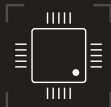**5G**

GCF supported
CBRS supported
PTCRB supported
B68 supported

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

2W Φ32 loudspeaker, ＞103 dB
Dual MIC noise reduction

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

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

Accessories

Desktop Charger

Belt Clip

Bluetooth RSM

16-pin PTT Headset

16-pin PTT RSM

SOS button

Camera

LED Flash

Loudspeaker

16-pin interface

PTT/Customized button

Volume buttons

Camera/Customize button

Battery

Charging contacts

RugGear.com