

# iPhone 6



Silver, Gold, Space Gray

# iPhone 6 Plus



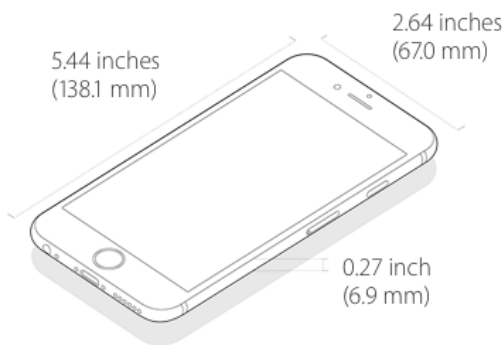
Silver, Gold, Space Gray

## Capacity

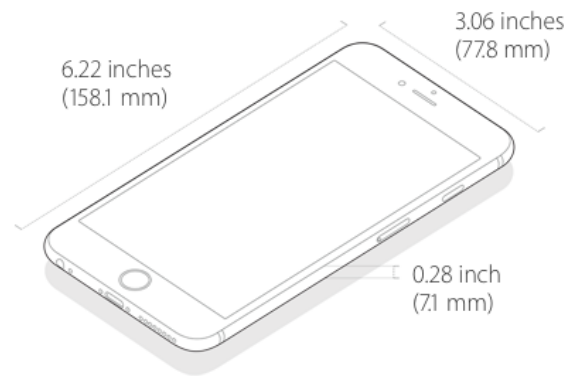
16GB 64GB 128GB

16GB 64GB 128GB

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



Weight: 4.55 ounces (129 grams)



Weight: 6.07 ounces (172 grams)

### Display



Retina HD display

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

1334-by-750-pixel resolution at 326 ppi

1400:1 contrast ratio (typical)

Retina HD display

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

1920-by-1080-pixel resolution at 401 ppi

1300:1 contrast ratio (typical)

**Both models:**

500 cd/m2 max brightness (typical)

Full sRGB standard

Dual-domain pixels for wider viewing angles

Fingerprint-resistant oleophobic coating on front

Support for display of multiple languages and characters simultaneously

Display Zoom

Reachability

Chips



A8 chip with 64-bit architecture

M8 motion coprocessor

Touch ID

Fingerprint identity sensor built into the Home button

## iSight Camera

New 8-megapixel iSight camera with 1.5 $\mu$  pixels

Autofocus with Focus Pixels

*f*/2.2 aperture

Optical image stabilization (iPhone 6 Plus only)

True Tone flash

Five-element lens

Hybrid IR filter

Backside illumination sensor

Sapphire crystal lens cover

Auto image stabilization

Auto HDR for photos

Improved face detection

Exposure control

Panorama (up to 43 megapixels)

Burst mode

Tap to focus

Photo geotagging

Video Recording 1080p HD video recording (30 fps or 60 fps)

True Tone flash

Slo-mo video (120 fps or 240 fps)

Time-lapse video

Cinematic video stabilization

Continuous autofocus video

Take still photos while recording video

Cellular and  
Wireless

Model A1549 (GSM)\*

Model A1522 (GSM)\*

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

GSM/EDGE (850, 900, 1800, 1900 MHz)

LTE (Bands 1, 2, 3, 4, 5, 7, 8, 13, 17, 18, 19, 20, 25, 26, 28, 29)

Model A1549 (CDMA)\*

Model A1522 (CDMA)\*

CDMA EV-DO Rev. A and Rev. B (800, 1700/2100, 1900, 2100 MHz)

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

GSM/EDGE (850, 900, 1800, 1900 MHz)

LTE (Bands 1, 2, 3, 4, 5, 7, 8, 13, 17, 18, 19, 20, 25, 26, 28, 29)

Model A1586\*

Model A1524\*

CDMA EV-DO Rev. A and Rev. B (800, 1700/2100, 1900, 2100 MHz)

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

TD-SCDMA 1900 (F), 2000 (A)

GSM/EDGE (850, 900, 1800, 1900 MHz)

FDD-LTE (Bands 1, 2, 3, 4, 5, 7, 8, 13, 17, 18, 19, 20, 25, 26, 28, 29)

TD-LTE (Bands 38, 39, 40, 41)

