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|               |                     |                                                                                                                                                                                                                                                              |
|---------------|---------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Network       | <b>Technology:</b>  | GSM / CDMA / HSPA / EVDO / LTE                                                                                                                                                                                                                               |
|               | <b>2G bands:</b>    | GSM 850 / 900 / 1800 / 1900                                                                                                                                                                                                                                  |
|               |                     | 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), 17(700), 18(800), 19(800), 20(800), 25(1900), 26(850), 28(700), 29(700), 32(1500), 38(2600), 39(1900), 40(2300), 41(2500), 42(3500), 46, 66(1700/2100), 71(600) |
|               | <b>Speed:</b>       | HSPA 42.2/5.76 Mbps, LTE-A (5CA) Cat16 1024/75 Mbps                                                                                                                                                                                                          |
|               | <b>GPRS:</b>        | Yes                                                                                                                                                                                                                                                          |
|               | <b>EDGE:</b>        | Yes                                                                                                                                                                                                                                                          |
| Launch        | <b>Announced:</b>   | 2018, October                                                                                                                                                                                                                                                |
|               | <b>Status:</b>      | Available. Released 2018, November                                                                                                                                                                                                                           |
| Body          | <b>Dimensions:</b>  | 145.6 x 68.2 x 7.9 mm                                                                                                                                                                                                                                        |
|               | <b>Weight:</b>      | 148 g                                                                                                                                                                                                                                                        |
|               | <b>Build:</b>       | Front/back glass (Gorilla Glass 5), aluminum frame                                                                                                                                                                                                           |
|               | <b>SIM:</b>         | Nano-SIM card & eSIM                                                                                                                                                                                                                                         |
| Display       |                     | IP68 dust/water resistant (up to 1.5m for 30 mins)                                                                                                                                                                                                           |
|               | <b>Type:</b>        | P-OLED capacitive touchscreen, 16M colors                                                                                                                                                                                                                    |
|               | <b>Size:</b>        | 5.5 inches, 76.7 cm <sup>2</sup> (~77.2% screen-to-body ratio)                                                                                                                                                                                               |
|               | <b>Resolution:</b>  | 1080 x 2160 pixels, 18:9 ratio (~443 ppi density)                                                                                                                                                                                                            |
|               | <b>Multitouch:</b>  | Yes                                                                                                                                                                                                                                                          |
|               | <b>Protection:</b>  | Corning Gorilla Glass 5                                                                                                                                                                                                                                      |
| Platform      |                     | Always-on display, 100% DCI-P3 coverage, HDR                                                                                                                                                                                                                 |
|               | <b>OS:</b>          | Android 9.0 (Pie)                                                                                                                                                                                                                                            |
|               | <b>Chipset:</b>     | Qualcomm SDM845 Snapdragon 845                                                                                                                                                                                                                               |
|               | <b>CPU:</b>         | Octa-core (4x2.5 GHz Kryo 385 Gold & 4x1.6 GHz Kryo 385 Silver)                                                                                                                                                                                              |
| Memory        | <b>GPU:</b>         | Adreno 630                                                                                                                                                                                                                                                   |
|               | <b>Card slot:</b>   | No                                                                                                                                                                                                                                                           |
| Sound         | <b>Internal:</b>    | 64 GB, 4 GB RAM                                                                                                                                                                                                                                              |
|               | <b>Alert types:</b> | Vibration; MP3, WAV ringtones                                                                                                                                                                                                                                |
|               | <b>Loudspeaker:</b> | Yes, with stereo speakers                                                                                                                                                                                                                                    |
|               | <b>3.5mm jack:</b>  | No                                                                                                                                                                                                                                                           |
| Comms         |                     | Active noise cancellation with dedicated mic, Type-C to 3.5 mm headphone jack adapter                                                                                                                                                                        |
|               | <b>WLAN:</b>        | Wi-Fi 802.11 a/b/g/n/ac, dual-band, Wi-Fi Direct, DLNA, hotspot                                                                                                                                                                                              |
|               | <b>Bluetooth:</b>   | 5.0, A2DP, LE, aptX HD                                                                                                                                                                                                                                       |
|               | <b>GPS:</b>         | Yes, with A-GPS, GLONASS, BDS, GALILEO                                                                                                                                                                                                                       |
|               | <b>NFC:</b>         | Yes                                                                                                                                                                                                                                                          |
|               | <b>Radio:</b>       | No                                                                                                                                                                                                                                                           |
|               | <b>USB:</b>         | 3.1, Type-C 1.0 reversible connector (PowerDelivery 2.0)                                                                                                                                                                                                     |
| Features      | <b>Sensors:</b>     | Fingerprint (rear-mounted), accelerometer, gyro, proximity, compass, barometer                                                                                                                                                                               |
|               | <b>Messaging:</b>   | SMS (threaded view), MMS, Email, Push Email, IM                                                                                                                                                                                                              |
|               | <b>Browser:</b>     | HTML5                                                                                                                                                                                                                                                        |
| Battery       |                     | Fast battery charging 9V/2A 18W, Qi wireless charging, MP4/H.265 player, MP3/WAV/eAAC+ player, Photo/video editor, Document editor                                                                                                                           |
|               |                     | Non-removable Li-Po 2915 mAh battery                                                                                                                                                                                                                         |
| Main Camera   | <b>Single:</b>      | 12.2 MP, f/1.8, 28mm (wide), OIS, dual pixel PDAF                                                                                                                                                                                                            |
|               | <b>Features:</b>    | Dual-LED flash, Auto-HDR, panorama                                                                                                                                                                                                                           |
|               | <b>Video:</b>       | 2160p@30fps, 1080p@30/60/120fps, 720p@240fps, 1080p@30fps (gyro-EIS)                                                                                                                                                                                         |
| Selfie camera | <b>Dual:</b>        | 8 MP, f/1.8, 28mm (wide), PDAF, 8 MP, f/2.2, 19mm (ultrawide), no AF                                                                                                                                                                                         |
|               | <b>Features:</b>    | Auto HDR                                                                                                                                                                                                                                                     |
|               | <b>Video:</b>       | 1080p@30fps                                                                                                                                                                                                                                                  |