TELO SYSTEMS TE390

If you ever needed a simplified LTE handheld to bridge instant communications between your organisations, the TE390 is what you have been looking for. The TE390 is a handy, durable and a compact LTE device providing simple and reliable Push To Talk communications so that users can focus on getting their tasks done.

Powered by a large capacity and replaceable 3600mAh Li-Po battery to ensure it lasts and not needing to recharge during a shift.

Operating on your choice of cellular network, the TE390 simply needs a SIM card and a PTT application to be up and running. The device can also use WiFi networks when available to reduce operating costs.

If all you need is a reliable, low cost, entry level push-to-talk device, the TE390 is your best choice.

TELO TE390

4G/LTE
Supports GSM, 3G, 4G/LTE - bands 1, 3, 5, 7, 8, 20, 28

OLED SCREEN
Intuitive display, readable from multiple angles

IP67
IP67 rating to withstand dust, rain and water immersion of 1 meter for 30 minutes

WIFI
Bluetooth, WiFi and GPS built in

POWERFUL SPEAKER
2W speaker provides loud, clear voice

ANDROID OS
Android 5.1 allows other applications to be installed (*)

SD MEMORY CARD
Expandable SD memory card slot

ACCESSORIES
Audio interface fits a variety of traditional two-way radio accessories

PUSH-TO-TALK OVER CELLULAR
Compatible with push-to-talk applications*
Please check with your provider to ensure compatibility

BATTERY
Removable high-capacity battery. Spare batteries available

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TELO TE390
TECHNICAL SPECIFICATIONS

TELO TE390

SPECIFICATION

CONNECTIVITY

Frequency Band	Global Version: GSM: B2/B3/B5/B8 WCDMA: B1/B2/B5/B8 TD-SCDMA: B34/B39 FDD-LTE: B1/B3/B7/B8/ B20/B28A/B28B TDD-LTE: B38/B39/B40/B41
WIFI	IEEE802.11a/b/g/n(2.4G, 5G)
Bluetooth	BT v4.0 with BLE/ BT2.1+EDR(Enhanced Data Rate)
GPS	GPS/GLONASS/AGPS

HARDWARE

CPU	MTK6737M / MTK6735M
Memory	RAM+ROM: 1GB + 8GB
SD Card	32GB
Display	OLED 0.97", 128*64 RGB
Speaker	2.0W, Φ36mm
Battery	Li-Po 3600mAh
USB Port	Micro USB2.0
Interface	M6 Interface for Remote Speaker Microphone, Earpiece
Sensor	3D Gravity Sensor, Acceleration Sensor

SOFTWARE

Operation System	Android 5.1

PHYSICAL

Dimensions (H x W x D)	119.5*61.5*26.5mm
Weight	183g
Protection Rating	IP67, 1.5m drop test
Working Temperature	0 0 20 C ~ 60 C
Storage Temperature	0 0 30 C ~ 70 C

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TELO TE390 ACCESSORIES

PRODUCT IMAGE	PART NUMBER	DESCRIPTION
	LWTE390NZAU	Telo TE390 PTT 3G/4G/LTE terminal (NZ/AU) includes: Belt Clip, Battery, USB Charger and Lead, Quick start Guide

ACCESSORIES

PRODUCT IMAGE	PART NUMBER	DESCRIPTION
	LWTE580RSM35	TE580/TE390 Commercial Speaker Microphone with 3.5mm audio jack
	LWTE390CH1	TE390 Charger Base
	LWTE390CH8	TE390 8 Bay Multi-Charger
	LWTE580NYCC	TE580/TE390 Nylon Carry Case
	LWTE580BP-36	TE580/TE390 TE580 Spare Li-Ion Battery Pack (3600mAh)
	LWTE390BLTCLP	TE390 Spare Belt Clip
	LWTE580FEH-1W	TE580/TE390 One-Wire Flexible Earhook Microphone and PTT
	LWTE580AT-2W	TE580/TE390 Two Wire Acoustic Tube Surveillance Kit with Microphone and PTT

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COMPATIBLE AUDIO ACCESSORIES
The TE390 is also compatible with a range of third party accessories

PRODUCT IMAGE	PART NUMBER	DESCRIPTION
	AINA-BT-RSM	AINA Wireless PTT Voice Responder
	AINA-BT-RSM-VC	AINA Vehicle Charger for AINA-BT-RSM
	AINA-SB	AINA Wireless PTT Smart Button
	AINA-CH1	AINA Desktop Charger for AINA-BT-RSM
	AINA-CH5	AINA 5-unit Multi Bay Charger for AINA-BT-RSM
	AINA-AT-1W	AINA Wire Kit with Microphone
	LE35MMCCDEH	D-Earhanger 3.5mm / curly cord- listen only earpiece. To be used with LWTE580RSM35, AINA-BT-RSM & SM-BT-RSM
	LE35MMCCFEH	Flexi-Earhook 3.5mm / curly cord - listen only earpiece. To be used with LWTE580RSM35, AINA-BT-RSM & SM-BT-RSM
	LE35MMCCAT	Acoustic Tube Earphone 3.5mm / curly cord - listen only earpiece. To be used with LWTE580RSM35, AINA-BT-RSM & SM-BT-RSM

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