FaceTime  
HD Camera

Exposure control

Timer mode

Cellular and  
Wireless

Model A1549 (GSM)\*  
Model A1522 (GSM)\*

UMTS/HSPA+/DC-HSDPA (850, 900, 1700/2100, 1900, 2100 MHz)  
GSM/EDGE (850, 900, 1800, 1900 MHz)  
LTE (Bands 1, 2, 3, 4, 5, 7, 8, 13, 17, 18, 19, 20, 25, 26, 28, 29)

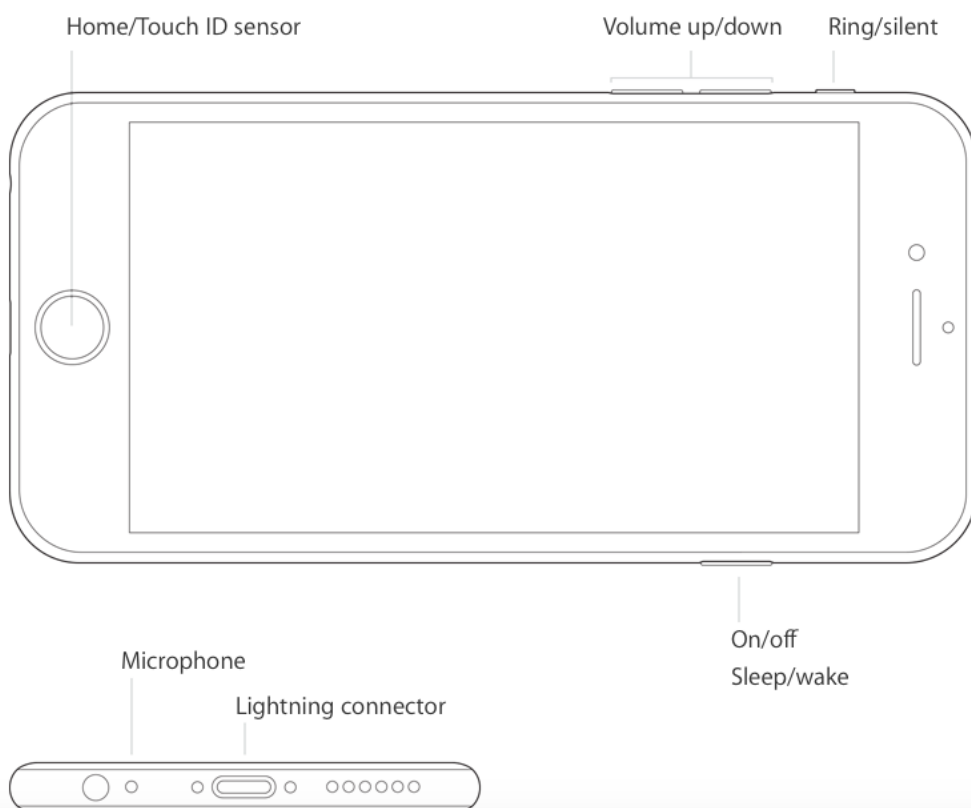
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TD-LTE (Bands 38, 39, 40, 41)

External Buttons  
and Connectors



## Power and Battery<sup>5</sup>

Built-in rechargeable lithium-ion battery

Charging via USB to computer system or power adapter

Talk time: Up to 14 hours on 3G

Internet use: Up to 10 hours on 3G, up to 10 hours on LTE, up to 11 hours on Wi-Fi

HD Video Playback: Up to 11 hours

Audio playback: Up to 50 hours

Standby time: Up to 10 days (250 hours)

Talk time: Up to 24 hours on 3G

Internet use: Up to 12 hours on 3G, up to 12 hours on LTE, up to 12 hours on Wi-Fi

HD Video Playback: Up to 14 hours

Audio playback: Up to 80 hours

Standby time: Up to 16 days (384 hours)

## Operating System



iOS 8

With amazing new capabilities and updates to features you use every day, iOS 8 is the biggest iOS release ever.

[Learn more about iOS 8 >](#)

iOS 8 includes:

- AirDrop
- AirPlay
- CarPlay
- Control Center
- Family Sharing
- iCloud Drive
- iTunes Radio
- Multitasking
- Notification Center
- QuickType keyboard
- Siri
- Spotlight Search



