





5G smartphone for MCPTX



Qualcomm® high-performance 5G octa-core



MCPTX



Wi-Fi 6



6.0" FHD display



16-pin interface



>103 dB loudspeaker



Removable battery



3GPP release 15

Technical features



4400 mAh removable battery



3GPP release 15 Global 5G band with CA & ENDC Support CBRS band, eMBMS, VoNR VoLTE, Vi-LTE and VoWiFi Support 5G SA and NSA



6.0" FHD, 1080 x 2160 display Corning® Gorilla® Glass 3rd generation



Android™ 12, with GMS (Support patch updates and major version upgrade)



RAM: 8 GB



Rear HD camera: 48 MP (PDAF) Front: 5 MP. FF



ROM: 128 GB Micro SD up to 512 GB



GPS (A-GPS), Glonass, Galileo, Beidou



Qualcomm[®]QCM6490, Octa-Core 2.7 GHz QCI: 1-9, 65-67, 69-76, 79-80, 82-85



NFC



802.11 a/b/g/n/ac/ax/e/k/r/v Supports Wi-Fi 6, seamless roaming



Wet hands and gloves operation



Bluetooth® 5.2



Support P/L sensor, Accel, Gyro E-compass, Barometer



180 x 84.5 x 19.5 mm, 420 g



GSM: 850/900/1800/1900 MHz WCDMA: B1/2/4/5/8 TDD-LTE: B34/B38/39/40/41(full)/42/43/48 FDD-LTE: B1/2/3/4/5/7/8/12/17/20/25/26/28/29/30/66/68/71 5G NR: n1/n2/n3/n5/n7/n8/n12/n20/n25/n28 n38/n30/n40/n41/n48/n66/n71/n77/n78/n79 R



2W Φ 32 loudspeaker, >103 dB Dual MIC noise reduction



IP68/MIL-STD-810H/CE/RoHS Battery CB



Type-C, support USB 3.1 Nano-SIM + eSIM 16-pin interface

Accessories



Desktop Charger



Belt Clip



Bluetooth RSM





16-pin PTT RSM

