

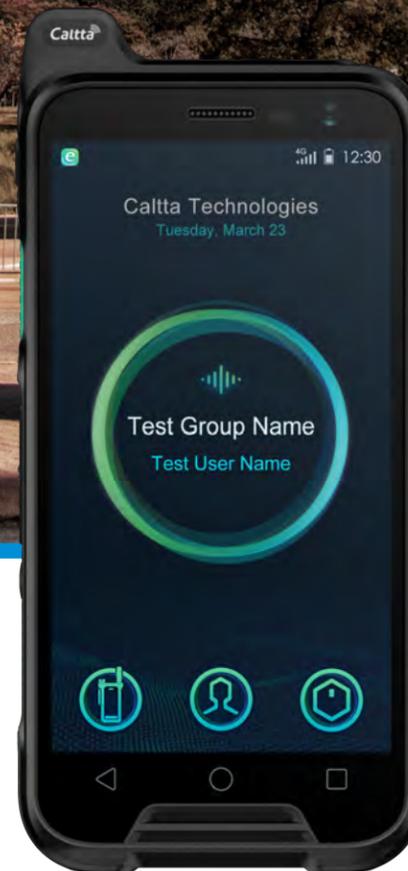
General	
Network	LTE/WCDMA/GSM
Frequency	LTE TDD: B38/B39/B40/B41 LTE FDD: B1/B2/B3/B4/B5/B7/B8/B20/B26/B28A/B28B WCDMA: B1/B8 GSM: B3/B8
Size (H x W x D)	141.8 x 70 x 20mm (without antenna)
Weight About	260g
Screen	4.7-inch LCD, 1280x720, support Glove Touch
Battery Capacity	4100mAh, 3.7V, replaceable
Key	PTT, power, volume key x 2, programmable key x 2, SOS
Interface	USB Type-C (Data/ Audio/Charging)
OS	Deeply customized Android 11
Chipset	8-core A53 Processor
Memory (RAM+ROM)	4GB+64GB
Bluetooth	BT4.2
WLAN	Wi-Fi 802.11b/g/n, 2.4G/5G, support Wi-Fi hotspot
NFC	Support 13.56M card reader
Location	Galileo/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
Charging	USB Type C, desktop charger (optional)
Vibration	Support
Card Slot	NANO SIMx2, TFx1
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 - 810H

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.

eChat Smart PoC Radio

Born to Be Smart



Privacy Statement:
Caltta Technologies is a leading provider of comprehensive critical communication solutions and committed to protecting personal data in accordance with applicable laws and regulations and with technologies including anonymization and data encryption and necessary security management measures.

Features

Intelligent System

The highly integrated smart chip and operating system, which is compatible with third-party applications, equip e720 with strong functions and more efficient operation.

Rugged Quality

IP68 and MIL-STD-810H rated, e720 has passed multiple reliability tests, and can still perform well in harsh environments.

HD Touch Screen

The 4.7-inch high-definition touch screen, which even supports glove touch, provides users with amazing operating experience. And the front and rear 13-megapixel cameras help realize multimedia services, like picture and video sending back.

Thin and Portable

Only 260g in weight and 20mm in thickness, e720 is amazingly light, thin and portable.

Long-lasting Duration

The 4100mAh large-capacity battery fulfills the need of long-time work shift. Standard USB Type-C cable is provided for charging. Users can also charge the device or only battery with the optional desktop charger.

Rich Functions

e720 supports Wi-Fi, Bluetooth, Galileo/GPS/ Glonass/BDS hybrid location and NFC. It also supports voice call and full-duplex call for convenient and efficient communication.

Crystal Clear Voice

With dual MIC design for noise reduction and built-in 2.5W speaker, e720 ensures crystal clear voice even in noisy environments.



Scenarios



City Management



Public Safety



Hotels



Transportation

Accessories

Standard



4100mAh Li-ion Battery



Data Cable



Belt Clip



Power Adapter

Optional



Desktop Charger



Rotating Belt Clip



G-Style Earpiece



Hand Rope