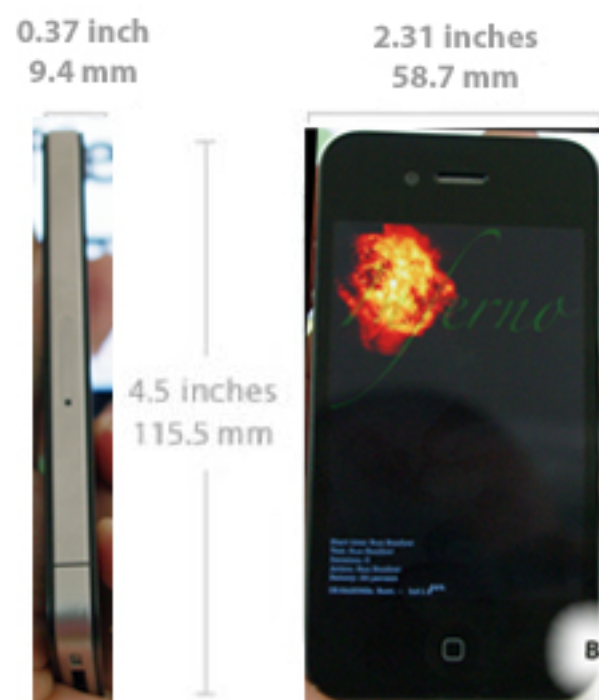


Technical Specifications

Size and weight¹

Height:	4.5 inches (115.5 mm)
Width:	2.31 inches (58.7 mm)
Depth:	0.37 inch (9.4 mm)
Weight:	4.8 ounces (138 grams)



Cellular and wireless

- UMTS/HSDPA (850, 1900, 2100 MHz)
- GSM/EDGE (850, 900, 1800, 1900 MHz)
- Wi-Fi (802.11b/g/n)
- Bluetooth 2.1 + EDR wireless technology

Location

- Assisted GPS
- Digital compass²
- Wi-Fi
- Cellular

Capacity⁴

- 16GB, 32GB or 64GB flash drive

Display

- 3.5-inch (diagonal) LED-backlit glossy widescreen Multi-Touch display with IPS and FFS technology
- 960-by-640-pixel resolution
- Fingerprint-resistant oleophobic coating
- Support for display of multiple languages and characters simultaneously



Power and battery³

- Built-in rechargeable lithium-ion battery
- Charging via USB to computer system or power adapter
- Talk time:
 - Up to 18 hours on 2G
 - Up to 8 hours on 3G
- Standby time: Up to 600 hours
- Internet use:
 - Up to 8 hours on 3G
 - Up to 11 hours on Wi-Fi
- Video playback: Up to 12 hours
- Audio playback: Up to 35 hours



Camera, photos, and video

- Back**
 - 5 megapixels
 - Flash
 - Autofocus
 - Tap to focus
 - HD Video recording, 720p up to 30 fps with audio
 - Photo and video geotagging
 - iPhone and third-party application integration
- Front**
 - 2 megapixels
 - iChat support



External buttons and controls



Internals

- Apple A4 1GHZ S-O-C
- 256/512 MB RAM