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# MacBook Pro

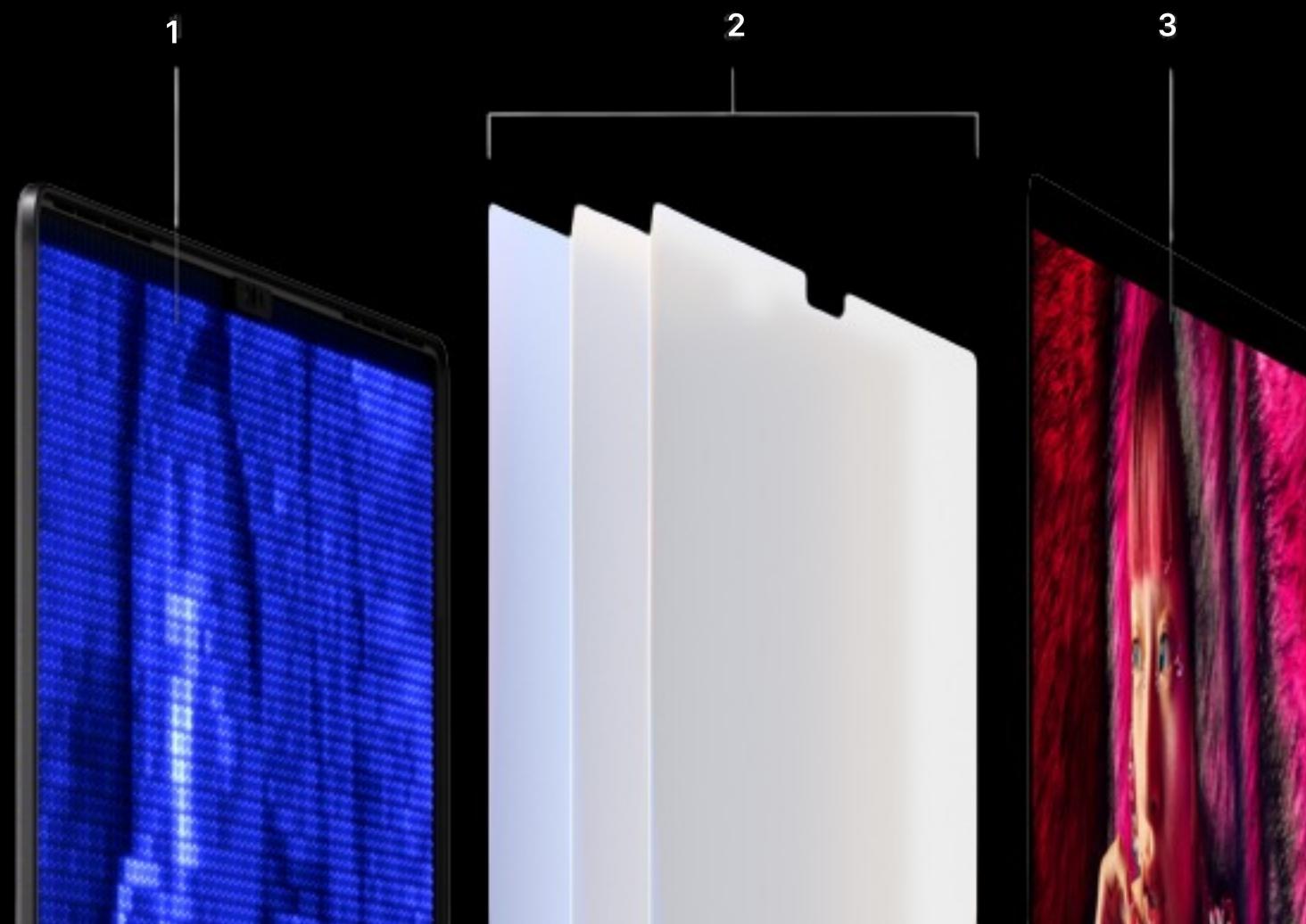
## Mind-blowing. Head-turning.



# The best display ever in a laptop.



**Extreme Dynamic Range** (XDR) brings refined specular highlights, incredible detail in shadows, and vibrant, true-to-life colours. Calibrated in the factory, each Liquid Retina XDR display also features **ProMotion** and **pro reference modes**.



1  
10,000 mini-LEDs<sup>39</sup>  
grouped for precise  
brightness and contrast.

2  
Custom optical films  
and diffusers mix and  
shape light efficiently.

3  
LCD panel enables  
refresh rates of up  
to 120Hz.

# Crisp. Clear. Commanding.



1080p camera. It makes video calls feel more like the real thing — with technologies to help you look sharp in any light.



