



DT-8665

InfraRed Temperature Finder with Audible Alarm

DT-8665 Infrared Temperature Finder is visible for higher/lower temperature. It permits targeted scanning to find higher/lower temperature with continuous audible alarm. It provides faster sampling time and higher accuracy, widely applicant in industrial and environment field.



Targeted scanning for higher/lower temperature

The position of higher/lower temperature can be precisely found.

Enables you to work with certainty for Fault diagnosis

The Audible will alarm when temperature is changed with switchable. audible of higher/lower temperature

LCD display with new target graphics

Easy keypad operation


Features
T-Sound: Changeable beeper indication by Temperature
User selectable °C or °F
Dual laser targeting
Automatic Data Hold
Auto Power Off
White Backlit LCD Display
Overrange indication
Trigger lock for continuous use
Max/Min display
20:1 distance to target ratio measures smaller surface areas at greater distances
Green, Red & Blue backlight: Normal, Higher & Lower temperature indications

Size (H x W x D): 82mm x 58mm x 168mm

Weight: 163g

Specifications	DT-8665
IR Temp. Range	-50°C to 380°C/-58°F to 716°F
IR Temp. Resolution	0.1°
Emissivity	Fixed at 0.95
Temp. Basic Accuracy	±1.0% of reading
Response Time	Less than 150ms
Spectral response	8-14µm


Applications




T-Sound

1.0% IR High Accuracy


IR Dual Laser Pointers



Normal Temperature with
Green LED indicator

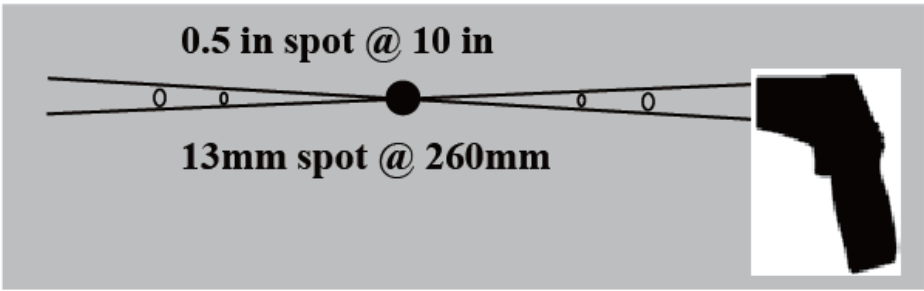


Higher temperature Located
with Red LED indicator



Lower temperature Located
with blue LED indicator

Distance (D) to Spot size(S) D:S=20:1



0.5 in spot @ 10 in

13mm spot @ 260mm

(Unit: mm)

Accessories:

9V battery, Carrying case and Gift box.