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Price:
%DevPrice%

| | | |
|----------|---------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Network | Technology: | GSM / CDMA / HSPA / LTE |
| | 2G bands: | GSM 850 / 900 / 1800 / 1900 |
| | 3G bands: | HSDPA 850 / 900 / 1700(AWS) / 1900 / 2100 |
| | 4G bands: | LTE band 1(2100), 2(1900), 3(1800), 4(1700/2100), 5(850), 7(2600), 8(900), 12(700), 13(700), 17(700), 18(800), 19(800), 20(800), 25(1900), 26(850), 28(700), 29(700), 30(2300), 34(2000), 38(2600), 39(1900), 40(2300), 41(2500), 66(1700/2100) |
| | Speed: | HSPA 42.2/5.76 Mbps, LTE-A (4CA) Cat16 1024/150 Mbps |
| | GPRS: | Yes |
| | EDGE: | Yes |
| Launch | Announced: | 2017, September |
| | Status: | Available. Released 2017, September |
| Body | Dimensions: | 138.4 x 67.3 x 7.3 mm (5.45 x 2.65 x 0.29 in) |
| | Weight: | 148 g (5.22 oz) |
| | SIM: | Nano-SIM |
| | | IP67 certified dust and water resistant, Water resistant up to 1 meter and 30 minutes, Apple Pay (Visa, MasterCard, AMEX certified) |
| Display | Type: | LED-backlit IPS LCD, capacitive touchscreen, 16M colors |
| | Size: | 4.7 inches (~65.4% screen-to-body ratio) |
| | Resolution: | 750 x 1334 pixels (~326 ppi pixel density) |
| | Multitouch: | Yes |
| | Protection: | Ion-strengthened glass, oleophobic coating |
| Platform | | Wide color gamut display, 3D Touch display & home button, True-tone display |
| | OS: | iOS 11 |
| | Chipset: | Apple A11 Bionic |
| | CPU: | Hexa-core (2x Monsoon + 4x Mistral) |
| Memory | GPU: | Apple GPU (three-core graphics) |
| | Card slot: | No |
| | Internal: | 64 GB, 2 GB RAM |
| Camera | Primary: | 12 MP, f/1.8, 28mm, phase detection autofocus, OIS, quad-LED (dual tone) flash |
| | Features: | Geo-tagging, simultaneous 4K video and 8MP image recording, touch focus, face/smile detection, HDR (photo/panorama) |
| | Video: | 2160p@24/30/60fps, 1080p@30/60/120/240fps |
| | Secondary: | 7 MP, f/2.2, 1080p@30fps, 720p@240fps, face detection, HDR, panorama |
| Sound | Alert types: | Vibration, proprietary ringtones |
| | Loudspeaker: | Yes, with stereo speakers |
| | 3.5mm jack: | No |
| | | Active noise cancellation with dedicated mic, Lightning to 3.5 mm headphone jack adapter |
| Comms | WLAN: | Wi-Fi 802.11 a/b/g/n/ac, dual-band, hotspot |
| | Bluetooth: | 5.0, A2DP, LE |
| | GPS: | Yes, with A-GPS, GLONASS, BDS, GALILEO |
| | NFC: | Yes (Apple Pay only) |
| | Radio: | No |
| | USB: | 2.0, reversible connector |
| Features | Sensors: | Fingerprint (front-mounted), accelerometer, gyro, proximity, compass, barometer |
| | Messaging: | iMessage, SMS (threaded view), MMS, Email, Push Email |
| | Browser: | HTML5 (Safari) |
| | Java: | No |
| Battery | | Fast battery charging: 50% in 30 min, Qi wireless charging, Siri natural language commands and dictation, iCloud cloud service, MP3/WAV/AAX+/AIFF/Apple Lossless player, MP4/H.264 player, Audio/video/photo editor, Document editor |
| | | Non-removable Li-Ion 1821 mAh battery (6.96 Wh) |
| | Talk time: | Up to 14 h (3G) |
| | Music play: | Up to 40 h |