

Cámara termográfica CMS-TC 30N

CMS-TC 30N

Is newly designed professional handheld infrared camera tools with 160×120 resolution, composed of infrared camera lens, infrared imaging detector module, visible light imaging module, LCD display, software and hardware processing system.

This infrared camera can provide accurate high demand repeated temperature measurement.



Main Features:

This is an inferred camera that integrates surface temperature measurement and real-time thermal image. The traditional inferred thermometer needs to measure every component one by one while it is not necessary for infrared imaging camera, thus saving time. The potential problems may be displayed on color display screen clearly. Moreover, the central point measurement cursor is used to locate quickly and accurately to measure the temperature of the target object.

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Main function:

- In order to increase the differentiation, the product is provided with a visible light camera.
- The highest temperature and lowest temperature cursor may guide the users to the areas with highest and lowest temperature of the thermal images.
- The thermal images or visible images are saved in detachable memory card or the device and read through USB or saved in computers to generate report or print.
- The product can be used in fields of medical treatment, fire fighting, archaeology, traffic, agriculture, geology, energy, smelting, electronic manufacture, etc and is the ideal selection for electrician and maintenance personnel and technicians and can be used to find the problem area quickly.
- The radiation coefficient may be adjusted to increase the measurement accuracy of objects with half reflection surface.

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Parameters:

Display screen	2.4" full angle TFT display screen
Infrared image resolution	220*160
visible image resolution	35200 pixel
Field angle/shortest focal length	27°x35°/0.5m
Thermal sensitivity	0.07°C
Temperature	-20°C to 450°C (-4°F to 842°F)
measurement range	
measurement accuracy	±2 / ±2%
Frame rate of thermal images	9Hz
Emissivity	Adjustable from 0.01 to 1.0
Wavelength coverage	8µm to 14µm
Focusing mode	Fixed
Color palette	Rainbow, iron oxide red, cold color, black & white, white & black
Storage medium	Built-in memory(3G) or external card for storage (4G)
Setting control	Unit adjustment of localization/language/ date time version/automatic power off
File format	JPG
USB	Micro USB 2.0
Automatic power-off time	Selectable: 5 minutes/20 minutes/not power off automatically
Product size (length*width*height)	-212mm*95mm*62mm/ 8.3*3.7*2.4in
Work temperature	
Storage temperature	-40°C to 80°C
Relative humidity	< 85%RH
Battery type	Lithium battery
Battery service life	2 hours
Weight	928g (approx.)

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Standard delivery :

1 x Imaging Camer, 1x connection cable
1x power charger, 1 x package case

1. Our listing price includes the value of goods, packaging cost, and export taxes, not including international import duties.
2. Import duties, taxes, and charges are not included in the item price or shipping fee.
3. The import duties are buyers' responsibility. Please check with your country's customs office determine what these additional costs will be prior to your purchase.



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