



DT8861/ 8863/ Professional High Temperature Infrared Thermometers compact Infrared Thermometers provide much faster and accurate readings for most surface temperature measurements.

Two laser points converge to a single spot when the unit is at the optimal distance from the object being measured

Features:

1. User selectable °C or °F
2. Dual laser targeting
3. Automatic data hold
4. Auto power off
5. White backlit LCD Display
6. Over range indication
7. Trigger lock for continuous use
8. Max display
9. High and low alarm
10. Adjustable emissivity
11. Optical Resolution 12:1 (8861) , 20: 1 (8863)

SPECIFICATION:

	8861	8863
IR Temp. Range	-50°C to 550°C -58°F to 1022°F	-50°C to 800°C -58°F to 1472°F
IR Temp. Resolution	0.1°up 1000°, 1°over 1000°	
Emissivity	Fixed at 0.95	Adjustable 0.10~1.0
Basic Accuracy	±1.0% of reading	
Response time	Less than 150ms	
Spectral Response	8~14µm	
Size(H*W*D)	146mm*104mm*43mm	
Weight	163g	

