

RG540



5G smartphone for MCPTX



Qualcomm[®] high-performance 5G octa-core



16-pin interface



МСРТХ



>103 dB loudspeaker



Wi-Fi 6





6.0" FHD display



3GPP release 15

тес	hnical features			
	4400 mAh removable battery	5G	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 3 rd 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	A.	Wet hands and gloves operation	
()	Bluetooth® 5.2	$\textcircled{\bigcirc}$	Support P/L sensor, Accel, Gyro E-compass, Barometer	
	180 x 84.5 x 19.5 mm, 420 g	<u></u> %	GSM: 850/900/1800/1900 MHz WCDMA: B1/2/4/5/8 TDD-LTE: B38/39/40/41(full)/42/43/48) I
	2W Φ32 loudspeaker, >103 dB Dual MIC noise reduction		FDD-LTE: B1/2/3/4/5/7/8/12/13/14/17/20/25/26/28/29/30/66/71 5G NR: n1/n2/n3/n5/n7/n8/n12/n20/n25/n28 n38/n30/n40/n41/n48/n66/n71/n77/n78/n79	
	Type-C, support USB 3.1 Nano-SIM + eSIM	Ēø	IP68/MIL-STD-810H/CE/RoHS/FCC/IC/PTCRB/GCF Battery CB	

Accessories

16-pin interface



Desktop Charger







16-pin PTT Headset







Bluetooth RSM

Camera

16-pin interface

Camera/Customize button

SOS button

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16-pin PTT RSM



LED Flash Loudspeaker

PTT/Customized button

Volume buttons

Charging contacts

Battery