



SAM-4641

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AirSpace



Description

Quick temperature detection tool, which can be used to detect people's body temperature from a safe distance and with an accuracy of ± 0.5 °C. It is an economical and practical thermal camera that could well meet the needs of primary temperature detection. It is not only suitable for flexible temperature detection, but can also be implemented at the entrances and exits of public areas, making it an ideal device to improve the efficiency of epidemic prevention and protection of public health.

Features

Rapid temperature detection, automatic fever identification

Safe detection distance of 1 meter, free of infection risks

Allows you to save up to 100,000 images, you can check temperature data

TYPE-C interface, fast charge 2.5 hours, battery time up to 8 hours

Compact and portable, suitable for mobile detection, can also be fixed with an optional tripod

Specifications

Infrared resolution: 120x90 @ 17 μ m

Vox / 7.5 ~ 14 μ m sensor not cooled

25 images per second

NETD 60mk

2.28mm Focal Length (F1.13)

50 ° x38 ° field of view

Instant Field of View 7.6 mrad

Focus free

2.4 "LCD display (240x320)

± 0.5 °C accuracy (25C ambient temperature, 1 meter target distance, + 32 °C ~ + 42 °C target temperature range)

Over temperature alarm (default 37.3 °C)

TF card slot up to 32GB

Image format: full radiometric (JPG) 120x90

USB C interface

Tripod support

Rechargeable lithium ion battery

Battery life of up to 8 hours

2.5 hour recharge time

Storage temperature of -40 °C ~ + 70 °C

-10 °C ~ + 50 °C operating temperature

Protection degree IP54

Drop proof up to 2 meters

Dimensions: 194 x 61.5 x 76mm

Weight: 350g