

# iPad Air

## Finish



**Space Gray**



**Silver**

## Weight and Dimensions<sup>2</sup>

**Height:** 9.4 inches (240 mm)

**Width:** 6.6 inches (169.5 mm)

**Depth:** 0.29 inch (7.5 mm)

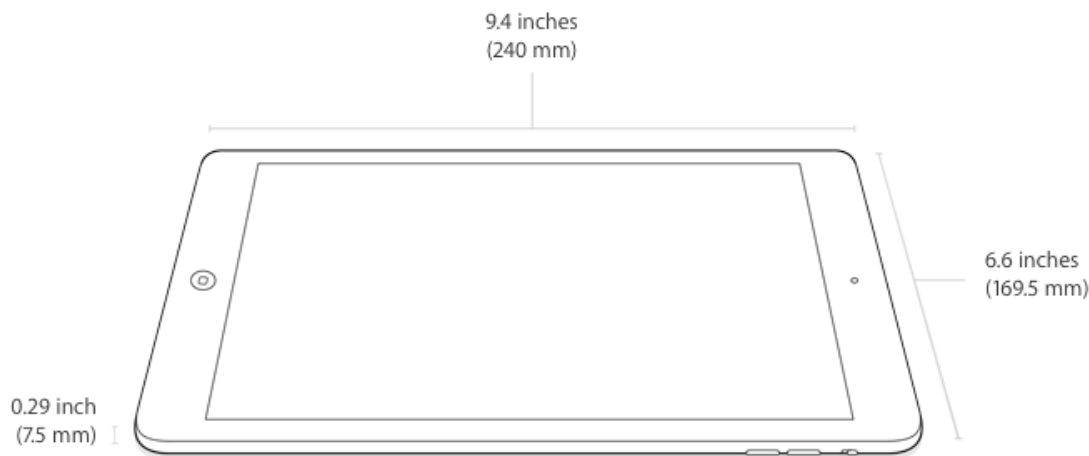
**Weight:** 1 pound (469 g)

**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)<sup>3</sup>

Data only<sup>4</sup>

## Location

Wi-Fi

Digital compass

Wi-Fi

Digital compass

Assisted GPS and GLONASS

Cellular

## Video Calling<sup>5</sup>

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 Calling<sup>5</sup>

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

