Apple MacBook Pro CTO 14.2" , M5 (10-Core CPU, 10-Core GPU), 32GB unified memory, 1TB SSD, English



Brand : Apple **Product family:** MacBook Pro **Product code:** Z1KJ-02000600

Product name : CTO 14.2" MacBook Pro, Apple M5 (10-Core CPU, 10-Core GPU), 32GB unified memory, 1TB SSD, English



- M5, M4 Pro, and M4 Max. One big, powerful family
- A powerful platform for artificial intelligence. Smart to the core
- Longest battery life ever in a Mac. Up to 24 hours. Hit the road, Mac
- macOS Tahoe. Stunning Liquid Glass design, intuitive productivity tools, and a reimagined Spotlight
- Live Activities and the Phone app. Stay in touch without touching your phone.

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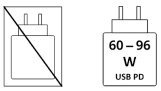
MacBook Pro



14-inch model. Now supercharged by M5.
Apple MacBook Pro CTO 14.2" , M5 (10-Core CPU, 10-Core GPU), 32GB unified memory, 1TB SSD, English. Product type: Laptop, Form factor: Clamshell. Processor family: Apple M, Processor model: M5. Display diagonal: 36.1 cm (14.2"), Display resolution: 3024 x 1964 pixels. Internal memory: 32 GB. Total storage capacity: 1 TB, Storage media: SSD. On-board graphics card model: Apple GPU. Operating system installed: macOS Tahoe. Product colour: Black. Weight: 1.55 kg

Design	
Product type *	Laptop
Product colour *	Black
Form factor *	Clamshell
Housing material	Aluminium

Display	
Display diagonal *	36.1 cm (14.2")
Display resolution *	3024 x 1964 pixels
Touchscreen *	✗
Panel type	Mini LED
Display technology marketing name	Liquid Retina XDR
Display number of colours	1.073 billion colours
Display glass type	Standard glass
Display brightness	1000 cd/m²
Maximum display brightness (HDR)	1600 cd/m²
Standard Dynamic Range (SDR) brightness	1000 cd/m²
Pixel density	254 ppi
True Tone technology	✓
Maximum refresh rate	120 Hz
Contrast ratio (typical)	1000000:1
High Dynamic Range (HDR) supported	✓
High Dynamic Range (HDR) technology	Dolby Vision, Extreme Dynamic Range (XDR), High Dynamic Range 10 (HDR10), High Dynamic Range 10+ (HDR10 Plus), Hybrid Log-Gamma (HLG)
ProMotion technology	✓
Number of external displays supported	2

Camera	
Front camera resolution (numeric)	12 MP
Front camera resolution	1920 x 1080 pixels
Front camera HD type	Full HD

Network	
Top Wi-Fi standard *	Wi-Fi 6E (802.11ax)
Wi-Fi standards	Wi-Fi 6E (802.11ax)
Mobile network connection *	✗
Bluetooth	✓
Bluetooth version	5.3
Bluetooth Low Energy (BLE)	✓

Ports & interfaces	
HDMI ports quantity *	1
Thunderbolt 4 ports quantity	3
Intel® Thunderbolt 4	✓
Headphone outputs	1
Docking connector	✓
Charging port type	MagSafe 3
USB Type-C DisplayPort Alternate Mode	✓

Performance	
Ambient light sensor	✓
Voice control	✓

Keyboard	
Pointing device	Trackpad
Numeric keypad *	✗
Keyboard backlit	✓
Keyboard language	English
Pressure sensing trackpad	✓

Processor	
Processor manufacturer *	Apple
Processor family *	Apple M
Processor generation	Apple M 5th Gen
Processor model *	M5
Processor cores	10

Neural processor unit (NPU)	
Neural processor unit (NPU)	Apple Neural Engine (ANE)
Neural processor unit (NPU) cores	16

Memory	
Internal memory *	32 GB
Memory form factor	On-board

Storage	
Total storage capacity *	1 TB
Storage media *	SSD
Total SSDs capacity	1 TB
Number of SSDs installed	1
SSD capacity	1 TB
Optical drive type *	✗
Card reader integrated	✓
Compatible memory cards	SDXC

Graphics	
Discrete graphics card model *	Not available
On-board graphics card *	✓
On-board GPU manufacturer	Apple
Discrete graphics card *	✗
On-board graphics card family	Apple
On-board graphics card model *	Apple GPU
On-board graphics card cores	10
On-board graphics card 4K support	✓
On-board graphics card 6K support	✓
Ray tracing acceleration	✓

Audio	
Spatial audio	✓
Number of built-in speakers	6
Built-in microphone	✓
Number of microphones	3

Camera	
Front camera	✓

Software	
Apple Intelligence	✓
Pre-installed software	App Store, Books, Calendar, Contacts, FaceTime, Find My, Freeform, Games, GarageBand, Home, iMovie, iPhone Mirroring, Journal, Keynote, Mail, Maps, Messages, Music, News, Notes, Numbers, Pages, Passwords, Phone, Photo Booth, Photos, Podcasts, Preview, QuickTime Player, Reminders, Safari, Shortcuts, Stocks, Time Machine, Tips, TV, Voice Memos, Weather
Operating system installed *	macOS Tahoe

Processor special features	
Video decode engine	✓
Video encode engine	✓

Brand-specific features	
Brand specific technologies	Wide color (P3)
Accessibility features	Closed Captions, Increase Contrast, Reduce Motion, Siri and Dictation, Switch Control, Text to Speech, Voice Control, VoiceOver, Zoom

Battery	
Battery technology	Lithium Polymer (LiPo)
Battery capacity *	72.4 Wh
Browsing time (Wi-Fi) (max)	16 h
Continuous video playback time (max)	24 h
Fast charging	✓

Power	
USB Type-C charging port *	✓
USB Type-C required charging power (min) *	60 W
USB Type-C required charging power (max) *	96 W
USB Power Delivery (USB PD)	✓

Security	
Fingerprint reader	✓

Operational conditions	
Operating temperature (T-T)	10 - 35 °C
Storage temperature (T-T)	-25 - 45 °C
Operating relative humidity (H-H)	0 - 90%
Operating altitude	0 - 3000 m
Maximum shipping altitude	10500 m

Sustainability	
Sustainability certificates	ENERGY STAR

Weight & dimensions	
Width	312.6 mm
Depth	221.2 mm
Height	15.5 mm
Weight *	1.55 kg

Video	
Video formats supported	AV1, H.264, HEVC, ProRes

Packaging content	
AC adapter included *	✗
Cables included	USB Type-C to MagSafe 3

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