

 **COMRAD**

CP10



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About the radio:

The multifunctional portable Android terminal, Comrad CP10 is a subscriber device of the intercom system in a group or between subscribers. In particular, it can be used in a PoC (Push-to-Talk Over Cellular) system using a cellular network and/or a Wi-Fi network to organize communication with protocol subscribers using PTT (Push-to-Talk) technology.

The absence of a large display also has a positive effect on the battery life of the device, and its compact size is an undeniable advantage.

The terminal has a small OLED display located on top, which displays information about the current network connection (Wi-Fi or GSM), signal strength and current talk group. Hardware PTT and SOS buttons allow you to quickly set up a group or emergency call. The channel selector allows you to quickly change talk-groups without being distracted by working with the display.

The CP10 terminal provides the following services:

- Working with Voice Groups
- Emergency call
- Positioning in the dispatch console

Technical features:

Operation System	Android
Processor	Quad-Core, 1.1Ghz, Cortex-A53
Memory	1GB (RAM) + 8GB (ROM)
Screen	OLED 0,97"
Special buttons	PTT
SIM Card slots	Standard SIM card
Wi-Fi	IEEE802.11a/b/g/n 2.4G & 5G
Dimensions	117x60x30mm
Robust and Protection	Ip67
Bluetooth	v4.0 BLE/BT2.1+EDR
Weight	182g
Working temperature	-20°C / +60°C
Storage temperature	-30°C / +70°C
Positioning	GNSS
Battery	3600mAh
Bands	GSM: B2/B3/B5/B8 WCDMA: B1/B2/B5/B8 TDSCDMA: B34/B39 TDD-LTE: B38/B39/B40/B41 FDD-LTE: B1/B3/B7/B8/B20/B28A-B

