

## XINTEST HT-03 Thermal imaging camera



### Specification

Display:2.4" Color display

Resolution:47x47

Total pixels:2209

FOV/Shortest focal

length:20°x20°/0.5m

Thermal sensitivity0.15°C

Temperature expansion:300~600

Measuring mode: Infrared focal plane  
measuring temperature and single  
point

Temperature range:-20°C~300°C (-  
4F°~572°F)

Measuring accuracy:2%/±2°C

Wavelength range:8~14µm

Image frequency:6Hz

Emissivity:0.1-1.0Adjustable

Focus Mode:Fixed

Palette:Iron color, rainbow, black and  
white

Image Storage:card(4G)

File Format:Bmp

Set control:Unit

Adjustment/Language/Date Time

Format/automatic shutdown

Battery type:3.7V rechargeable Lithium  
battery

Adapter voltage:DC5 V output

Operating temperature:0°C~50°C

Storage temperature:-40°C~70°C

Humidity:<90%RH

Vibration:2G,IEC 60068-2-6

Size:230x80x52mm

Weight:410g

