

# eChat E700

## PoC transceiver

E700 is a professional internet based (PoC) transceiver designed to provide the perfect tool for efficient communication and workflow management.

The large LCD screen helps handling the functions provided by Android OS; this touchscreen allows you to overview the geographic location of your team-members, and we can record the conversations taking place in the talk group. The device handles two SIM cards, which allows the e700 transceiver to be used as a robust, industrial mobile phone. Its curved shape, IP54 protection and its impact -and wear-resistant body makes this transceiver the ideal choice for use in virtually any industrial environment.

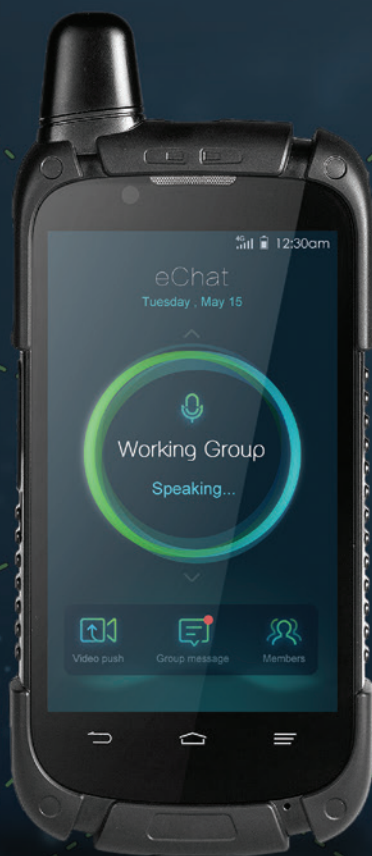
Large LCD touch screen

Clear sound, excellent voice quality

2 + 16 GB Memory

GPS / Glonass / AGPS

Voice recording



Android 7.0 Operating System

Long operating time: high capacity 4000 mAh battery

13MP Rear and 5MP Front Camera

Wired and wireless accessories

Industrial design: IP54 dust and water resistance, impact resistance

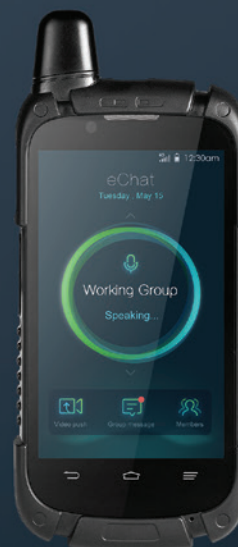
Dual SIM – can also be used as a mobile phone



The device can only be used with Internet connection (by SIM card or Wi-Fi) and Anico eChat service.

eChat E700 PoC transceiver parameters:

Network:	LTE / WCDMA / GSM / TD - SCDMA / CDMA
Frequency:	LTE: TDD B38 / B39 / B40 / B41; FDD B1 / B3 / B20 / B28
	WCDMA: B1 / B8
	GSM: B3 / B8
	TD-SCDMA: B34 / B39
	CDMA: BC0
Size:	136 × 66 × 20,5 mm (Without Antenna)
Weight:	< 250 g (With Antenna and Battery)
Display:	4.0" LCD 800×480
Keyboard:	PTT, Power, Volumex2, SOS
Battery:	14,8 Wh, 4000 mAh, 3,7 V
Interface:	Micro USB connector, 3.5 mm Audio Jack
Protection:	IP54
OS:	Android 7.0
Menu languages:	Multilingual
Chipset:	Quad A53
Memory:	2 GB RAM +16 GB ROM
External Memory:	Support TF, up to 128 G
Card:	2 SIM + 1 SD card
Camera:	Rear: 13 MP, with flash, AF, CMOS; Front: 5 MP, CMOS
Bluetooth:	BT 2.1 + EDR / 4.0
WLAN:	WiFi 802.11 b/g/n, 2.4 GHz; Support WiFi
Location:	GPS / Glonass / AGPS
Military standard:	MIL-STD-810 G



eChat E700 PoC IP transceiver standard package contains:

- 1 pc. E700 PoC transceiver
- 1 pc. Battery (4000 mAh)
- 1 pc. EU plug power Adapter
- 1 pc. USB Cable

