

V-712S

**Varkon Limited Keypad Android
PTT Over Cellular Radio**



**SANCHAR
LINK TELECOM**

- 1.77 inch LED Screen
- 4G/LTE/WiFi/GPS/AGPS/BT
- Man Down/Gyro
- Vibration Feedback
- Android OS
- Open API
- IP65, Upto IP67
- Upto 256 GB Expandable Storage



Realtime Communication
on Private Channels



Private Call Feature



GPS Location
Tracking



Recent Call History
& Playback

V-712S PoC Radio is equipped with 1.77 inch screen, open Android system.

It combines loud and clear audio, exceptional durability and excellent security. It redefines the new communications experience as LMR, with optimal coverage on the 2G/3G/4G LTE commercial networks.



MAKE IN INDIA



Specifications

V-712S	
Basic Parameters	
Screen Size	1.77 Inch Screen
Screen Resolution	128*160
SIM Card	Single Nano Sim card
Network	GSM, WCDMA, TD-SCDMA, TDD/FDD-LTE
Data Services	LTE CAT4/HSPA/EDGE/GPRS
Frequency BAnd	Europe Asi a version: GSM(B2/3/5/8) WCDMA(B1/2/5/8) FDD LTE(B1/2/3/5/7/8/18/19/20/26/28a&b) TDD LTE (B34/38/39/40/41)
Theoretical Data Rate	LTE:CAT4 (150Mbps Downlink 50mbps uplink) WCDMA:Category 24 HSDPA category 7 HSUPA TD-SCDMA: category 14(downlink) category 6(uplink) GSM:Class 12 GPRS, Edge
Operating System	Android OS
Chipset	MTK6739,Quad core 1.3 GHz
Memory	512 MB RAM + 4 GB ROM, Upgradeable to 1GB RAM + 8GB ROM
Storage Card	Supports external TF card, up to 512GB
Battery capacity	Removable 3.7V Lithium polymer 5000 mAH
Body Color	Black
Size	117*56.3 * 30 mm
IP Rating	IP65, Upto IP67

V-712S	
Product Features	
Programmable Keys	Reserved 3 dedicated programable keys, tailored software applications for specific industry application scenarios
Positioning	GPS/Glonass
Fast Charging	2A fast charging
Active Noise Cancellation	Uses strong anti-interference high-sensitivity microphone, effectively suppresses ambient noise, maintaining clear voice in harsh environment
Keypad	Limited keypad
NFC	Frequency: 13.56MHZ (Support ID card recognition)
Speaker	3W Dedicated radio speaker
Earpiece	3.5mm connector, dedicated monaural radio earpiece
Operating temperature	-30°C to +60°C
Storage temperature	-30°C to +70°C
Data Connectivity	
WiFi	2.4G/5.0G dual-band WiFi, 802.11 a/b/g/n
USB Iterface	USB 3.0 TYPE-C 5 PIN standard interface, supports 2A fast charging, data download, OTG
Bluetooth	BT 4.1

Accessories



Battery



Charger



Belt Clip



Hand Strip



Docking Charger
(Optional)



User Manual

Marketed: Dealer/Distributor

Note: To enhance reliability, functionality, or design, product specifications and colors may be modified without prior notice. Images are for illustration only, and actual products may differ. Varkon delivers tailored products and solutions based on specific site or customer needs. Any minor specification or appearance adjustments for custom orders are tracked by version.