Apple iPhone 6 plus

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| NETWORK | | | | | | | | | [**Technology**](http://www.gsmarena.com/network-bands.php3) | | | | | | | | | | | | [GSM / CDMA / HSPA / EVDO / LTE](http://www.gsmarena.com/apple_iphone_6_plus-6665.php) | | |
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| LAUNCH | | | | [**Announced**](http://www.gsmarena.com/apple_iphone_6_plus-6665.php) | | | | | | | | | | | | 2014, September | | | | | | | |
| [**Status**](http://www.gsmarena.com/apple_iphone_6_plus-6665.php) | | | | | | | | | | | | Available. Released 2014, September | | | | | | | |
| BODY | [**Dimensions**](http://www.gsmarena.com/apple_iphone_6_plus-6665.php) | | | | | | | | | | | 158.1 x 77.8 x 7.1 mm (6.22 x 3.06 x 0.28 in) | | | | | | | | | | | |
| [**Weight**](http://www.gsmarena.com/apple_iphone_6_plus-6665.php) | | | | | | | | | | | 172 g (6.07 oz) | | | | | | | | | | | |
| [**SIM**](http://www.gsmarena.com/glossary.php3?term=sim) | | | | | | | | | | | Nano-SIM | | | | | | | | | | | |
|  | | | | | | | | | | | - Fingerprint sensor (Touch ID) - Apple Pay (Visa, MasterCard, AMEX certified) | | | | | | | | | | | |
| DISPLAY | | | | | [**Type**](http://www.gsmarena.com/glossary.php3?term=display-type) | | | | | | | | | | | | LED-backlit IPS LCD, capacitive touchscreen, 16M colors | | | | | | |
| [**Size**](http://www.gsmarena.com/apple_iphone_6_plus-6665.php) | | | | | | | | | | | | 5.5 inches (~67.8% screen-to-body ratio) | | | | | | |
| [**Resolution**](http://www.gsmarena.com/apple_iphone_6_plus-6665.php) | | | | | | | | | | | | 1080 x 1920 pixels (~401 ppi pixel density) | | | | | | |
| [**Multitouch**](http://www.gsmarena.com/glossary.php3?term=multitouch) | | | | | | | | | | | | Yes | | | | | | |
| [**Protection**](http://www.gsmarena.com/glossary.php3?term=screen-protection) | | | | | | | | | | | | Shatter proof glass, oleophobic coating | | | | | | |
|  | | | | | | | | | | | | - Display Zoom | | | | | | |
| PLATFORM | | | | | | | | | | | [**OS**](http://www.gsmarena.com/glossary.php3?term=os) | | | | | | | | | | | | iOS 8, upgradable to iOS 8.1.3 |
| [**Chipset**](http://www.gsmarena.com/glossary.php3?term=chipset) | | | | | | | | | | | | Apple A8 |
| [**CPU**](http://www.gsmarena.com/glossary.php3?term=cpu) | | | | | | | | | | | | Dual-core 1.4 GHz Cyclone (ARM v8-based) |
| [**GPU**](http://www.gsmarena.com/glossary.php3?term=gpu) | | | | | | | | | | | | PowerVR GX6450 (quad-core graphics) |
| MEMORY | | | | | | | [**Card slot**](http://www.gsmarena.com/glossary.php3?term=memory-card-slot) | | | | | | | | | | | | No | | | | |
| [**Internal**](http://www.gsmarena.com/glossary.php3?term=dynamic-memory) | | | | | | | | | | | | 16/64/128 GB, 1 GB RAM | | | | |
| CAMERA | | | | | | [**Primary**](http://www.gsmarena.com/glossary.php3?term=camera) | | | | | | | | | | | | 8 MP, 3264 x 2448 pixels, optical image stabilization, phase detection autofocus, dual-LED (dual tone) flash,[check quality](http://www.gsmarena.com/piccmp.php3?idType=1&idPhone1=6665&nSuggest=1) | | | | | |
| [**Features**](http://www.gsmarena.com/glossary.php3?term=camera) | | | | | | | | | | | | 1/3'' sensor size, 1.5µm pixel size, geo-tagging, simultaneous HD video and image recording, touch focus, face/smile detection, HDR (photo/panorama) | | | | | |
| [**Video**](http://www.gsmarena.com/glossary.php3?term=camera) | | | | | | | | | | | | 1080p@60fps, 720p@240fps, optical stabilization, [check quality](http://www.gsmarena.com/vidcmp.php3?idType=1&idPhone1=6665&nSuggest=1) | | | | | |
| [**Secondary**](http://www.gsmarena.com/glossary.php3?term=video-call) | | | | | | | | | | | | 1.2 MP, 720p@30fps, face detection, HDR, FaceTime over Wi-Fi or Cellular | | | | | |
| SOUND | | [**Alert types**](http://www.gsmarena.com/glossary.php3?term=call-alerts) | | | | | | | | | | | | Vibration, proprietary ringtones | | | | | | | | | |
| [**Loudspeaker**](http://www.gsmarena.com/glossary.php3?term=loudspeaker) | | | | | | | | | | | | Yes | | | | | | | | | |
| [**3.5mm jack**](http://www.gsmarena.com/glossary.php3?term=audio-jack) | | | | | | | | | | | | Yes | | | | | | | | | |
