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|               |                     |                                                                                                                                                                                                                                                                        |
|---------------|---------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Network       | <b>Technology:</b>  | GSM / CDMA / HSPA / EVDO / LTE                                                                                                                                                                                                                                         |
|               | <b>2G bands:</b>    | GSM 850 / 900 / 1800 / 1900 SIM 1 & SIM 2                                                                                                                                                                                                                              |
|               |                     | CDMA 800 / 1900, CDMA2000 1xEV-DO                                                                                                                                                                                                                                      |
|               | <b>3G bands:</b>    | HSDPA 850 / 900 / 1700(AWS) / 1900 / 2100                                                                                                                                                                                                                              |
|               | <b>4G bands:</b>    | LTE band 1(2100), 2(1900), 3(1800), 4(1700/2100), 5(850), 7(2600), 8(900), 12(700), 13(700), 14(700), 17(700), 18(800), 19(800), 20(800), 25(1900), 26(850), 29(700), 30(2300), 32(1500), 34(2000), 38(2600), 39(1900), 40(2300), 41(2500), 46, 66(1700/2100), 71(600) |
|               | <b>Speed:</b>       | HSPA 42.2/5.76 Mbps, LTE-A (4CA) Cat16 1024/150 Mbps, EV-DO Rev.A 3.1 Mbps                                                                                                                                                                                             |
|               | <b>GPRS:</b>        | Yes                                                                                                                                                                                                                                                                    |
|               | <b>EDGE:</b>        | Yes                                                                                                                                                                                                                                                                    |
| Launch        | <b>Announced:</b>   | 2018, September                                                                                                                                                                                                                                                        |
|               | <b>Status:</b>      | Available. Released 2018, September                                                                                                                                                                                                                                    |
| Body          | <b>Dimensions:</b>  | 157.5 x 77.4 x 7.7 mm (6.20 x 3.05 x 0.30 in)                                                                                                                                                                                                                          |
|               | <b>Weight:</b>      | 208 g (7.34 oz)                                                                                                                                                                                                                                                        |
|               | <b>Build:</b>       | Front/back glass & stainless steel frame                                                                                                                                                                                                                               |
|               | <b>SIM:</b>         | Dual SIM (Nano-SIM and e-SIM)                                                                                                                                                                                                                                          |
|               |                     | IP68 dust/water resistant (up to 2m for 30 mins), Apple Pay (Visa, MasterCard, AMEX certified)                                                                                                                                                                         |
| Display       | <b>Type:</b>        | Super AMOLED capacitive touchscreen, 16M colors                                                                                                                                                                                                                        |
|               | <b>Size:</b>        | 6.5 inches, 102.9 cm <sup>2</sup> (~84.4% screen-to-body ratio)                                                                                                                                                                                                        |
|               | <b>Resolution:</b>  | 1242 x 2688 pixels, 19.5:9 ratio (~458 ppi density)                                                                                                                                                                                                                    |
|               | <b>Multitouch:</b>  | Yes                                                                                                                                                                                                                                                                    |
|               | <b>Protection:</b>  | Scratch-resistant glass, oleophobic coating                                                                                                                                                                                                                            |
|               |                     | Dolby Vision/HDR10 compliant, Wide color gamut display, 3D Touch display, True-tone display, 120 Hz touch-sensing                                                                                                                                                      |
| Platform      | <b>OS:</b>          | iOS 12                                                                                                                                                                                                                                                                 |
|               | <b>Chipset:</b>     | Apple A12 Bionic                                                                                                                                                                                                                                                       |
|               | <b>CPU:</b>         | Hexa-core (2x Vortex + 4x Tempest)                                                                                                                                                                                                                                     |
|               | <b>GPU:</b>         | Apple GPU (4-core graphics)                                                                                                                                                                                                                                            |
| Memory        | <b>Card slot:</b>   | No                                                                                                                                                                                                                                                                     |
|               | <b>Internal:</b>    | 64 GB, 4 GB RAM                                                                                                                                                                                                                                                        |
| Sound         | <b>Alert types:</b> | Vibration, proprietary ringtones                                                                                                                                                                                                                                       |
|               | <b>Loudspeaker:</b> | Yes, with stereo speakers                                                                                                                                                                                                                                              |
|               | <b>3.5mm jack:</b>  | No                                                                                                                                                                                                                                                                     |
|               |                     | Active noise cancellation with dedicated mic                                                                                                                                                                                                                           |
| Comms         | <b>WLAN:</b>        | Wi-Fi 802.11 a/b/g/n/ac, dual-band, hotspot                                                                                                                                                                                                                            |
|               | <b>Bluetooth:</b>   | 5.0, A2DP, LE                                                                                                                                                                                                                                                          |
|               | <b>GPS:</b>         | Yes, with A-GPS, GLONASS, GALILEO, QZSS                                                                                                                                                                                                                                |
|               | <b>NFC:</b>         | Yes                                                                                                                                                                                                                                                                    |
|               | <b>Radio:</b>       | No                                                                                                                                                                                                                                                                     |
|               | <b>USB:</b>         | 2.0, proprietary reversible connector                                                                                                                                                                                                                                  |
|               |                     |                                                                                                                                                                                                                                                                        |
| Features      | <b>Sensors:</b>     | Face ID, accelerometer, gyro, proximity, compass, barometer                                                                                                                                                                                                            |
|               | <b>Messaging:</b>   | iMessage, SMS (threaded view), MMS, Email, Push Email                                                                                                                                                                                                                  |
|               | <b>Browser:</b>     | HTML5 (Safari)                                                                                                                                                                                                                                                         |
|               |                     | 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.265 player, Audio/video/photo editor, Document editor                                   |
| Battery       |                     | Non-removable Li-Ion 3174 mAh battery                                                                                                                                                                                                                                  |
|               | <b>Talk time:</b>   | Up to 25 h (3G)                                                                                                                                                                                                                                                        |
|               | <b>Music play:</b>  | Up to 65 h                                                                                                                                                                                                                                                             |
| Main Camera   | <b>Dual:</b>        | 12 MP, f/1.8, OIS, PDAF, 12 MP, f/2.4, OIS, PDAF, 2x optical zoom                                                                                                                                                                                                      |
|               | <b>Features:</b>    | Quad-LED dual-tone flash, HDR (photo/panorama)                                                                                                                                                                                                                         |
|               | <b>Video:</b>       | 2160p@24/30/60fps, 1080p@30/60/120/240fps, HDR, stereo sound rec.                                                                                                                                                                                                      |
| Selfie camera | <b>Single:</b>      | 7 MP, f/2.2                                                                                                                                                                                                                                                            |
|               | <b>Features:</b>    | HDR                                                                                                                                                                                                                                                                    |
|               | <b>Video:</b>       | 1080p@60fps                                                                                                                                                                                                                                                            |