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# > InstantPTT TE6



# SMART HANDHELD TE6

InstantPTT TE6 rugged broadband handheld integrates voice, data, and video services into a single device. It is based on the Android 5.1 OS and can access GSM\3G\4G\LTE networks to ensure the optimal coverage.

TE6 is thus ideal for public safety, public utility, transportation and private organisations, where users can quickly collaborate and share information across groups.



# TECHNICAL SPECIFICATION

Connectivity	
Specifications	
Network	GSM: 850/900/1800/1900 WCDMA: 850/900/1900/2100 (B5/B8/B2/B1) FDD-LTE: 800/850/1800/2100/2600 (B20/B5/B3/B1/B7)
Wi-Fi	Operating band: 2.4GHz & 5GHz Standards: 802.11 n
Bluetooth	Version: BT v4.0
GPS	GPS, AGPS support
Hardware	
Specifications	
CPU	MTK6735P ARM Cortex-A53 64-bit quad-core processor (1GHz) ARM Mali-T720 GPU 8MP image signal-processor
Memory	RAM+ROM: 16GB EMMC(ROM)+2GB DDR3(RAM) Support MicroSD card (up to 32GB) Support Dual MicroSIM card
Display	4" WVGA, Corning Gorilla Glass III
Camera	Rear: 8MP AF Front: 2MP FF Flash Light: Single LED (True flash)
Speaker	1325/ composite membrane waterproof speaker (compatible with 1318)
Battery	5,200 mAh, Built-in and dismountable
Microphone	Dual silicon MIC
Ports	Waterproof 5 Pin MicroUSB standard interface; Waterproof 3.5mm American Standard Phone Jack
Sensors	G-SENSOR/Light Sensor/Distance sensor
Software	
Specifications	
Operating System	Android 5.1
Web	Android-supported web browser
Dimensions	141.3x73.9x19.8 (mm)
Weight	250g
Durability	IP68 (stay 30 minutes in 1.2 metres of water)/1.5M shockproof
Operating Temperature	-20°C ~ 55°C
Reliability	MIL-STD-810G Certified

Find out more at – [leversedge.co.uk/push-to-talk](http://leversedge.co.uk/push-to-talk)

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