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Price:  
**%DevPrice%**

|                      |                     |                                                                               |
|----------------------|---------------------|-------------------------------------------------------------------------------|
| <b>Network</b>       | <b>Technology:</b>  | No                                                                            |
| <b>Launch</b>        | <b>Announced:</b>   | 2019, July                                                                    |
|                      | <b>Status:</b>      | Available. Released 2019, August                                              |
| <b>Body</b>          | <b>Dimensions:</b>  | 244.5 x 159.5 x 5.7 mm                                                        |
|                      | <b>Weight:</b>      | 420 g                                                                         |
|                      | <b>Build:</b>       | Front glass, aluminum body                                                    |
|                      | <b>SIM:</b>         | No                                                                            |
| <b>Display</b>       |                     | Stylus support (Bluetooth integration; magnetic)                              |
|                      | <b>Type:</b>        | Super AMOLED capacitive touchscreen, 16M colors                               |
|                      | <b>Size:</b>        | 10.5 inches, 321.9 cm <sup>2</sup> (~82.5% screen-to-body ratio)              |
|                      | <b>Resolution:</b>  | 1600 x 2560 pixels, 16:10 ratio (~287 ppi density)                            |
| <b>Platform</b>      | <b>OS:</b>          | Android 9.0 (Pie); One UI                                                     |
|                      | <b>Chipset:</b>     | Qualcomm SDM855 Snapdragon 855                                                |
|                      | <b>CPU:</b>         | Octa-core (1x2.84 GHz Kryo 485 & 3x2.42 GHz Kryo 485 & 4x1.78 GHz Kryo 485)   |
|                      | <b>GPU:</b>         | Adreno 640                                                                    |
| <b>Memory</b>        | <b>Card slot:</b>   | microSD, up to 512 GB (Dedicated slot)                                        |
|                      | <b>Internal:</b>    | 128 GB, 6 GB RAM                                                              |
| <b>Sound</b>         | <b>Loudspeaker:</b> | Yes, with stereo speakers (4 speakers)                                        |
|                      | <b>3.5mm jack:</b>  | No                                                                            |
|                      |                     | Tuned by AKG                                                                  |
| <b>Comms</b>         | <b>WLAN:</b>        | Wi-Fi 802.11 a/b/g/n/ac, dual-band, Wi-Fi Direct, hotspot                     |
|                      | <b>Bluetooth:</b>   | 5.0, A2DP, LE                                                                 |
|                      | <b>GPS:</b>         | Yes, with A-GPS, GLONASS, BDS, GALILEO                                        |
|                      | <b>Radio:</b>       | No                                                                            |
|                      | <b>USB:</b>         | 3.1, Type-C 1.0 reversible connector; magnetic connector                      |
| <b>Features</b>      | <b>Sensors:</b>     | Fingerprint (under display, optical), accelerometer, gyro, proximity, compass |
|                      |                     | Samsung Dex                                                                   |
| <b>Battery</b>       |                     | Non-removable Li-Po 7040 mAh battery                                          |
|                      | <b>Charging:</b>    | Fast battery charging (15W)                                                   |
| <b>Main Camera</b>   | <b>Dual:</b>        | 13 MP, f/2.0, 26mm (wide), AF                                                 |
|                      | <b>Features:</b>    | HDR, Panorama                                                                 |
|                      | <b>Video:</b>       | 2160p@30fps                                                                   |
| <b>Selfie camera</b> | <b>Single:</b>      | 8 MP, f/2.0, 26mm                                                             |
|                      | <b>Video:</b>       | 1080p@30fps                                                                   |