

CONSORT SH110

Mission Critical LTE POC Handheld



MISSION CRITICAL COMMUNICATION SOLUTIONS

Modern, Reliable and Flexible Compact Size POC Handheld



FEATURES

- ❑ Compact Size POC Device
- ❑ 3W Radio Grade Speaker
- ❑ Android OS
- ❑ Dual SIM
- ❑ Pre-Installed Text to Speech (TTS) Engine
- ❑ 4000mAh Battery
- ❑ Wi-Fi & Bluetooth

TECHNICAL SPECIFICATIONS

Processor Specifications	QuadCore ARM Cortex-A53 upto 1.5GHz, 64 bit	Battery	4000mAh, Li-Polymer, Removable
Mission Critical Buttons	Dedicated PTT Button Dedicated Emergency Button Channel Toggle Switch Programmable Button Volume (Up / Down) Buttons	Memory	512MB RAM 4GB Internal Storage Storage is expandable with external 128 GB microSD™ card
Display	1.77inch, TFT, 160x128	NFC	Supported (Optional)
Battery	4000mAh Li-Ion, Removable	Ports	USB-C
Operating System	Android 8.1	Drop	1.5M
Band	GSM: B2/3/5/8 WCDMA:B1/B2/B5/B8 TDD-LTE: B34/B38/B39/B40/ B41 FDD-LTE: B1/ B3/ B5/ B7/ B8/B20/B26/B28a/B28b	3.5mm Audio Interfaces	Smart PTT Earphone Remote Speaker Microphone External Speaker
Operating Temperature	-20°C to +60°C	Card Slots	Nano SIM Card x 2 Micro SD Card x1
Storage Temperature	-30°C to +70°C	IP Rating	IP54
Wi-Fi	IEEE 802.11 b/g/n,2.4/5GHz	Indications	Tri-Color LED
Bluetooth	4.2LE	Sensor Platform	Acceleration Sensor
Location	GPS, AGPS, GLONASS, BEIDOU	Dimensions (H x W x D)	113 mm x 52.5 mm x 24.5 mm
Audio	3 Watt radio grade speaker	Weight With Battery	176g