 Ask Our Experts
800.606.6969 ▾

Search




The B&H
Payboo Card


Ends In 1 day
Deal Zone


Hello, Ian
Account & Orders

 1
My Cart

Photography Computers Pro Video Lighting Pro Audio Drones Camcorders TVs & Entertainment Audio-Visual Optics Mobile Surveillance More... Used Specials

 Join NYC's biggest creative event. Photographers. Filmmakers. Content Creators - Jun 17-18 - Javits Center, NYC

Register Free

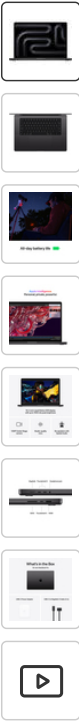
Free 2-Day Shipping* to [Bristol](#) Order now, get it Wed 6/11 ▾


[Home](#) > [Computers](#) > [Featured Laptops](#) > [Laptops](#) > [All MacBooks](#) > [Apple MacBook Pro 16" M4 Pro Late 2024](#)

Apple 16" Macbook Pro (M4 Pro, Space Black)

BH #APZ16MBP73 • MFR #Z1FT000CV | ★★★★★ 58 reviews | 2 Questions, 2 Answers | [Share](#) | [Print](#)

 **Authorized Reseller**
Authorized Dealer



 In Stock

\$2,549.00 ~~\$2,699.00~~
Instant Savings \$150.00


Save Instantly[†]
or Pay **\$213/mo.** suggested
payments for 12 Mos.[§] when you
use the **Payboo** credit card.
[Learn More](#)

1 ▾

Add to Cart

Add to Wish List ▾

 **Free 2-Day Shipping** >
[Want it Wed 6/11? Order now w/ Free 2-Day Shipping to Bristol, VT](#)

 **Protect Your Gear** >
Add a protection plan from **\$289.99** [See Options](#)

Open Box **from \$2,699.00** >

Color

 Silver
+ \$150.00

 Space Black
\$2,549.00

CPU | GPU

M4 Pro 14-Core | 20-Core
\$2,549.00

M4 Max 14-Core | 32-Core
—

M4 Max 16-Core | 40-Core
—

RAM

24GB
\$2,549.00

36GB
—

48GB
+ \$450.00

64GB
—

128GB
—

SSD

512GB
- \$300.00

1TB
\$2,549.00

2TB
+ \$550.00

4TB
+ \$1,150.00

8TB
—

Display Finish

Standard
\$2,549.00

Nano-Texture
+ \$300.00

Key Features

- Apple M4 Pro 14-Core Chip
- 16" 3456 x 2234 Liquid Retina XDR Screen
- 24GB Unified RAM | 1TB SSD
- 20-Core GPU | 16-Core Neural Engine

[Show More](#)


Supercharged with their M4 Pro chip and Apple Intelligence, the **Apple 16" MacBook Pro** offers a tremendous performance boost for researchers, developers, engineers, creative pros, or anyone that needs even faster performance for more demanding workflows. The system features Apple's [More Details](#)

Found in: [Creative Laptops](#) >
[See laptops recommended by our experts](#) >

Feedback



MacBook Only
\$2,549.00


with AppleCare+
+ \$399.00

 **Shipping Restrictions**
Sales and Export of this item to China, Hong Kong, Russia, and Venezuela are prohibited.

 **Trade in old Apple gear for credit** [Get Started >](#)

Savings Available:

 +  **Save Up to \$516.10** [Build Bundle >](#)









 **Ask an Expert**
[Chat](#) | [Request Callback](#) | [Email](#) | 800.606.6969



Get The B&H Payboo® Credit Card
[See Exclusive Benefits >](#)

Recommended Accessories

View All

 <p>Apple Magic Mouse (USB-C, \$79.00</p> <div>Add to Cart</div>	 <p>Ruggard LuxeWeave \$29.95 Save \$10.00</p> <div>Add to Cart</div>	 <p>Microsoft 365 Personal (1-User \$99.99</p> <div>Add to Cart</div>	 <p>Kensington SD5000T5 EQ \$356.46</p> <div>Add to Cart</div>
 <p>LaCie 2TB Rugged SSD Pro5 \$349.99 Save \$50.00</p> <div>Add to Cart</div>	 <p>Belkin USB 3.1 Gen 1 Type-A \$11.93</p> <div>Add to Cart</div>	 <p>TechProtectus Colorlife Hard- \$36.99</p> <div>Add to Cart</div>	 <p>Apple 27" Studio Display (Standard \$1,599.00</p> <div>Add to Cart</div>