Studio-quality three-mic array. Captures the subtlest sounds in audio production and minimises background noise so your voice comes through loud and clear.



Six-speaker sound system. Two pairs of force cancelling woofers with two tweeters fill the room with sound. And Spatial Audio with Dolby Atmos creates a three-dimensional soundstage.

# All the right connections.

MacBook Pro packs a powerful array of ports for connecting high-speed peripherals, driving high-resolution displays or directly offloading SDXC cards. And it supports both Wi-Fi 6E and Bluetooth 5.3.



- Thunderbolt40
- HDMI
- SDXC
- Headphone jack
- MagSafe

Drive external displays. Connect one high-resolution external display with M3, up to two with M3 Pro or up to four with M3 Max.

# Security at the touch of a finger.



The Magic Keyboard comes with a full-height function key row and Touch ID, which gives you a fast, easy, secure way to unlock your Mac and sign in to apps and sites.

Secure by design. Your fingerprint data is converted into an encrypted mathematical representation that helps eliminate the need to remember passwords.

# We can do this all day.

MacBook Pro has the **longest battery life ever in a Mac** — up to 22 hours. That efficiency is the magic of Apple silicon. And all models remain just as fast whether plugged in or not. So wherever inspiration strikes or whenever duty calls, run with it.

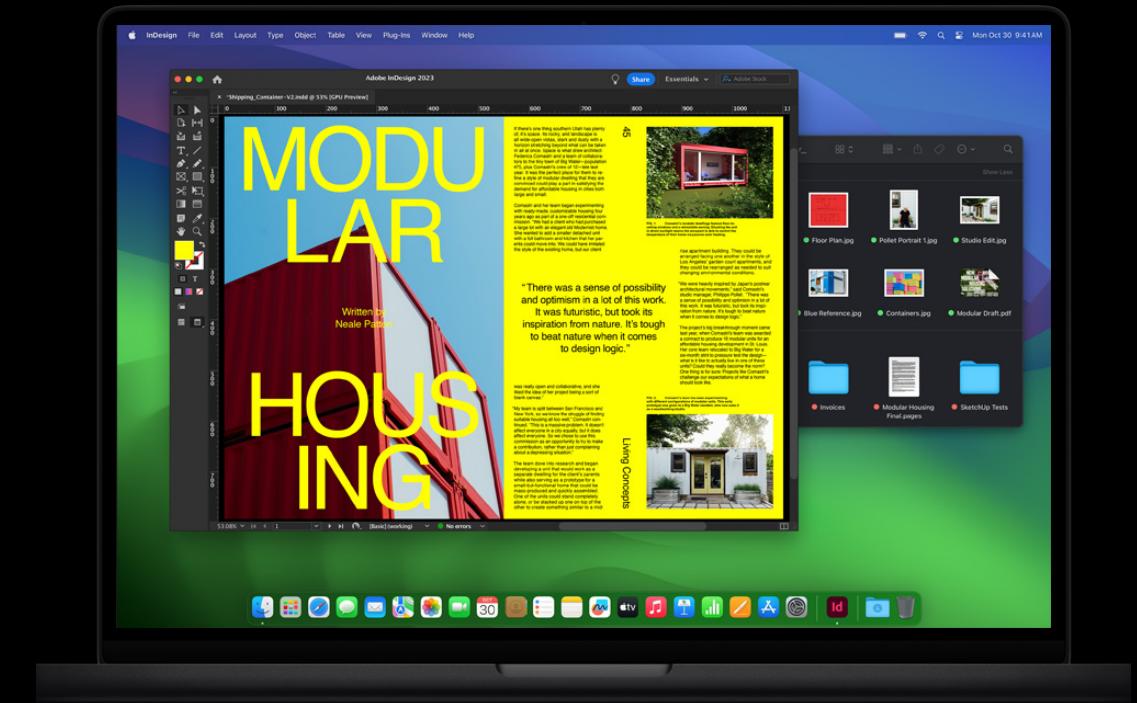


Up to  
**22 hours**  
video playback<sup>1</sup>

Up to  
**15 hours**  
wireless web browsing<sup>1</sup>

# Amps up apps.

With thousands of apps optimised to unlock the full power of macOS and Apple silicon, M3 chips accelerate performance like never before. Now apps just soar — from your go-to productivity apps to your favourite games and hardest-working pro apps.



Graphic design

Adobe InDesign, Affinity Publisher 2, Sketch, Linearity Curve, Adobe Illustrator, Figma and more.