

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



Enhanced GPS & LTE Signal



High-Power Speaker





INDUSTRIES



(h)

Public Sector



Healthcare

▲ p2



Transport & Logistics



Contruction



Agriculture



Cleaning



Mining



Security



Hospitality



Facility Management



TECHNICAL SPECIFICATIONS

PHYSICAL CHARACTERISITICS

Dimension $\begin{array}{c} 198.00 \, \text{mm} \times 70.00 \, \text{mm} \times 81.20 \, \text{mm} \\ 7.8 \, \text{in} \times 2.76 \, \text{in} \times 3.2 \, \text{in} \\ \end{array}$

Weight TBD

ENVIRONMENTAL

Dust and Water Intrusion IP54

Working temperature -20 to +60°C

PLATFORM & HARDWARE

Operating System	Android 9.0
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

Gravity sensor

Sensor Platform $\frac{\text{Geomagnetic sensor}}{\text{Acceleration sensor}}$

Distance sensor

CONNECTIVITY

COMMECTIVITI	
VoLTE, ViLTE & VoWiFi	Support
WLAN	IEEE 802.11 a/b/g/n
Bluetooth	2.1+EDR, 3.0+HS, 4.0 LE
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
	SOS Button
Interface	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



Antenna



Power Cable



TVR-RM33 Remote Microphone



Mounting Bracket Kit

OPTIONAL



RM-31K Remote Mic with Keyboard



TE-DP Desktop Mic & Pedal PTT



TVS-ES150A External Speaker



Power Cable w/ Shutdown Delay



TVC-MC200 UVC External Camera