Apple MacBook Pro 16" M4 Pro Late 2024 Overview

Featured:
Found in: [Creative Laptops](#)



Join B&H at NYC's biggest creative event — **June 17-18, Javits Center, NYC**

Register Free

Supercharged with their M4 Pro chip and Apple Intelligence, the **Apple 16" MacBook Pro**

Caching, and hardware-accelerated ray tracing, all of which significantly increase performance for the most demanding pro apps and games. Also featured is a 16-core Neural Engine with Apple Intelligence, a personal intelligence system that transforms how users work, communicate, and express themselves, all while protecting their privacy.

This Mac comes preloaded with macOS. Updates can be downloaded for free via the Mac App Store. Please check Apple's website for upgrade eligibility.

M4 Pro Performance

The M4 Pro chip delivers exceptional single- and multi-thread performance boost with 10 performance cores and 4 efficiency cores. 20 GPU cores accelerate rendering times while supporting hardware-accelerated ray tracing for spectacular visuals.

The Neural Engine in the M4 is now over 3x faster than in M1, making it a solid option for AI, and accelerating the pace at which users can get things done.

The next-gen GPU features Dynamic Caching, hardware-accelerated ray tracing, and mesh shading, all of which significantly increase performance for the most demanding creative apps and games.

16.2" Liquid Retina XDR Display

Delivering stunningly realistic visuals, the MacBook Pro houses a 16.2" Liquid Retina XDR display. With support for up to 1000 nits of sustained brightness and 1600 nits of peak brightness with HDR content, a 1,000,000:1 contrast ratio, and a billion colors, the Liquid Retina XDR display can handle an exceptional range content with vivid color in a variety of lighting conditions.

ProMotion & P3 Wide Color Gamut

With ProMotion technology, the MacBook Pro automatically varies the refresh rate to match the motion of your onscreen content. This helps preserve battery life while also making tasks feel more fluid and responsive. This means that the display can have up to a 120 Hz refresh rate. Video editors will also have the option to lock in a refresh rate that is optimal for their footage. The narrow-band LED-powered backlight allows the MacBook Pro to represent the P3 wide color gamut for brilliant, true-to-life color in photos and videos.

Designed for All Creatives

Photo Editing

Handle large image files, no sweat.

Edit and retouch photos whether in the studio or on location. The built-in SDXC card reader makes it easy to transfer photos from your camera to the MacBook Pro.

Adobe Lightroom, Adobe Photoshop, Affinity Photo 2, Capture One, Pixelmator Pro, Topaz Photo AI, Nik Collection 7, and more, are fully optimized for macOS.

Video Editing

Craft stories worth telling.

Apple 16" MacBook Pro (M4 Pro, Space Black)

USB-C to MagSafe 3 Cable (6.6')

140W USB-C Power Adapter

Limited 1-Year Manufacturer Warranty (with 90 Days of Complimentary Tech Support)

Additional Resources

No additional resources available

DaVinci Resolve Studio, Adobe Premiere Pro, Final Cut Pro, Motion, Adobe After Effects, Nuke, Autodesk Flame, and more, are fully optimized for macOS.

Music Production

Produce the whole album.

Compose, record, and mix across thousands of tracks with hundreds of plug-ins in real time.

Logic Pro, Pro Tools, Ableton Live, Cubase, Adobe Audition, FL Studio, MainStage, and more, are fully optimized for macOS.

A New Era with Apple Intelligence on the Mac

Apple Intelligence harnesses the power of Apple Silicon and the Neural Engine to unlock new ways for users to work, communicate, and express themselves on Mac. It is available in U.S. English with macOS Sequoia 15.1.

Apple Intelligence protects users' privacy at every step. At its core, is on-device processing, and for more complex tasks, Private Cloud Compute gives users access to Apple's even larger, server-based models and offers groundbreaking protections for personal information.

