ComX Computers
Product Specification Sheet

MJ3E4ZE/A

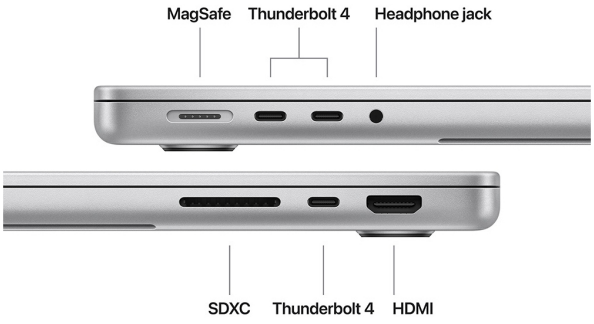
Apple MacBook Pro 14 M5 Notebook Apple M5 10 core 32GB 1TB 14.2" Retina XDR 10-core GPU BT macOS

Product Overview

Apple MacBook Pro 14 M5 MJ3E4ZE/A Silver Notebook, Apple M5 chip 10-core CPU with 4 performance cores & 6 efficiency cores & 10-core GPU & 16-core Neural Engine, 32GB unified memory, Supports 32GB Max Mem, No memory slots, 1TB SSD Solid State Hard Drive PCIe, NO optical drive (No CD), 14.2" Retina XDR (3024 x 1964 resolution) Glossy Type 1000 nits LED Backlit Display, 10-core GPU onboard, 16-core Neural Engine, 802.11ax Wi-Fi 6, Bluetooth, Webcam, Backlit Keyboard, 3x Thunderbolt (USB-C) ports (Charging / DisplayPort / Thunderbolt 4&5/ USB 4.0), HDMI output, SDXC card slot, Ambient Light Sensor, 1.6 kg, macOS , 1 Year Carry in warranty











Specifications

Summary Overview:

Experience unmatched performance with the Apple MacBook Pro 14 M5 Silver, designed for professionals and creatives who demand speed and reliability. Featuring the Apple M5 chip, 32GB unified memory, and a 1TB SSD, this MacBook Pro delivers lightning-fast processing for demanding workflows. The 14.2-inch Retina XDR display ensures stunning visuals while maintaining a sleek, portable design. Shop now to elevate your productivity and creativity with cutting-edge technology.

Customers praise the MacBook Pro 14 M5 for its exceptional processing power and brilliant display, making it ideal for graphic designers, video editors, software developers, and tech enthusiasts who need seamless performance. Reviewers highlight the smooth multitasking capabilities and long battery life that allow extended work sessions without compromise.

Laptop performance tier: High-end professional

Uses: Video editing, graphic design, software development, AI applications, multimedia production, general productivity

Overview:

Apple MacBook Pro 14 M5 - Silver Notebook

Experience the power and versatility of the 14-inch Apple MacBook Pro with the M5 chip. Designed for creative professionals and power users, this notebook delivers fast performance, advanced graphics, and long-lasting battery life in a sleek and lightweight design. With its Liquid Retina XDR display, you get stunning visuals whether you are editing photos, watching videos, or working on detailed design projects.

Features:

Powerful M5 Chip Performance

The MacBook Pro 14 M5 comes with a 10-core CPU (4 performance cores and 6 efficiency cores), a 10-core GPU, and a 16-core Neural Engine. This combination ensures smooth multitasking, fast app launches, and exceptional performance for AI-driven tasks. Unified memory up to 32GB allows you to handle large projects effortlessly.

Stunning Display for Creative Work

Enjoy the 14.2-inch Liquid Retina XDR display with a 3024 x 1964 resolution. The screen offers up to 1600 nits peak brightness and 1000 nits sustained brightness, with a 1,000,000:1 contrast ratio. True Tone technology and support for over a billion colors make it ideal for precise photo and video editing.

Seamless Connectivity Options

Connect your devices and expand your workspace with three Thunderbolt 4 (USB-C) ports, an HDMI port, SDXC card slot, MagSafe 3 charging port, and a headphone jack. Supports up to two external displays for flexible multi-screen setups.

Next-Level Camera and Audio

Stay visible and sound great with a 12MP Center Stage camera, three studio-quality microphones, and a six-speaker system with Spatial Audio. Dolby Atmos support ensures immersive audio for movies, music, and video calls.

Long Battery Life

Work and create all day with up to 24 hours of battery life for video playback or 16 hours for wireless web use. The notebook supports fast charging with compatible USB-C adapters.

macOS and App Compatibility

Run your favorite apps like Microsoft 365 and Adobe Creative Cloud seamlessly. macOS ensures smooth integration with your iPhone and other Apple devices, allowing features like copy-paste across devices, FaceTime, and Messages from your Mac.

