



## DT-8856

8856 compact Infrared Thermometers provide fast, easy and accurate readings for most surface temperature measurements with Wireless USB Interface (RF 433MHz)



<b>Features</b>	<b>DT-8856</b>
User selectable °C or °F	*
Built-in dual laser pointers focus target	*
Automatic Data Hold	*
Auto Power Off	*
White Backlit LCD Display	*
Fast response time 0.15 sec.	DT-8856
Trigger lock	*
Max, Min, DIF, AVG record	*
High and low alarm	*
Adjustable emissivity	*
Type K temperature measurement	*
High Temperature	1050°C/1922°F
Wireless USB Interface(RF 433MHz)	*
Optical Resolution (Distance to Spot size)	30:1

**Size (H x W x D):** 180mm x 106mm x 48mm

**Weight:** 250g

<b>Specifications:</b>	<b>DT-8856</b>
IR Temp. Range	-50°C to 1050°C / -58°F to 1922°F
IR Temp. Resolution	0.1° up to 2000°, 1° over 2000°
Optical Resolution	30:1 Distance to Spot size
Type K Temp. Range	-50°C to 1370°C / -58°F to 2498°F
Type K Temp. Resolution	0.1° up to 2000°, 1° over 2000°
Response Time	Less than 150ms (8856), Less than 1s (8855)
Basic Accuracy	±1.5% of reading
Emissivity	Adjustable 0.10~1.0

Applications

Cooling and Reheating  
Serving areas  
Food service Equipment  
Cold storage

Accessories: 9V battery, Carrying case and Gift box, type K temperature probe, RF transmitter, power supply, tripod, CD Software.