

iPad Air

Finish



Space Gray



Silver

Weight and Dimensions²

Height: 9.4 inches (240 mm)

Width: 6.6 inches (169.5 mm)

Depth: 0.29 inch (7.5 mm)

Weight: 1 pound (469 g)

Height: 9.4 inches (240 mm)

Width: 6.6 inches (169.5 mm)

Depth: 0.29 inch (7.5 mm)

Weight: 1.05 pounds (478 g)



Display

Retina display

9.7-inch (diagonal) LED-backlit Multi-Touch display with IPS technology

2048-by-1536 resolution at 264 pixels per inch (ppi)

Fingerprint-resistant oleophobic coating

Chip

A7 chip with 64-bit architecture and M7 motion coprocessor

Cameras, Photos, and Video Recording

iSight Camera

5MP photos

Autofocus

Face detection

Backside illumination

Five-element lens

Hybrid IR filter

f/2.4 aperture

Tap to focus video or still images

Tap to control exposure for video or still images

Photo and video geotagging

HDR photos

Panorama

Video Recording

1080p HD video recording

Video stabilization

Face detection

Tap to focus while recording

Backside illumination

3x video zoom

Time-lapse video

FaceTime HD Camera

1.2MP photos

720p HD video

Face detection

Backside illumination

Tap to control exposure for video or still images

Photo and video geotagging

Cellular and Wireless

Wi-Fi model

Wi-Fi (802.11a/b/g/n); dual channel (2.4GHz and 5GHz) and MIMO

Bluetooth 4.0 technology

Wi-Fi + Cellular model

Wi-Fi (802.11a/b/g/n); dual channel (2.4GHz and 5GHz) and MIMO

Bluetooth 4.0 technology

UMTS/HSPA/HSPA+/DC-HSDPA (850, 900, 1700/2100, 1900, 2100 MHz); GSM/EDGE (850, 900, 1800, 1900 MHz)

CDMA EV-DO Rev. A and Rev. B (800, 1900 MHz)

LTE (Bands 1, 2, 3, 4, 5, 7, 8, 13, 17, 18, 19, 20, 25, 26)³

Data only⁴

Location

Wi-Fi

Digital compass

Wi-Fi

Digital compass

Assisted GPS and GLONASS

Cellular

Video Calling⁵

FaceTime

iPad Air to any FaceTime-enabled device over Wi-Fi

FaceTime

iPad Air to any FaceTime-enabled device over Wi-Fi or cellular

Audio Calling⁵

FaceTime

iPad Air to any FaceTime-enabled device over Wi-Fi

FaceTime

iPad Air to any FaceTime-enabled device over Wi-Fi or cellular

Carriers