Advanced Security and Privacy

Built-in protections keep your data secure. Features like FileVault encryption, Find My, and automatic security updates ensure your files and personal information remain safe.

Included in the Box

- 14-inch MacBook Pro
- USB-C to MagSafe 3 Cable (2 m)

Key Technical Highlights

- 1TB SSD storage
- 32GB unified memory (max supported)
- Wi-Fi 6 and Bluetooth 5.3
- Backlit Magic Keyboard with Touch ID
- Weight: 1.55 kg
- Dimensions: 312.6 x 221.2 x 15.5 mm

The Apple MacBook Pro 14 M5 combines speed, visual excellence, and portability for professionals who demand high performance in a premium notebook.

Specifications:

Brand	Apple
Year released	2025
SKU	MBP-14-INCH-M5
Model	Apple M5
Processor	Apple M5 chip. 10-core CPU with 4 performance cores and 6 efficiency cores 10-core GPU Neural Accelerators Hardware-accelerated ray tracing 16-core Neural Engine 153GB/s memory bandwidth

Display	Liquid Retina XDR display
	14.2-inch (diagonal) Liquid Retina XDR display , 3024-by-1964 native resolution at 254 pixels per inch
	XDR (Extreme Dynamic Range)
	1,000,000:1 contrast ratio
	XDR brightness: 1000 nits sustained full-screen, 1600 nits peak (HDR content only)
	SDR brightness: up to 1000 nits (outdoor)
	Color
	1 billion colors
	Wide color (P3)
	True Tone technology
	Refresh rates
	ProMotion technology for adaptive refresh rates up to 120Hz
	Fixed refresh rates: 47.95Hz, 48.00Hz, 50.00Hz, 59.94Hz, 60.00Hz
Connection and Ports	SDXC card slot
	HDMI port
	3.5 mm headphone jack
	MagSafe 3 port
	Three Thunderbolt 4 (USB-C) ports with support for:
	Charging
	DisplayPort
	Thunderbolt 4 (up to 40Gb/s)
	USB 4 (up to 40Gb/s)
Camera and Video Support	Camera
	12MP Center Stage camera with support for Desk View
	1080p HD video recording
	Advanced image signal processor with computational video
Audio	High-fidelity six-speaker sound system with force-cancelling woofers
	Wide stereo sound
	Support for Spatial Audio when playing music or video with Dolby Atmos on built-in speakers
	Spatial Audio with dynamic head tracking when using supported models of AirPods, AirPods Pro, and AirPods Max
	Studio-quality three-mic array with high signal-to-noise ratio and directional beamforming
	3.5 mm headphone jack with advanced support for high-impedance headphones
	HDMI port supports multichannel audio output

Power and Battery	Up to 24 hours video streaming
	Up to 16 hours wireless web
	72.4-watt-hour lithium-polymer battery
	70W USB-C Power Adapter
	USB-C to MagSafe 3 Cable
	Fast-charge capable with 96W or higher USB-C Power Adapter
Keyboard and Trackpad	Backlit Magic Keyboard with:
	78 (U.S.) or 79 (ISO) keys including 12 full-height function keys and 4 arrow keys in an inverted-T arrangement
	Touch ID
	Ambient light sensor
	Force Touch trackpad for precise cursor control and pressure-sensing capabilities , enables Force clicks, accelerators
	pressure-sensitive drawing, and Multi-Touch gestures
Size and Weight	Height:15.5 mm
	Width:312.6 mm
	Depth:221.2 mm
	Weight:1.55 kg
Wireless	Wi-Fi
	Wi-Fi 6E (802.11ax)
	Bluetooth
	Bluetooth 5.3
Accessibility	Accessibility features help people with disabilities get the most out of their new MacBook Pro. 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
In The Box	14-inch MacBook Pro
	USB-C to MagSafe 3 Cable (2 m)
	Power Adapter sold separately

Product Information Online

For the latest product information, availability and purchasing details, please visit the product page:

Product page: https://www.comx.co.za/Buy-Notebooks-Laptops-MJ3E4ZE-A-Apple-MacBook-Pro-14-Ip-335888.php

Images and specifications are provided for reference and are subject to change without notice. E&OE.

Terms of Use: https://www.comx.co.za/terms-of-use.php
Terms of Sale: https://www.comx.co.za/terms-of-sale.php

PDF generated: 2026-11-06 16:57:01.

This PDF was generated automatically and may include content prepared or assisted by automated or AI-based systems. While reasonable care is taken to ensure accuracy, errors or omissions may occur.

For the most current and accurate product information, please refer to the product information available on our website. If any specification or other information differs from information published elsewhere, please confirm the details with us before relying on the information or making a purchasing decision.

If you identify an error or discrepancy, please report it to us so that we may investigate and correct it where necessary.