

DT-982 InfraRed Video Thermometer with TFT color LCD display & Camera function



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Product

FDT-982 InfraRed Video Thermometer with TFT color LCD display & Camera function 982 is a Professional Infrared Video Thermometer with 1.5" color TFT LCD display & a microSD memory card for capturing images(JPEG) or video(3GP) for viewing on your PC, providing fast, easy and accurate readings for most surface temperature measurements. The user can be back in office to analyze the measured Infrared temperature readings under the support of software.

Features

1. 1.5" TFT 640*480 pixels (30 million pixels) Color LCD display
2. Images (JPEG) & Video (3GP)
3. Micro SD memory card
4. Date/time setup controls
5. Auto Power Off
6. Max, Min, DIF, AVG record
7. High and low alarm
8. Adjustable emissivity & Trigger lock
9. USB interface
10. Readings memories
11. Language selection: English, Chinese, French, German, Spanish

Specification

IR Temp. Range	-50°C to 1100°C -58°F to 2012°F
Response Time	Less than 150ms
Resolution	0.1° up 1000°, 1° over 1000°
Basic Accuracy(IR)	±1.0% of reading
Optical Resolution	20:1 Distance to Spot size
Emissivity Adjustable	0.10 ~ 1.0 Adjustable
Micro SD memory card	MAX. use 16GB
Size(H*W*D)	93mm x 50mm x 140mm
Weight	163g

Accessories

3.7V LI-ion, USB cable, Carry case and Gift box.