


TELOX M6 LITE

Intelligence LTE
Vehicle Terminal


The 5" touch screen, 5w speaker and the Android 10 based M6 optimizes communication coverage and creates a better mission-critical experience. Multiple location services such as GPS, BDS, GLONASS, is highly versatile for transportation, logistics, school buses, indoor dispatching, and construction, etc.

M6 is highly versatile in some areas, such as transportation, school bus, logistics, fire truck and police car, etc., where users can quickly collaborate and share information across organizations.


FUNCTIONAL PRODUCT DESIGN




Push to Talk




Extended Interface




Noise Cancellation



Auxiliary status Indicator



Enhanced GPS & LTE Signal



High-Power Speaker

GET IN TOUCH
www.instacom.co.za



INDUSTRIES



Public Sector



Healthcare



Transport & Logistics



Construction



Agriculture



Cleaning



Mining



Security



Hospitality



Facility Management



TECHNICAL SPECIFICATIONS

PHYSICAL CHARACTERISTICS

Dimension	198.00mm x 70.00mm x 81.20mm 7.8 in x 2.76 in x 3.2 in
Weight	443g

ENVIRONMENTAL

Dust and Water Intrusion	IP54
Working temperature	-20 to +60°C

PLATFORM & HARDWARE

Operating System	Android Q
Processor	1.5GHz MTK Quad-core 64 bit processor
Memory	2GB RAM
	16GB Internal Storage
	Storage is expandable with external 128 GB microSD™ card
Screen	5.0-inch HD IPS Anti-Glare Screen
Touch Panel	LCD Bonded 5 points Capacitive, support wet fingers, glove operation
Power Supply	DC 12-24V
Sensor Platform	Gravity sensor
	Geomagnetic sensor
	Acceleration sensor
	Distance sensor

CONNECTIVITY

VoLTE, ViLTE & VoWiFi	Support
WLAN	IEEE 802.11 a/b/g/n
Bluetooth	4.0 +BLE
Location	Beidou, Glonass, GPS, QZSS
INT Version Cellular Network	GSM: B2/3/5/8 WCDMA: B1/2/5/8 TDS: B34/39 FDD: B1/3/5/7/8/20/28A/28B TDD: B38/39/40/41 CDMA2000 1X/EVDO BCO
US Version Cellular Network	GSM: B2/3/5 WCDMA: B1/B2/4/5 FDD: B2/4/5/7/12/13/17/28A/28B/B66 TDD: B41

INTERACTION & INTERFACE

Man Machine Interface	Power Button
	Dedicated PTT Button (P1)
	Channel Switch & Volume+/- Knob
	Programmable Buttons
Interface	SOS Button
	Dual Micro-SIM card slot
	Micro-SD card slot
	10Pin aviation interface
	Type-C USB 2.0
	USB-A
	3.5mm audio interface
	3Pin power interface
	DB9 interface
	Antenna interfaces

AUDIO

Input	Dual-Mic with Noise Cancellation Independent Noise Cancellation chip
Output	5Watt Built-in Speaker

STANDARD



OPTIONAL

