

MacBook Pro Technical Specifications

Technology · Answer Key · 23 Questions

1. What are the two primary screen sizes available for the MacBook Pro?

- A) 13-inch and 15-inch
- B) 14-inch and 16-inch**
- C) 15-inch and 17-inch
- D) 11-inch and 13-inch

2. Which Apple silicon chip is the base model for the MacBook Pro?

- A) Apple M3 chip
- B) Apple M5 chip**
- C) Apple M4 chip
- D) Apple M5 Pro chip

3. What is the memory bandwidth for the Apple M5 chip?

- A) 153GB/s**
- B) 307GB/s
- C) 460GB/s
- D) 614GB/s

4. Which of the following video codecs are hardware-accelerated by the Media Engine?

- A) WMV, VP9
- B) H.264, HEVC, ProRes, and ProRes RAW**
- C) DivX, Xvid
- D) MPEG-2, FLV

5. What is the maximum number of external displays supported by the M5 Pro chip?

- A) Two
- B) Three**
- C) Four
- D) One

6. What is the native resolution of the 14.2-inch Liquid Retina XDR display?

- A) 3024 by 1964**
- B) 2560 by 1600
- C) 3840 by 2160
- D) 4096 by 2160

7. What is the sustained full-screen XDR brightness of the display?

A) 1000 nits

B) 1600 nits

C) 500 nits

D) 800 nits

8. What is the maximum refresh rate supported by ProMotion technology?

A) 60Hz

B) 90Hz

C) 120Hz

D) 240Hz

9. What is the maximum battery life for video streaming on the M5 model?

A) 20 hours

B) 22 hours

C) 24 hours

D) 16 hours

10. Which port is used for charging the MacBook Pro via MagSafe?

A) USB-C

B) Thunderbolt 4

C) MagSafe 3

D) HDMI

11. What is the maximum data transfer speed for Thunderbolt 5 ports?

A) 40Gb/s

B) 80Gb/s

C) 120Gb/s

D) 240Gb/s

12. How many Thunderbolt 4 ports are available on the M5 model?

A) Two

B) Three

C) Four

D) One

13. What is the maximum number of external displays supported by the M5 Max chip?

A) Two

B) Three

C) Four

D) Five

14. Which Wi-Fi standard is supported by the M5 Pro and M5 Max models?

- A) Wi-Fi 6
- B) Wi-Fi 6E
- C) Wi-Fi 7**
- D) Wi-Fi 5

15. What is the resolution of the front-facing camera?

- A) 720p HD
- B) 1080p HD**
- C) 4K
- D) 5MP

16. What technology is used for adaptive refresh rates up to 120Hz?

- A) Retina
- B) True Tone
- C) ProMotion**
- D) XDR

17. What type of audio playback is supported by the MacBook Pro?

- A) Stereo only
- B) Dolby Atmos**
- C) Surround sound
- D) Mono

18. Which of the following is a feature of the Force Touch trackpad?

- A) Physical click only
- B) Pressure-sensing capabilities**
- C) Limited to scrolling
- D) No multi-touch support

19. What is the operating system of the MacBook Pro?

- A) Windows
- B) Linux
- C) ChromeOS
- D) macOS**

20. What is the minimum operating temperature for the MacBook Pro?

- A) 0° F
- B) 10° C
- C) 32° F
- D) 50° F**

21. What percentage of recycled aluminum is used in the enclosure?

- A) 50%
- B) 80%
- C) 100%**
- D) 45%

22. Which of the following is an accessibility feature mentioned?

- A) VoiceOver**
- B) Dark Mode
- C) Screen Sharing
- D) Guest User

23. What is the maximum storage capacity configurable for the M5 Pro and M5 Max models?

- A) 2TB
- B) 4TB
- C) 8TB**
- D) 1TB