



DT-8859

Professional High Temperature Infrared Thermometers

DT-8859 provide fast, easy and accurate readings for most surface temperature measurements.

- High 50 to 1, distance to target ratio measures smaller surface areas at greater distances
- Widest temperature range from -50.0 to 1600°C (-58 to 2912°F)
- Unique flat surface, modern housing design
- Built-in laser pointer
- Automatic Data Hold
- Max, Min, DIF, AVG, record
- High and low alarm
- Adjustable emissivity



Features

User selectable °C or °F

Laser targeting

Automatic Data Hold

Auto power Off

White Backlit LCD Display

Overrange indication

High Temperature

Max, Min, DIF, AVG record

High and low alarm

Adjustable emissivity

Trigger lock

Specifications

Range	-50 °C to 1600 °C / -58 °F to 2912 °F
Response Time	Less than 1 second
Resolution	0.1 ° up to 2000 ° , 1 ° over 2000 °
Basic Accuracy	± 1.5% of reading or ± 2 °C / ± 4 °F
Optical Resolution	50:1 Distance to Spot size
Emissivity	Adjustable 0.10~1.0

Size(HxWxD): 230mmx100mmx56mm

Weight: 290g

Accessories: :9V battery, Carrying case , Gift box and tripod