



DIT-300

Infrared Thermometers Instructions

Address:

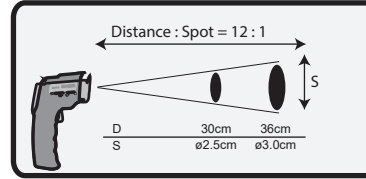
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D:S Explanation :



picture 1.

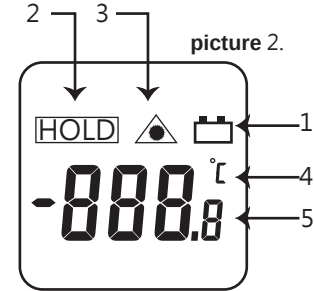
Key Description :

°C / °F : Switching Display Celsius / Fahrenheit.

: Laser function on or off.

: Turn on or off the screen backlight.

Symbols :



1. Low Battery Indication
2. HOLD symbol
3. Laser symbol
4. Celsius / Fahrenheit
5. Current temperature

Instructions and Notes :

Specification

Range	: -50 ~ 500°C
Accuracy	: ±2% 或 2°C
Resolution	: 0.1°C
Reaction time	: ≤0.8s
Emissivity	: 0.95
Distance to Spot Ratio	: 12 : 1
Spectral Response	: 5 ~ 14 um
Spectral Temperature	: -20 ~ 50°C
Power	: 9V

1. Do't look directly into the laser light used!
2. Measurement area will vary with the measured object distance vary, the greater the distance, the greater the area will be measured. (Reference. picture 1.)
3. Measuring temperature, the infrared thermometer aimed measured target, then hold the trigger will immediately display the measurement results, release the trigger remains readings.

Warranty :

- Commodity purchase, Tecpel shall give users the new machine for a warranty period one year.
- New bad replacement is required within 7 days of complete replacement, merchandise must complete accessories, including outside the box, invoices, etc. be replaced.
- During the warranty period in case of man-made improper operation, consumable component aging and other issues, are handled outside under warranty, will charge a fee or ask the customer to buy new accessories.
- The meter out of warranty period of one year will be charged, depending on the problem and Tecpel give the right to decide to repair or replace the yield.
- Repair or replace, it will not be responsible for recording data within the instrument, nor ensure the maintenance treatment, the meter will retain the memory of prior information, if available.
- Such as disassemble the instrument, or make changes to the meter circuitry and specifications will not repair.

4. If no action after a measurement, infrared thermometer will turn off after 30 seconds.

5. If not used for a long time, please remove the battery.