| COMMS | | | [**WLAN**](http://www.gsmarena.com/glossary.php3?term=wi-fi) | | | | | | | | | | | | Wi-Fi 802.11 a/b/g/n/ac, dual-band, hotspot | | | | | | | | |
| [**Bluetooth**](http://www.gsmarena.com/glossary.php3?term=bluetooth) | | | | | | | | | | | | v4.0, A2DP, LE | | | | | | | | |
| [**GPS**](http://www.gsmarena.com/glossary.php3?term=gps) | | | | | | | | | | | | Yes, with A-GPS, GLONASS | | | | | | | | |
| [**NFC**](http://www.gsmarena.com/glossary.php3?term=nfc) | | | | | | | | | | | | Yes (Apple Pay only) | | | | | | | | |
| [**Radio**](http://www.gsmarena.com/glossary.php3?term=fm-radio) | | | | | | | | | | | | No | | | | | | | | |
| [**USB**](http://www.gsmarena.com/glossary.php3?term=usb) | | | | | | | | | | | | v2.0, reversible connector | | | | | | | | |
| FEATURES | | | | | | | | | | [**Sensors**](http://www.gsmarena.com/glossary.php3?term=sensors) | | | | | | | | | | | | Accelerometer, gyro, proximity, compass, barometer | |
| [**Messaging**](http://www.gsmarena.com/glossary.php3?term=messaging) | | | | | | | | | | | | iMessage, SMS (threaded view), MMS, Email, Push Email | |
| [**Browser**](http://www.gsmarena.com/glossary.php3?term=browser) | | | | | | | | | | | | HTML5 (Safari) | |
| [**Java**](http://www.gsmarena.com/glossary.php3?term=java) | | | | | | | | | | | | No | |
|  | | | | | | | | | | | | - Active noise cancellation with dedicated mic - Siri natural language commands and dictation - iCloud cloud service - iCloud Keychain - TV-out - Maps - iBooks PDF reader - Audio/video player/editor - Organizer - Document viewer/editor - Photo viewer/editor - Voice memo/dial/command - Predictive text input | |
| BATTERY | | | | | | | |  | | | | | | | | | | | | Non-removable Li-Po 2915 mAh battery (11.1 Wh) | | | |
| [**Stand-by**](http://www.gsmarena.com/glossary.php3?term=stand-by-time) | | | | | | | | | | | | Up to 384 h (3G) | | | |
| [**Talk time**](http://www.gsmarena.com/glossary.php3?term=talk-time) | | | | | | | | | | | | Up to 24 h (3G) | | | |
| [**Music play**](http://www.gsmarena.com/glossary.php3?term=music-playback-time) | | | | | | | | | | | | Up to 80 h | | | |
| MISC | [**Colors**](http://www.gsmarena.com/apple_iphone_6_plus-6665.php) | | | | | | | | | | | Space Gray, Silver, Gold | | | | | | | | | | | |
| [**SAR US**](http://www.gsmarena.com/glossary.php3?term=sar) | | | | | | | | | | | 1.19 W/kg (head)     1.19 W/kg (body) | | | | | | | | | | | |
| [**SAR EU**](http://www.gsmarena.com/glossary.php3?term=sar) | | | | | | | | | | | 0.99 W/kg (head)     0.91 W/kg (body) | | | | | | | | | | | |
| [**Price group**](http://www.gsmarena.com/apple_iphone_6_plus-6665.php) | | | | | | | | | | |  | | | | | | | | | | | |
| TESTS | [**Performance**](http://www.gsmarena.com/glossary.php3?term=benchmarking) | | | | | | | | | | | | [Basemark OS II: 1222](http://www.gsmarena.com/benchmark-test.php3?idPhone=6665) | | | | | | | | | | |
| [**Display**](http://www.gsmarena.com/gsmarena_lab_tests-review-751p2.php) | | | | | | | | | | | | [Contrast ratio: 1361 (nominal), 3.023 (sunlight)](http://www.gsmarena.com/apple_iphone_6_plus-review-1142p3.php) | | | | | | | | | | |
| [**Camera**](http://www.gsmarena.com/gsmarena_lab_tests-review-751p5.php) | | | | | | | | | | | | [Photo](http://www.gsmarena.com/piccmp.php3?idType=1&idPhone1=6665&nSuggest=1) / [Video](http://www.gsmarena.com/vidcmp.php3?idType=1&idPhone1=6665&nSuggest=1) | | | | | | | | | | |
| [**Loudspeaker**](http://www.gsmarena.com/gsmarena_lab_tests-review-751p3.php) | | | | | | | | | | | | [Voice 67dB / Noise 65dB / Ring 66dB](http://www.gsmarena.com/apple_iphone_6_plus-review-1142p7.php) | | | | | | | | | | |
| [**Audio quality**](http://www.gsmarena.com/gsmarena_lab_tests-review-751p4.php) | | | | | | | | | | | | [Noise -94dB / Crosstalk -72dB](http://www.gsmarena.com/apple_iphone_6_plus-review-1142p8.php) | | | | | | | | | | |
| [**Battery life**](http://www.gsmarena.com/gsmarena_lab_tests-review-751p6.php) | | | | | | | | | | | | [Endurance rating 79h](http://www.gsmarena.com/apple_iphone_6_plus-6665.php) | | | | | | | | | | |