



Self-service Temperature Measuring Terminal

Non-contact

Face Recognition

Iris Recognition

NFC

TPS450T

Non-contact Temperature Measurement

Distance : 0~10cm
Time : <1s
Accuracy : ± 0.3 °C

Rapid Body Temperature Screening

Voice Prompt /
High Temperature Alarm

Multiple Authentication Modes are available

Card+Temperature / Face+Temperature /
Iris+Temperature

Streamline Processes and Reduce Cross-Infection

Paperless + Visualization +
Cloud Data Management



Android



LTE



Telpo Cloud



Temperature
Measurement



Face
Recognition



Iris
Recognition



NFC

TPS450T

Self-service Temperature Measuring Terminal

Specification

OS	Android 7.1 or above
Processor	Quad-Core 1.1GHz or above
Memory	1GB DDR, 8GB eMMC, Ext. TF card slot 2GB DDR, 16GB eMMC(Optional)
Display	8-inch, 1280*800
Contactless Card Reader (Optional)	ISO14443 Type A/B, Mifare, ISO18092 compliant
Temperature Measurement	Method : Non-contact Distance : 0 ~10cm Time : <1s Range : 32 ~ 42.9 °C Accuracy : ± 0.3 °C
Front Camera (Optional)	5MP, auto focus Note: Can be changed to Iris
Rear Camera (Optional)	8MP, auto focus Barcode software decoding (Optional)
SIM Slots (Optional)	2 SIMs 1 SIM+1 SAM (Optional)
Communications	Ethernet/WiFi/Bluetooth LTE (Optional)
GPS (Optional)	Built-in
Peripheral Ports	1 Micro USB, 1 DC Charge
Audio	Digital Audio Speaker, Microphone
Power Supply	5V/2A
Battery	3.8V/8540mAh, Li-ion
Dimensions (mm)	272 (L)*168 (W)*38 (H)
MDM (Optional)	Mobile Device Management
Certification	CE

Note: Reserve the right to change the parameters without prior notice.

Application



Office



Community



School



Hotel



Hospital

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