

TELEP TABLET

The Telep Telep Tablet is Powered by Qualcomm Snapdragon 625 high-speed SoC, with a 2GHz octa-core CPU and a dedicated GPU, for running Artificial intelligence algorithms on Edge. It has 2GB DDR3 memory & 16GB onboard storage and Expandable up to 256 GB Micro SD Card. Telep Tablet has dual WiFi & LTE capabilities to communicate important alert data to the cloud via the MQTT channel. Telep Tablet has Bluetooth connectivity, making it very easy to get data on the Mobile device or any Bluetooth-enabled sensor data into the Telep Tablet device and vice versa.



FEATURES

**Fire
Detection**

**Smoke
Detection**

**Fall
Detection**

**Shout
Detection**

**Gesture
Control**

**Human
Activity**

Technical Specification

Product	TKI-TSC-625
Dimensions	252mm x 180mm x 30mm
LTE Feature	LTE Cat 6 3GPP E-UTRA Release 10 Compliant, Support DL MIMO 2 x 2
CPU	MSM8953, Octa-core ARM Cortex-A53 64-bit CPU @2.0GHz
GPU	AdrenoTM 506 with 64-bit addressing
Memory	16GB eMMC+2GB LPDDR3 (Default) 32GB eMMC+3GB LPDDR3 (Optional) 64GB eMMC+4GB LPDDR3 (Optional)
Operating System	Android 9.0/10.0
Power Supply	Battery Powered (3.7-4.2V/10000mAh LiPO Battery)
Operating temperature range	-35° C ~ +75° C
LCM	x1 10.1" TFT LCD Display 4-lane MIPI_DSI0 (1920X1080) @60FPS
Camera	x1 8MP camera of 4-lane MIPI-CSI, 60fps@ Full HD 1080P
Touch Panel	Capacitive Touch Panel
Audio	Speaker, 2 MICs for Analog Audio Support
Video	Video Encoding and Decoding : Support Recording and playback of 4k video at 30fps WI-Fi Video Encoding Decoding : 1080p at 30fps
USB	x1 USB 3.0 and 2.0 Compliant.
SWITCHES	PWR KEY, VOL_UP, VOL_DOWN, USB_BOOT, & General Purpose SW x 2
Sensors	6 axis Gyroscope & Accelerometer,, Magnetometer, Temp + Humidity and Ambient Light Sensor
RGB LED	x1
Antenna	x3, main antenna, GNSS antenna and Wi-Fi/BT antenna interface respectively