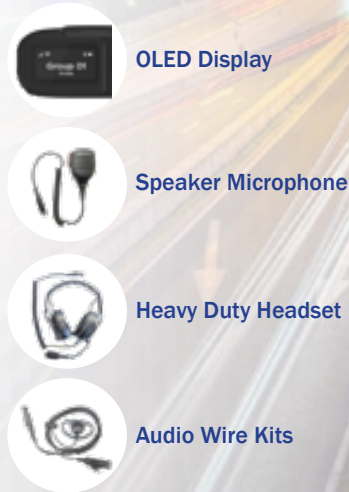


TELO TE390 – LTE Handheld Device

The TELO TE390 Push-To-Talk over Cellular (PTToC) handset is a simplified LTE handheld for instant communication. Combined with powerful radio accessories and long-lasting battery, the TE390 is the perfect solution for a variety of industries.

Featuring an Android operating system, the device is intuitive to use due to the dedicated Push-To-Talk button, radio design interface, and OLED screen which is readable from multiple angles.



KEY FEATURES



**Instant Call
Up-Take**



**Loud &
Clear Audio**



**Global
Coverage**



**3G, 4G, & Wi-Fi
Networks**



**Device
Integration**

Features:

- ✓ 2 W speaker provides loud, clear voice
- ✓ Rated IP67
- ✓ Android 5.1
- ✓ OLED screen
- ✓ 3600 mAh battery
- ✓ Radio design interface

Advanced Dispatcher Console

TR Telecom's Advanced Dispatcher Console (ADC) is the ultimate real time visual interface solution that provides the ability to manage and support team communications across the network with up-to date geographical interface using Google Maps and system features.



For all your wide area coverage needs, contact us today:

MODEL TE390 SPECIFICATIONS

Model TE580

Last Update August 2018

Operating System

Android

Android Version 5.1
Browser N

PTT Platform

RAPID PTT- Version 47

Applications

Android Apps- Pre Installed N
Enable Additional Apps N

Physical

General

Type Portable
Casing PTT Solid

Screen (Interactive)

Available N
Size (Inches) N/A

Display Only

Available Y
Size (Inches) 0.97
Type OLED: 128x64 RGB

Dimensions (mm)

Height 177
Width 60
Depth 29.2
Weight (gms) 182

Durability

IP Rating IP67
Drop Test (m) 1.5
Operating Temperature (Celcius) -20 to 60
Storage Temperature (Celcius) -30 to 70

Hardware

CPU/Chipset MKT6737M
Frequency (GHz) 1.5
Cores 4

Memory

RAM (GB) 1
ROM (GB) 8

Memory Card (Expandable)

SD (GB) N

Camera

Front N
Back N

Speaker

Output (Watts) 2.0
Size (mm) 36

Battery

Type Polymer-Lithium
Capacity (mAh) 3,600

Ports

USB Type Micro 2.0

Hardware (Continued)

Sensors

3D Gravity G-Sensor
Acceleration Sensor Y

Interfaces

RSM M6

SIM

Type Micro
Dual N

Dedicated Keys

Emergency/SOS -
PTT Y

Connectivity

Frequency (Australia) 3G (WCDMA)

B1 - 2100 MHz (Telstra/Optus/Vodafone) Y
B5 - 850 MHz (Telstra) Y
B8 - 900 MHz (Optus/Vodafone) Y

4G (FDD-LTE)

B1 - 2100 MHz (Telstra/Optus/Vodafone) Y
B3 - 1800 MHz (Telstra/Optus/Vodafone) Y
B5 - 850 MHz (Vodafone) Y
B7 - 2600 (Telstra/Optus) Y
B8 - 900 MHz (Telstra) Y
B40 - 2300 MHz (Optus) N

4GX

B28 - 700 MHz (Telstra/Optus) Y
Frequency (Global) 3G (WCDMA) N/A
1900 MHz -

Wi-Fi

Wi-Fi IEEE802.11 a/b/g/n
Wi-Fi Frequency 2.4G, 5G

Bluetooth

Protocol BT 4.0 + BLE/BT2.1 +
EDR (Enhanced Data
Rate)

Compatible with RAPID N

NFC -
GPS GLONASS, GPS, AGPS
Support

Compliance

CE Y

Accessories

Remote Speaker Microphone (RSM)
Desk Top Charger
In Vehicle Charger
Audio Wire Kits (Earpiece)
Head Sets
Belt clips
Carry Case