



DIT-501A INFRARED THERMOMETER



Feature

- Lowest cost on this earth
- NIST traceable
- Certificate of Calibration (Option)
- IR-SoC technology (Infrared System on Chip)
- and Batch Calibration technology drive the dimension and cost to the lowest limit.
- Emissivity Adjustable
- Max; Min and Lock modes
- Capable of measuring small object, even a test tube.
- Equipped with a mini-stand, can monitor temperature continuously for hours.

Specifications:

DIT-501A Specifications:

Characteristic: Measurement temp. range -33~220C

Operating temp. range : 32~122F (0~50C)

Storage range: -4~149F (-20~65C), 95% RH

Response time: <1.0 sec (0~90% Response)

Accuracy : 0.5C when Tobj=15~35C; Tamb=25C, 2% or 2C whichever is greater

Display type: LCD

Battery-low warning: 1/4 battery life remained

Emissivity: Adjustable; Default at 0.95

Scale selection: Fahrenheit / Celsius available

Sensor type: Thermopile

Power source: CR2032 *1 unit

Auto power off: After 15 sec (+/-20%) of idleness

D:S Ratio: 1 : 1

Dimension: 2.67 x 1.45 x 0.71inch(67.8 x 36.7 x 18 mm)

Weight (without battery): 0.88 oz (25g)

DIT-501A wide applications:

This is a product positioned for general-use to get the temperature for many applications easily.

For very short period of time after the product launched, we have got many positive feedbacks

from the market. This is the reason why I would like to recommend this product to you.