

HP Color LaserJet Enterprise M856dn - printer - colour - laser



Not in stock

SKU	T3U51A#B19
Product Description:	HP Color LaserJet Enterprise M856dn - printer - colour - laser
Printer Type:	Workgroup printer - laser - colour
Number of Users:	5-20 users
Weight:	52.3 kg
Localisation:	English, German, French, Italian, Spanish / Europe
Media Size Class:	A3/Ledger
Max Media Size:	320 x 457.2 mm

General

Printer Type:	Workgroup printer - laser - colour
Number of Users:	5-20 users
Localisation:	English, German, French, Italian, Spanish / Europe

Printer

Preview Screen Size:	4.3"
Connectivity Technology:	Wired
Interface:	USB 2.0, Gigabit LAN, USB 2.0 host
AirPrint Enabled:	Yes
Max Resolution (B&W):	1200 x 1200 dpi
Image Enhancement Technology:	HP ImageREt 4800
Automatic Duplexing:	Yes
PostScript Support:	Standard
Language Simulation:	PCL 5, PostScript 3, PCL 6, PDF 1.4

Dimensions & Weight (Shipping)

Width (Shipping):	78.6 cm
Depth (Shipping):	73.6 cm
Height (Shipping):	65.2 cm
Weight (Shipping):	59.48 kg

Dimensions & Weight

Width:	55.6 cm
Depth:	61 cm
Height:	52 cm
Weight:	52.3 kg

Environmental Parameters

Min Operating Temperature:	10 °C
Max Operating Temperature:	32.5 °C
Humidity Range Operating:	10 - 80%
Sound Emission (Idle):	33 dBA
Sound Emission (Operating):	53 dBA

Manufacturer Warranty

Service & Support:	Limited warranty - 1 year - on-site - response time: next business day
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Environmental Standards

Printer

Fonts Included:	105 x TrueType 92 x PostScript 3
Printer Features:	Print from mobile device, Instant-on Technology, automatic paper sensor, hardware integration pocket (2nd generation)
Media Handling:	100-sheet multipurpose tray, 550-sheet input tray

Processor

Processor:	1.2 GHz
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RAM

RAM Installed (Max):	1.5 GB / 2 GB (max)
Technology / Form Factor:	DDR3 SDRAM - SO-DIMM 144-pin

Environmental Standards

EPEAT Compliant:	EPEAT Silver
Blue Angel:	Yes
ENERGY STAR:	Yes

Software / System Requirements

OS Required:	Android, Microsoft Windows Server 2008 R2 x64 Edition, Apple iOS, Microsoft Windows Server 2012 x64 Edition, Microsoft Windows Server 2012 R2 x64 Edition, Microsoft Windows Server 2008 R2 SP1 (64-bits), Microsoft Windows 7 / 8 / 8.1 / 10 (32/64 bits), Microsoft Windows Server 2016 (64-bit), Apple macOS 10.12, Apple macOS 10.13, Apple macOS Mojave 10.14
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Power

Power Device:	Power supply - internal
Frequency Required:	50/60 Hz
Power Consumption Operational:	870 Watt
Power Consumption Stand by:	77 Watt
Power Consumption Sleep:	0.7 Watt

Miscellaneous

Compliant Standards:	FCC Class A certified, UL, cUL, GS, Laser Class 1, FCC CFR47 Part 15, CECP, EN 62479:2010, 21 CFR 1040.10, 21 CFR 1040.11, EN 61000-3-3:2013, CoC, EN 55024:2010, CISPR 22:2008, EMC 2014/30/EU, EN 61000-3-2:2014, IEC 60950-1:2005 + A1:2009 + A2:2013, IEC 62479:2010, CAN/CSA C22.2 No. 60950-1-07 Second Edition 2011-12, LVD 2014/35/EU, ICES-003 issue 6 Class A, CISPR 32:2012 Class A, EN 55032:2012 Class A, EN 55032:2015 Class A, EN 60825-1:2014, IEC 60825-1:2014, EN 60950-1:2006+A11:2009+A1:2010+A12:2011+A2:2013
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Expansion / Connectivity

Connections:	1 x Gigabit LAN - RJ-45 3 x USB 2.0 host - 4 pin USB Type A 1 x USB 2.0 - 4 pin USB Type B
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Networking

Networking: Print server

Remote Management Protocol:	SNMP 1, Telnet, SNMP 3, IPP, SNMP 2c, HTTP, HTTPS, TFTP, SLP
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Security Protocols & Features:	Kerberos, SSL, Apple Bonjour, TLS, IPsec, 802.1x, EAP-TLS, PEAP
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Duty Cycle

Monthly Duty Cycle (max): 250000 pages

Recommended Monthly Volume:	50000 pages
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Media Handling

Media Type:	Envelopes, transparencies, labels, plain paper, recycled paper, card stock, extra heavy-weight paper, light-weight paper
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Media Size Class:	A3/Ledger
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Max Media Size:	320 x 457.2 mm
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Min Media Size (Custom):	64 mm x 127 mm
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Max Media Size (Custom):	320 mm x 457.2 mm
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Media Sizes:	ANSI A (Letter) (216 x 279 mm), Legal (216 x 356 mm), Executive (184 x 267 mm), A4 (210 x 297 mm), A5 (148 x 210 mm), A6 (105 x 148 mm), 100 x 150 mm, JIS B5 (182 x 257 mm), SRA3 (320 x 450 mm), SRA4 (225 x 320 mm), Statement (139.7 x 215.9 mm), 76 x 127 mm, RA3 (305 x 430 mm), Oficio (216 x 343 mm), JIS B6 (128 x 182 mm), RA4 (215 x 305 mm)
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Envelope Sizes:	US No 10 (104.7 x 241.3 mm), International DL (110 x 220 mm), International C6 (114 x 162 mm), International C5 (162 x 229 mm), International B5 (176 x 250 mm), Monarch (98.4 x 190.5 mm), US No 9 (98.6 x 225.6 mm)
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Media Handling

Media Weight:	60 g/m ² - 300 g/m ²
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Media Weight (lbs):	16 lbs - 80 lbs
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Total Media Capacity:	650 sheets
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Media Feeders:	Multi-purpose tray: 1 x automatic - 100 sheets - 320 x 457.2 mm weight: 60 g/m ² - 300 g/m ² - (16 lbs (min) - 80 lbs (max)) Input tray: 1 x automatic - 550 sheets - 297 x 431.8 mm weight: 60 g/m ² - 256 g/m ² - (16 lbs (min) - 68 lbs (max))
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Max Media Capacity:	4450 sheets
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Output Trays Capacity:	500 sheets
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