

HT-18

尺寸	3.2" x 1.6"
重量	220 * 160g
像素	35,200
分辨率	0.3mm
精度	0.07°
温度范围	-20°C ~ 300°C / -4°F ~ 572°F
精度	±2°C / ±2°C / ±4°F
FOV / 视场	27° x 35° / 0.5"
灵敏度	0.5°C
波长	8-14µm
帧率	0.1-10.0 FPS
刷新率	8HZ
接口	USB
存储	支持Micro SD卡，最大256GB
格式	SD卡 4GB
格式	JPG
分辨率	1280 x 800 (18650)
USB	Micro USB 2.0
功耗	5W / 20W (待机)
认证	CE, RoHS
工作温度	-5°C ~ 40°C / 23°F ~ 104°F
存储温度	-20°C ~ 50°C / -4°F ~ 122°F
湿度	10% RH ~ 80% RH
尺寸	223 x 105 x 90mm
重量	289g
配件	1 x 热像仪 1 x 充电器 1 x 数据线 1 x 说明书 1 x 保修卡

Thermal Imager HT-18





Temperature Range:
-20°C to +300°C
-4°F to 572°F
Resolution:
220×160





Thermal Imaging Camera

The following major functions increase the product's accuracy and usability:

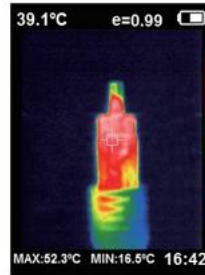
- 1, The adjustable radiation coefficient increases the measurement accuracy of half reflection surface.
- 2, The thermal point and cold point temperature mark may guide the users to the area with highest or lowest temperature of thermal image.
- 3, The selectable color palette.





Color Palette

The following is the image of the same object with selection of different color palettes.



Rainbow



Iron oxide red



Cold color



Black & white



White & black

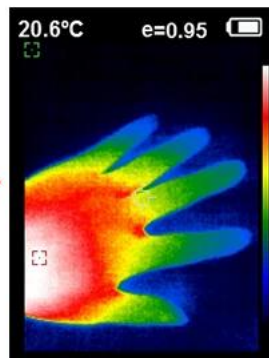


Visible light camera

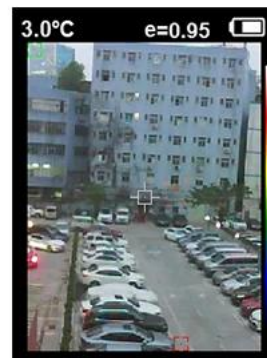
Thermal Imaging Camera



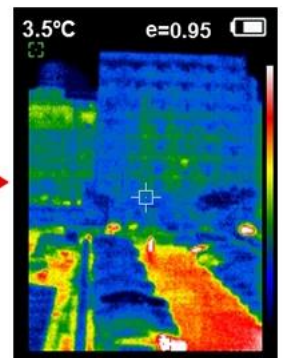
Visible Light Image Of Palm



Infrared Image Of Palm

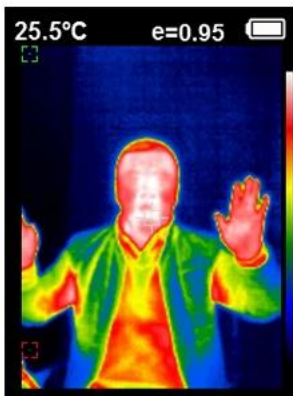


Visible Light Image In Industrial Park



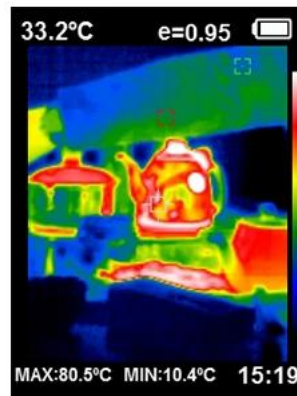
Infrared Image In Industrial Park

1



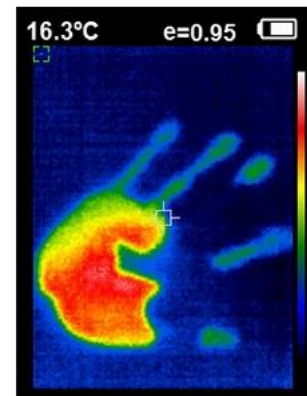
Infrared Image Of Human Body

2



Infrared Image Of thermos

3



IR image of hand temperature

USB PC

The taken pictures can be transferred to computer via USB cable

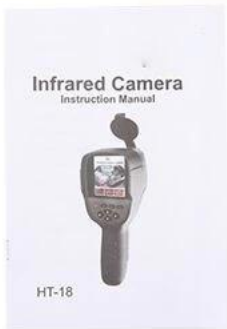
In order to increase the differentiation degree, the product is provided with a visual camera. Both thermal images and full vision images can be stored in the detachable memory card. The image may be called or stored in PC to generate a report and print



● APPLICATIONS



XXXXXXXXXXXXXXXXXXXX HT-18



TERMS OF TRADE



1. Payment Methods: T/T / L / C / Paypal / MoneyGram / Western Union
 2. Shipping: DHL / TNT / UPS / FEDEX / EMS / SPSR / 139 (air freight)
 3. Delivery: 30 days / 70 days



SALES TEAM



WOKRSHOP

