

# e720 Digital Smart Radio





### **Key Features**



#### **Multiple Frequencies**

e720 adopts a highly integrated smart chip and supports to work in most public networks worldwide.



#### Compact Design, Easy to Carry

With lightweight design, e720 can be shoulder-mounted or hand-held, conducive to long-term portable work.



#### **Dual SIM Dual Standby**

With two SIM slots and dual standby technology, e720 supports to work in two different networks at the same time.



#### **High Reliability**

With IP68 protection, it is suitable for outdoor operation, applicable for various harsh environments.



#### Open to Third-party App

Smart radio with Android OS, compatible with the third-party applications, making user's work more efficient and convenient.



#### Loud, High Quality Audio

Professional sound cavity design, high-power loudspeaker, excellent audio encoder, and dual-MIC noise suppression ensure the loudness and clarity.



#### 4.7 Inch Touch Screen

High-resolution screen with glove touch availability, offering good performance regardless of text, picture and video.



#### Large Volume Battery

Large-capacity Li-ion battery is replaceable in the compact size, supporting over 12 hours working in 5:5:90 mode.



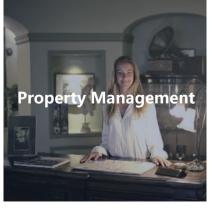
## **Application Scenarios**

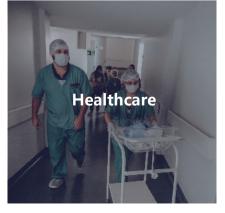












## **Specification**

General		
Network		Public LTE/WCDMA/GSM
Frequency	LTE	FDD: B1/B2/B3/B4/B5/B7/B8/B20/B26/B28A/B28B TDD: B38/B39/B40/B41
	WCDMA	B1/B8
	GSM	B3/B8
Size ( H×W×D )		141.8 x 70 x 20mm (Without Antenna)
Weight		About 260g (With Antenna and Battery)
Display		4.7" LCD, 1280×720, Support Glove Touch
Key		PTT, Power, Volume Knob x 2, Programmable Key × 2, SOS
Battery		4200mAh, 3.7V, Replaceable
Interface		Type-C (Data/Audio/Charging)
OS		Deeply Customized Android
Chipset		8-core A53 Processor, Clocked at 2.0GHz
Memory (RAM+ROM)		4GB+64GB
External Memory		Support TF Card, up to 128GB
Camera		Rear: 13M pixels, AF, CMOS, with Flash Front: 13M pixels, CMOS
Bluetooth		BT4.2
WLAN		Wi-Fi 802.11b/g/n, 2.4G/5G, Support Wi-Fi Hotspot
NFC		Support 13.56M Card Reader
Location		GPS/Glonass/BDS, AGPS
Speaker		Front Professional Diaphragm Speaker, Max 2.5W
MIC		Dual MIC with Noise Suppression
Sensor		Gravity, Gyroscope, Geomagnetic, Proximity, Light
OTG		Support, Extendable for USB Drive-free Camera and Other Devices
Vibration		Support
Card Slot		NANO SIM×2, TF×1
Charging		Type C, Desktop Charger (Optional)
VolTE		Support

Environmental	
Operating Temperature	-20°C — +60°C
Storage Temperature	-40°C — +85°C
ESD	IEC 61000-4-2 (level 3) ±6kV (Contact)±8kV (Air)
Dust and Water Resistance	IP68
Reliability	MIL - STD - 810 G



