## VEHICLE FEVER SCREENING THERMOMETER



## **MODEL TVC01**



Body Temperature Measurement

Accuracy

Fever Detection Alarm

Voice Broadcast

Plug & Play

# **CEFC** With CE,FCC certificate.

SOLUTONS BRIDGE
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#### **APPLICATIONS:**

This vehicle thermometer is a professional machine to quick measuring human surface temperature which applies to the public place with large flow. With non-contact temperature measurement, high accuracy, fast measurement, fever voice broadcast etc advantages. Especially suitable to bus, entry and exit port, port, airport, wharf, station, school, government department, cinema etc public place.

#### **MAIN FEATURES:**

- Medical Grade Measurement Accuracy.
- TOF Distance Sensor, millimeter distance measurement.
- Highlight LED Digital Tube, clear performance.
- Smart Voice Broadcast.
- Instant Light Warning.
- Ultra Wide Voltage Input, workable with any vehicles.
- Easy Operation, Plug and Play, Stable and Reliable Installation.





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## **SPECIFICATIONS:**

#### VEHICLE FEVER SCREENING THERMOMETER

Model No.	TVC01
Temperature Display Range	32.0°C-42.9°C, temperature degree only display "HI" or "LO" once out of this range
Temperature Maximum Permissible Deviation	Within the temperature display range $35^{\circ}C-42^{\circ}C$ , maximum Out of the temperature display range $35^{\circ}C-42^{\circ}C$ , maximum permissible deviation $\pm 0.3^{\circ}C$
Maximum Permissible Deviation Under Changing Environmental Conditions	Under changing environmental conditions, the maximum permissible errors should meet the requirements of the temperature maximum permissible Deviation in the temperature display range of 36-42°C
Voice Broadcast	Normal temperature ,abnormal temperature voice broadcast
Temperature Compensation	Ambient temperature dynamic compensation
Display	4 digit 0.8 inch digital display
LED Temperature Display	Normal(Green),Abnormal(Red)
Temperature Degree Mode	Fahrenheit, Celsius two mode
Temperature Type	Material temperature, human body temperature
Language Speaker	Multi-language voice broadcast, up to 223 voice segments, audio 2030 8R BOX speaker
Optional	Scalable NB-IOT data upload
Power Supply	DC5V-DC38V
Standby Consumption	0.3W
Working Consumption	1.2W
Working Ambient Temperature	16°C-35°C
Humidity	≤85%
Power Supply	DC5V-DC38V
Size	120mm x 150mm x 36mm

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