



DT-8866

8866 compact Infrared Thermometer provides much faster, easy, 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 |
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| User selectable °C or °F |
| Dual laser targeting |
| Automatic Data Hold |
| Auto Power Off |
| White Backlit LCD Display |
| Overrange indication |
| Trigger lock |
| Max / Min display |
| High and low alarm |
| Adjustable emissivity |
| 800 °C/1472°F high temperature |
| 12:1 Optical Resolution (Distance to Spot size) |

Size (H x W x D): 160mm x 82mm x 42mm

Weight: 177g

| Specifications | DT-8866 |
|-----------------------|------------------------------------|
| IR Temp. Range | -35°C to 800°C/ -31°F to 1472°F |
| IR Temp. Resolution | 0.1°C/°F |
| Optical Resolution | 12:1 Distance to Spot size |
| Emissivity | Adjustable 0.10~1.0 |
| Basic Accuracy | ±1.0% of reading |
| Response Time | Less than 300ms |
| Spectral response | 8-14µm |

Applications

Cooling and Reheating
Serving areas
Food service Equipment
Cold storage

Accessories: 9V battery, Carrying case and Gift box