10 - 90%
Maximum number of input trays	2	<b>Sustainability</b>	
Maximum input capacity	2300 sheets	Sustainability certificates	EPEAT Silver, ENERGY STAR
Maximum output capacity	250 sheets		
<b>Paper handling</b>			
Maximum ISO A-series paper size *	A4		

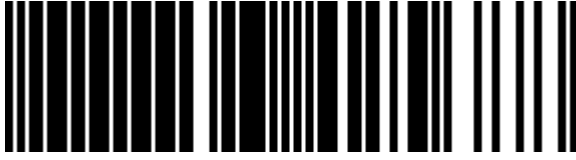
<b>Paper handling</b>		<b>Weight &amp; dimensions</b>	
Paper tray media types *	Envelopes, Transparencies, Bond paper, Card stock, Plain paper, Pre-printed, Labels, Recycled paper	Width	418 mm
ISO A-series sizes (A0...A9) *	A5, A4	Depth	376 mm
Non-ISO print media sizes	Executive, Legal, Letter, Oficio, Statement	Height	298 mm
JIS B-series sizes (B0...B9)	B5	Weight	11.8 kg
<b>Ports &amp; interfaces</b>		<b>Packaging data</b>	
Standard interfaces	Ethernet, USB 2.0	Package width	497 mm
<b>Network</b>		Package depth	398 mm
Network ready	✓	Package height	466 mm
Wi-Fi *	✗	Package weight	14.6 kg
Ethernet LAN *	✓	<b>Packaging content</b>	
Mobile printing technologies	Apple AirPrint, HP ePrint, Mopria Print Service	Cartridge(s) included	✓
<b>Performance</b>		Included cartridge capacity (black)	6000 pages
Internal memory *	512 MB	Software CD	✓
Maximum internal memory	1536 MB	Documentation CD	✓
Memory slots	1	<b>Brand-specific features</b>	
Memory type	DDR3	HP ePrint	✓
Built-in processor	✓	HP Web Jetadmin	✓
Processor frequency	1200 MHz	HP Auto-On/Auto-Off	✓
Sound pressure level (printing)	54 dB	HP Management tools	HP Proxy Agent Software; HP JetAdvantage Security Manager
		HP Software provided	HP Software Installer/Uninstaller, HP PCL 6 Printer Driver, HP Device Experience (DXP), HP Update, HP Web Services Assist (HP Connected)
		<b>Logistics data</b>	
		Harmonized System (HS) code	84433210



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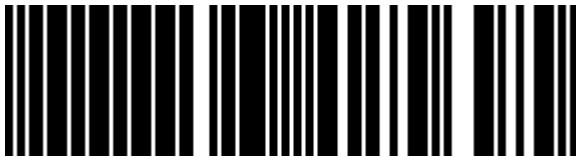
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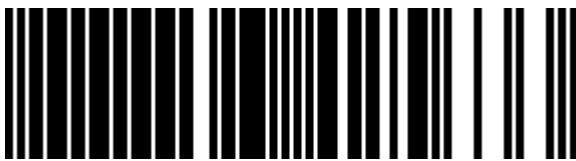
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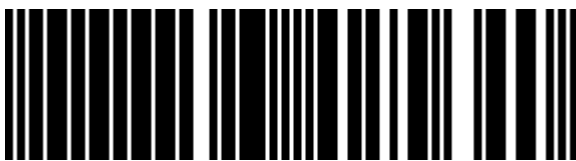
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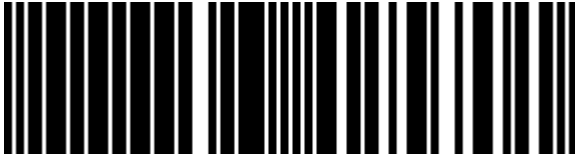
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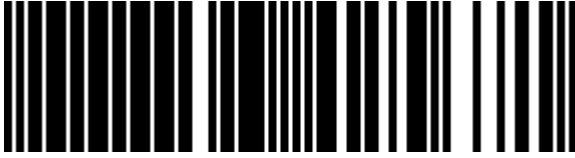
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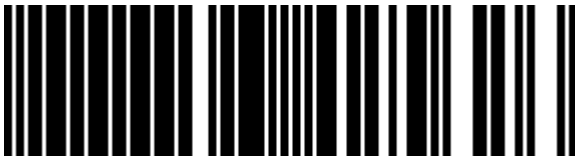
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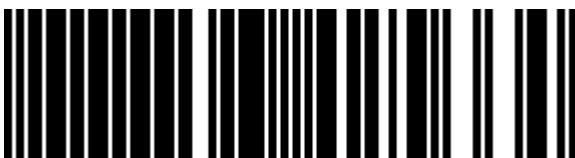
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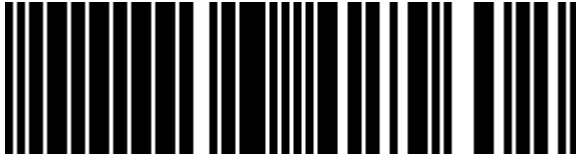
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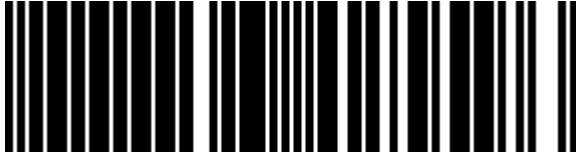
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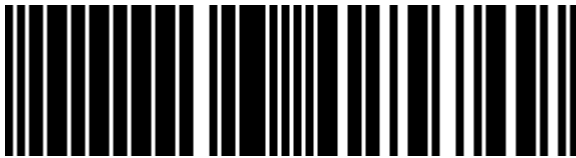
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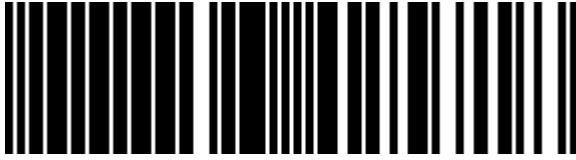
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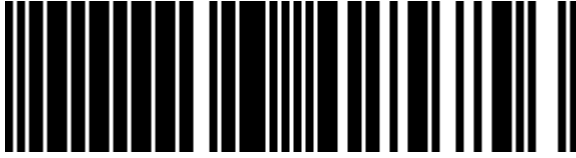
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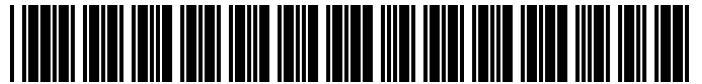
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