

T120H Fever Screening Thermal Camera



Accuracy
±0.5°C



With standard tripod interface, can be equipped with customer's own tripod.

GUIDE T120H Fever Screening Thermal Camera is a fast temperature detection tool, which can be used to detect human temperature from a safety distance with accuracy of ±0.5°C. It is an economical and practical thermal camera that could meet the needs of primary temperature screening well. With two intelligent temperature screening modes, GUIDE T120H is not only suitable for flexible temperature screening, but also can be deployed at the entrances and exits of the public area, which makes it an ideal device to improve the efficiency of epidemic prevention and protect public health.



Features

- Adopt the high sensitive WLP IR detector with independent intellectual property rights
- Boot up in 1 second, fast temperature detection, automatic fever identification and alarm
- 1-meter safe detection distance, low risk of infection, no disturb to detected person
- Support to save up to 100,000 images, can check temperature data
- TYPE-C interface, 2.5H fast charge, battery time up to 8H.
- Compact and portable, suitable for mobile detection, also can be fixed by optional tripod

Application

- Suitable for rapid temperature screening in factories, schools, shopping malls, office buildings and other public places to control and reduce the spread of virus with fever symptom, such as Novel Coronavirus, Ebola, SARS and Zika...

Specifications ▶

Model	T120H
Thermographic parameters	
Detector type	VOx
Detector resolution	120×90
Pixel size	17µm
Spectrum range	7.5~14µm
NETD	< 60mK
Thermographic camera lenses	2.8mm,50°x38°
Image flip	Available
Pseudo color	Human body color bar
Temperature measurement parameters	
Measurement range	20°C-50°C
Measurement accuracy	≤±0.5°C
Target setting	Center point
Full-screen point temperature measuring	Available
Environmental parameters	
Working temperature	-10°C~50°C
Physical parameters	
Product size	194mm × 61.5mm × 76mm
Net weight	About 350g
Standard	A device, a wrist strap, a Quick Start Guide, a charger connector + adapter, a Type-C USB cable, a flash memory disk, 16G TF Card
Opti	Tripod

