

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		e de la companya de
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 Android 11 GMS as per 20230223
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	9
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



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General Disclaimer:
The specifications in this document are in accordance with the applicable standard test. Due to the continuous technology development, Caltta may change the specifications without notice.

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