

iPad Air Technical Specifications Quiz

Technology · Practice Test · 21 Questions

1. What are the two available screen sizes for the iPad Air?

- A) 10-inch and 12-inch
- B) 11-inch and 13-inch
- C) 9.7-inch and 12.9-inch
- D) 10.5-inch and 11-inch

2. Which finishes are available for the iPad Air?

- A) Silver, Gold, Rose Gold
- B) Black, White, Blue
- C) Blue, Purple, Starlight, Space Gray
- D) Red, Green, Yellow, Orange

3. What is the minimum storage capacity offered for the iPad Air?

- A) 64GB
- B) 128GB
- C) 256GB
- D) 512GB

4. What is the depth of both the 11-inch and 13-inch iPad Air models?

- A) 0.16 inch (4.1 mm)
- B) 0.20 inch (5.1 mm)
- C) 0.24 inch (6.1 mm)
- D) 0.28 inch (7.1 mm)

5. Where is the Top button/Touch ID sensor located on the iPad Air?

- A) Bottom edge
- B) Right side
- C) Left side
- D) Top edge

6. What type of display technology does the iPad Air use?

- A) OLED
- B) AMOLED
- C) Liquid Retina
- D) Super AMOLED

7. What is the pixel resolution for the 11-inch iPad Air Liquid Retina display?

- A) 2360-by-1640 pixels
- B) 2732-by-2048 pixels
- C) 2560-by-1600 pixels
- D) 1920-by-1080 pixels

8. What is the typical brightness of the 13-inch iPad Air display?

- A) 400 nits
- B) 500 nits
- C) 600 nits
- D) 800 nits

9. What chip powers the iPad Air?

- A) Apple A15 Bionic
- B) Apple M1
- C) Apple M2
- D) Apple M4

10. How many performance cores and efficiency cores does the 8-core CPU in the Apple M4 chip have?

- A) 4 performance, 4 efficiency
- B) 5 performance, 3 efficiency
- C) 3 performance, 5 efficiency
- D) 6 performance, 2 efficiency

11. What is the memory bandwidth of the Apple M4 chip?

- A) 60GB/s
- B) 100GB/s
- C) 120GB/s
- D) 160GB/s

12. What is the resolution of the Wide camera on the back of the iPad Air?

- A) 8MP
- B) 10MP
- C) 12MP
- D) 16MP

13. What is the maximum digital zoom available on the iPad Air's rear camera?

- A) 2x
- B) 3x
- C) 5x
- D) 10x

14. What is the resolution of the front camera on the iPad Air?

- A) 7MP
- B) 10MP
- C) 12MP
- D) 14MP

15. What video recording resolution is supported for Slo-mo video on the iPad Air?

- A) 720p at 120 fps or 240 fps
- B) 1080p at 120 fps or 240 fps
- C) 4K at 60 fps
- D) 1080p at 60 fps

16. What wireless networking chip is used in all iPad Air models?

- A) Apple N0
- B) Apple N1
- C) Apple N2
- D) Apple N3

17. What Wi-Fi standard does the iPad Air support?

- A) Wi-Fi 6
- B) Wi-Fi 6E
- C) Wi-Fi 7
- D) Wi-Fi 8

18. What cellular modem is used in the Wi-Fi + Cellular models of the iPad Air?

- A) Apple C0X
- B) Apple C1X
- C) Apple C2X
- D) Apple C3X

19. Does the iPad Air support physical SIM cards?

- A) Yes, it supports a nano-SIM card.
- B) No, it uses eSIM technology exclusively.
- C) Yes, it supports two physical SIM cards.
- D) It supports both physical SIM and eSIM.

20. Which sensors are included in all iPad Air models?

- A) GPS/GNSS, Barometer
- B) Touch ID, Accelerometer
- C) Digital compass, Gyro, Accelerometer, Barometer, Ambient light sensor
- D) Face ID, LiDAR Scanner

21. What can Touch ID be used for on the iPad Air?

- A) Only to unlock the iPad
- B) To unlock the iPad and make secure personal data accessible within apps
- C) To unlock the iPad, make purchases, and send/receive money in Messages
- D) To unlock the iPad and activate Siri