

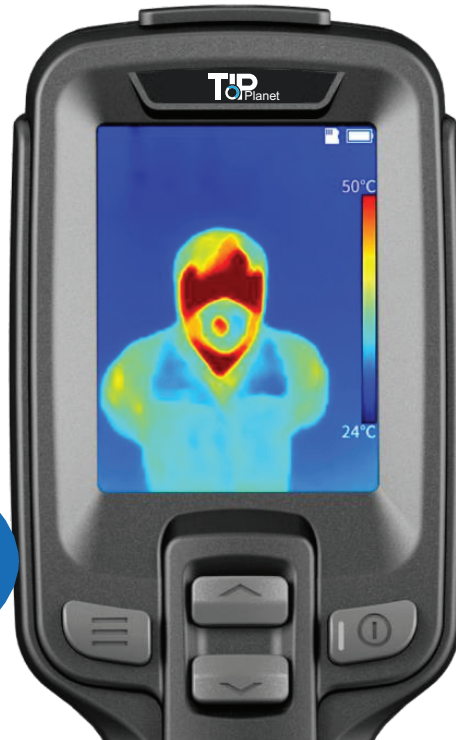
**TIP**  
Planet



**TTP - HH - GH12**

**TEMPERATURE SCREENING  
THERMAL CAMERA**

# TTP - HH - GH12 TEMPERATURE SCREENING THERMAL CAMERA



Accuracy  
 $\pm 0.5^{\circ}\text{C}$



Having Standard tripod interface, can be equipped with customer's own tripod.

TTP - HH - GH12 (Temperature Screening) Thermal Camera is a rapid temperature detection tool. It can be economically and practically used to detect the temperature from a safe distance, with an accuracy of  $\leq 0.5$  degrees. It is not only suitable for flexible inspection, but also can be deployed at fixed entrances and exits. An ideal choice to improve the efficiency of epidemic prevention and ensure public safety



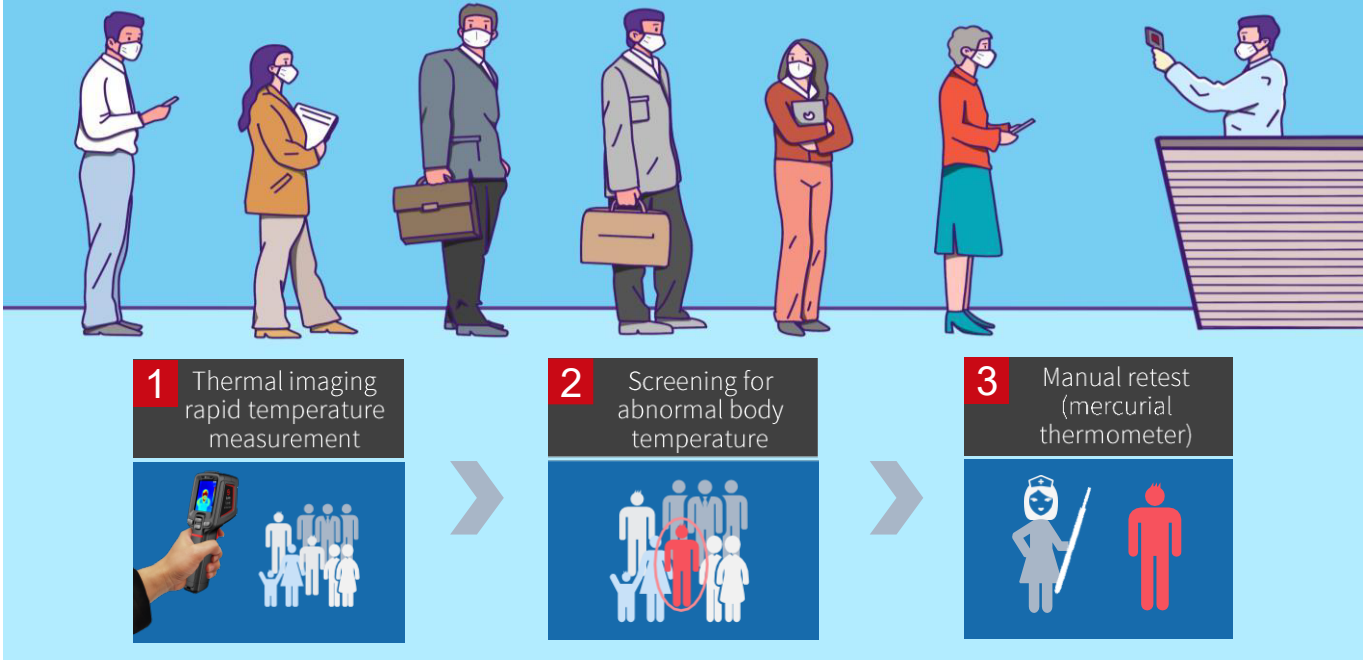
## Features

- Using the high sensitive WLP infrared detector with independent intellectual property rights.
- Rapid temperature measurement, automatic fever detection and alarm.
- 1m safe detection distance, low risk of infection and does not disturb the subject.
- Support to save up to 100,000 pictures and traceable temperature information.
- TYPE-C interface, 2.5H quick charge, battery life up to 8H.
- Compact and portable, suitable for mobile inspection, also with tripod option.

## Application

Suitable for rapid temperature screening in hospitals/factories/schools/shopping malls/office buildings and other public places, to control and reduce the spread of fever outbreaks such as Ebola, SARS, Zika and Corona virus etc.

## Thermal imaging technology is applied to the whole process of temperature screening



### TTP - HH - GH12

Category	Title	Specification
IR	IR resolution	120*90@17μm
	Detector type	Uncooled Vox/7.5~14μm
	Frame Rate	25HZ
	NETD	60mk
	Focal Length/F#	2.28mm/F1.13
	FOV	50°x38°
	IFOV	7.6mrad
	Focus	Free focus
Image Display	Display type	2.4inch LCD display
	Display Resolution	240*320
	Image Mode	IR Image
Measurement	Filter Range	20°C~50°C
	Accuracy	≤±0.5°C*
	Measurement Point	Central point
	Alarm	Over temperature alarm with color prompt (preset value: 37.3oC)
Picture Storage	Storage Media	TF card (maximum support: 32G)
	Image Format	Full Radiometric (JPG) (120*90)
Communication Mode	USB	TYPE-C, TF Card slot
	Tripod Interface	YES
Power System	Battery Type	Rechargeable Li-ion battery
	Operating Time	>8H
	Charging Time	DC, ≤2.5H
Enviromental Parameter	Operating Temperature	-10°C~50°C
	Storage Temperature	-40°C~70°C
	Encapsulation	IP54, 2m Drop Test
Others	Certification	CE/ROHS/FCC
	Weight	350g
	Dimension	194mm *61.5mm *76mm
	Standard Accessories	Wristband,Quick start Guide,Charging adapter, Plug, USB cable,Download card,16G TF Card

\*Note: The temperature measurement accuracy is a typical value under the specified mode and application conditions. The final interpretation right belongs to our company

## CONTACT US

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