In addition, users can access ChatGPT for free without creating an account, and privacy protections are built in—their IP addresses are obscured and OpenAI won't store requests. For those who choose to connect their account, OpenAI's data-use policies apply.

Writing Tools

Writing Tools can proofread your text and rewrite different versions until the tone and wording are just right, and summarize selected text with a click.

Siri

With a redesign, richer language understanding, and the ability to type to Siri whenever it's convenient for you, communicating with Siri is more natural than ever.

Priority Messages

Get time-sensitive messages at the top of your inbox, like an invitation for a meeting in an hour or a reminder to check in for your flight. And Mail helps you summarize messages in a snap.

Thunderbolt 5 & MagSafe 3

Thunderbolt 5 combines ultrahigh bandwidth with the versatility of the USB-C industry standard to create one revved-up universal port. It integrates data transfer, charging, and video output in a single connector. Thunderbolt 5 offers transfer speeds up to 120 Gb/s. Existing devices are easily connected with a cable or adapter. And Thunderbolt 5 is reversible, so no matter how you plug in, it's always right side up.

MagSafe 3 makes connecting a power cable quick and easy while also protecting your MacBook Pro. Apple also brings fast charging to the MacBook Pro, allowing you to charge up to 50% in just 30 minutes.

and videos from your camera to your MacBook Pro.

Display Support

Simultaneously supports full native resolution on the built-in display at 1 billion colors and:

- Up to two external displays with up to 6K resolution at 60 Hz over Thunderbolt, or one external display with up to 6K resolution at 60 Hz over Thunderbolt and one external display with up to 4K resolution at 144 Hz over HDMI
- One external display supported at 8K resolution at 60 Hz or one external display at 4K resolution at 240 Hz over HDMI

12MP Center Stage Camera

The 12MP Center Stage camera helps you look sharp in any light. Center Stage keeps you centered in the frame as you move around.

Desk View lets you share your workspace, adding a whole new dimension to make your video calls more engaging.

Your voice comes through crystal clear on video calls and recordings while minimizing background noise, thanks to the studio-quality three-mic array.

Mac + iPhone: Better Together

Use your MacBook Pro and iPhone together in perfect harmony. Left your iPhone in another room? You can access it wirelessly with the iPhone Mirroring app in the Dock. Copy text, images, photos, and videos on your iPhone and past to your Mac, or vice versa. Wirelessly share photos, large files, and more between your iPhone, your Mac, and other nearby Apple devices. No Wi-Fi network required.

Keyboard, Force Touch Trackpad, and Touch ID

The Magic Keyboard features a 78-key US layout, including 12 full-height function keys and four arrow keys in an inverted-T arrangement. It is also backlit with an ambient light sensor.

Speed your workflow with Force click and multi-touch gestures.

The Touch ID enables fast, easy authentication. Unlock your Mac, sign in to apps, and make secure payments with your fingertip. The Secure Enclave keeps your fingerprint data safe.

Six-Speaker Audio

Two pairs of force-cancelling woofers with two tweeters fill the room with bold, bass-rich sound. And Spatial Audio with support for Dolby Atmos creates an immersive sound experience.

All-Day Battery Life

From pro workflows to everyday tasks, the MacBook Pro delivers power efficiency while still maintaining performance. The MacBook Pro can deliver hours of video playback. The MacBook Pro charges with a USB-C power adapter.

Sign up for B&H News & Special Offers

Email

Sign up







[Manage Existing Email Subscriptions](#)


US Dollar | English

Sales & Expert Advice
800.606.6969

Customer Service
800.221.5743

-  [Live Chat](#)
-  [Contact Us](#)
-  [Request Call Back](#)
-  [Trade in Your Gear](#)

Customer Service & Help	Company Information	Other B&H Sites
Return Policy	About B&H	Federal Marketplace
Track/Request a Return	Our NYC SuperStore	Student Advantage
Manage Catalog Subscription	Hours of Operation	B2B Corp. Govt. & Edu.
Payments	Payboo Credit Card	Event Space
International	Affiliate Program	Explora - News & Reviews
Site Directory	Manufacturers Directory	B&H Photography Podcast
Shop By Brand	Career Opportunities	
All Help Topics		

 Mobile Apps

[Store Pick Up](#)
[B&H Gift Cards](#)
[Free Expedited Shipping](#)