


APPLE MAC MINI PRO M4 PRO 12C/16C/24GB/512GB/MCX44D/A/AMC0041

Naziv:	APPLE MAC MINI PRO M4 PRO 12C/16C/24GB/512GB/MCX44D/A/AMC0041
Slika:	
Šifra:	#BM1612071771560513213
Barkod:	195949942433
Proizvođač:	APPLE

Detalji

Kategorija:	MINI PC
Oznake:	Proveri dostupnost

Atributi:

Cena

Cena sa PDV:	278,625.00 RSD *WEB CENA 306,487.50 RSD *Cena za odloženo web plaćanje
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Ostalo

Opis:	<p>CPU</p> <p>Apple M4 Pro chip</p> <ul style="list-style-type: none">• 12-core CPU with 8 performance cores and 4 efficiency cores• 16-core GPU• Hardware-accelerated ray tracing• 16-core Neural Engine• 273GB/s memory bandwidth <p>Media Engine</p> <ul style="list-style-type: none">• Hardware-accelerated H.264, HEVC, ProRes, and ProRes RAW• Video decode engine• Video encode engine• ProRes encode and decode engine• AV1 decode• Configurable to:• M4 Pro with 12-core CPU and 16-core GPU <p>Apple Intelligence</p> <p>Apple Intelligence is the personal intelligence system that helps you write, express yourself, and get things done effortlessly. With groundbreaking privacy protections, it gives you peace of mind that no one else</p>
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can access your data — not even Apple.

Memory

Apple M4 Pro chip

- 24GB unified memory

Storage

Apple M4 Pro chip

- 512GB SSD

Display Support

Simultaneously supports up to three displays:

- Up to three displays: Two displays with up to 6K resolution at 60Hz over Thunderbolt and one display with up to 5K resolution at 60Hz over Thunderbolt or 4K resolution at 60Hz over HDMI
- Up to two displays: One display with up to 5K resolution at 60Hz over Thunderbolt and one display with up to 8K resolution at 60Hz or 4K resolution at 240Hz over Thunderbolt or HDMI

Thunderbolt 4 digital video output

- Support for native DisplayPort 1.4 output over USB-C

Apple M4 Pro chip

Simultaneously supports up to three displays:

- Up to three displays: Three displays with up to 6K resolution at 60Hz over Thunderbolt or HDMI
- Up to two displays: One display with up to 6K resolution at 60Hz over Thunderbolt and one display with up to 8K resolution at 60Hz or 4K resolution at 240Hz over Thunderbolt or HDMI

Thunderbolt 5 digital video output

- Support for native DisplayPort 2.1 output over USB-C

HDMI display video output

- Support for one display with up to 8K resolution at 60Hz or 4K resolution at 240Hz (M4 and M4 Pro)

Video Playback

- Supported formats include HEVC, H.264, AV1, and ProRes
- HDR with Dolby Vision, HDR10+/HDR10, and HLG

Audio Playback

Supported formats include AAC, MP3, Apple Lossless, FLAC, Dolby Digital, Dolby Digital Plus, and Dolby Atmos

Audio

- Built-in speaker
- 3.5 mm headphone jack with advanced support for high-impedance headphones
- HDMI port supports multichannel audio output
- **On front:**
 - Two USB-C ports with support for USB 3 (up to 10Gb/s)
 - 3.5 mm headphone jack

- **On back (M4 Pro):**
 - Gigabit Ethernet port (configurable to 10Gb Ethernet)
 - HDMI port
- **Three Thunderbolt 5 (USB-C) ports with support for:**
 - Thunderbolt 5 (up to 120Gb/s)
 - USB 4 (up to 120Gb/s)
 - DisplayPort

Communications

Wi-Fi

- Wi-Fi 6E (802.11ax)³

Bluetooth

- Bluetooth 5.3

Ethernet

- 10/100/1000BASE-T Gigabit Ethernet (RJ-45 connector)
- Configurable to 10Gb Ethernet

Size and Weight

- **Height:** 2.0 inches (5.0 cm)
- **Width:** 5.0 inches (12.7 cm)
- **Depth:** 5.0 inches (12.7 cm)
- **Weight (M4 Pro):** 1.6 pounds (0.73 kg)⁴

Electrical and Operating Requirements

- **Line voltage:** 100–240V AC
- **Frequency:** 50Hz to 60Hz, single phase
- **Maximum continuous power:** 155W
- **Operating temperature:** 50° to 95° F (10° to 35° C)
- **Storage temperature:** -40° to 116° F (-40° to 47° C)
- **Relative humidity:** 5% to 90% noncondensing
- **Operating altitude:** tested up to 16,400 feet (5000 meters)
- **Typical acoustical performance:** Sound pressure level (operator position): 5 dBA at idle⁵

In the Box

- **Mac mini**
- **Power cord (1.8 m)**

Operating System

macOS

macOS is the most advanced desktop operating system in the world. It helps you stay productive and creative with help from Apple Intelligence, iPhone Mirroring,⁶ window tiling, major updates to Safari, and more.

Accessibility

Accessibility features help people with disabilities get the most out of their new Mac mini. With built-in support for vision, hearing, mobility, and learning, you can create and do amazing things.

Features include:

- Voice Control
- VoiceOver
- Zoom

- Increase Contrast
- Reduce Motion
- Siri and Dictation
- Switch Control
- Closed Captions
- Text to Speech

Built-in Apps

- App Store
- Books
- Calendar
- Contacts
- FaceTime
- Find My
- Freeform
- GarageBand
- Home
- iMovie
- iPhone Mirroring
- Keynote
- Mail
- Maps
- Messages
- Music
- News
- Notes
- Numbers
- Pages
- Passwords
- Photo Booth
- Photos
- Podcasts
- Preview
- QuickTime Player
- Reminders
- Safari
- Shortcuts
- Stocks
- Time Machine
- Tips
- TV
- Voice Memos
- Weather