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Le Prix, La Qualité & Le Service En Plus !

14, Rue Jules Vallès
69100 VILLEURBANNE
Tél.: 0 472 740 144

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Fact Sheet:

Apple Mac mini 16+256GB SSD M4 Chip (2024) silver DE



Manufacturer: Apple
Art#: 20168
Ref#: MU9D3D/A

€ 741,43
Incl. VAT

Details

Technical details	
Version	OEM
Vendor	Apple
Design	
Product colour	Silver
Housing material	Aluminium
Chassis type	Mini PC
Software	
Operating system	macOS Sequoia
Pre-installed software	App Store, Books, Calendar, Contacts, FaceTime, Find My, Freeform GarageBand, Home, iMovie, iPhone Mirroring, Keynote, Mail, Maps, Messages, Music, News, Notes, Numbers, Pages, Photo Booth, Photos, Podcasts, Preview, QuickTime Player, Reminders, Safari, Shortcuts, Stocks, Time Machine, TV, Voice Memos, Weather
Processor	
Processor manufacturer	Apple
Coprocessor cores	16
Coprocessor model	Neural Engine
Processor family	Apple M
Memory bandwidth supported by processor (max)	120 GB/s

Efficient cores	6
Performance cores	4
Processor generation	Apple M 4th Gen
Processor model	M4
Number of processors installed	1
Processor cores	10

Packaging content

Cables included	AC
Display included	No
Power cable length	1.8 m

Ports & interfaces

USB 3.2 Gen 1 (3.1 Gen 1) Type-A ports quantity	0
USB 3.2 Gen 1 (3.1 Gen 1) Type-C ports quantity	0
USB 3.2 Gen 2 (3.1 Gen 2) Type-A ports quantity	0
USB 3.2 Gen 2 (3.1 Gen 2) Type-C ports quantity	2
USB 2.0 ports quantity	0
Ethernet LAN (RJ-45) ports	1
Headphone outputs	1
DVI port	No
VGA (D-Sub) ports quantity	0
USB Type-C DisplayPort Alternate Mode	Yes
HDMI ports quantity	1
Thunderbolt 4 ports quantity	3
Intel® Thunderbolt 4	Yes
DisplayPorts quantity	0

Weight & dimensions

Height	50 mm
Width	127 mm
Depth	127 mm
Weight	670 g

Brand-specific features	
Accessibility features	Closed Captions, Increase Contrast, Reduce Motion, Siri and Dictation, Switch Control, Text to Speech, Voice Control, VoiceOver, Zoom
Other features	
Built-in microphone	No
Audio formats supported	AAC, ALAC, FLAC, MP3
Video compression formats	H.264, HEVC, ProRes, ProRes RAW
TV tuner integrated	No
Headphone connectivity	3.5 mm
Warranty period	1 year(s)
Video formats supported	AVI, H.264, HEVC, ProRes
Dolby technologies	Dolby Atmos, Dolby Digital, Dolby Digital Plus
Graphics	
Number of displays supported (on-board graphics)	3
Discrete graphics card	No
On-board graphics card family	Apple
High Dynamic Range (HDR) technology	Dolby Vision, High Dynamic Range 10 (HDR10), High Dynamic Range 10+ (HDR10 Plus), Hybrid Log-Gamma (HLG), Hybrid Log-Gamma Photo (HLG Photo)
On-board graphics card 6K support	Yes
On-board graphics card cores	10
On-board GPU manufacturer	Apple
On-board graphics card model	Apple GPU
Discrete graphics card model	Not available
On-board graphics card	Yes
Processor special features	
Video decode engine	Yes
Video encode engine	Yes
Performance	
Number of speakers	1
Product type	Mini PC
Sound pressure level	5 dB

Built-in speaker(s)	Yes
Power	
Power supply	155 W
Power supply input voltage	100 - 240 V
Power supply input frequency	50 - 60 Hz

Sustainability

Doesn't contain	Mercury, PVC/BFR
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Operational conditions

Operating temperature (T-T)	10 - 35 °C
Operating altitude	0 - 5000 m
Operating relative humidity (H-H)	5 - 90 %
Storage temperature (T-T)	-40 - 70 °C

Memory

Internal memory	16 GB
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Network

Bluetooth version	5.3
Ethernet LAN	Yes
Bluetooth	Yes
Top Wi-Fi standard	Wi-Fi 6E (802.11ax)
Wi-Fi	Yes
Ethernet LAN data rates	10.100.1000 Mbit/s

Storage

Optical drive type	No
Storage media	SSD
Total storage capacity	256 GB
Intel® Optane™ Memory module installed	No
Total SSDs capacity	256 GB
SSD capacity	256 GB
Number of SSDs installed	1

Reseller Information

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Get in touch!

