



DT-8666/8666H

880V/882V/883V Compact IR Thermometer provides non-contact temperature measurements: Food preparation, Safety and Fire inspectors, Plastic molding, Asphalt, Marine and Screen Printing, Measure ink and dryer temperature, Diesel and Fleet maintenance. Targeting objects are easy with the bright laser beam. Even in the dark, the display is easy to read with the quality backlit scroll



-High accurate measurements to 1.0%

-Fast response time 0.5sec

-White Backlit LCD Display

Features	DT-8666	DT-8666H
Optical Resolution	10:1	20:1
Threshold for light color transition (off, 1°F, 5°F, 10°F)	*	
Auto-set base temperature for reference	*	
Single laser targeting	*	*
Fixed Emissivity at 0.95	*	*
°C / °F Switchable	*	*
Beeper alarm, Green, Red & Blue light alarm: Normal, Higher & Lower temperature indications	*	*

Size (H x W x D): 183mm x 131mm x37mm

Weight: 220g

Specifications		DT-8666	DT-8666H
Temperature Range	-35 to 800°C/-31 to 1472°F		*
Temperature Range	-50 to 380°C/-58 to 716°F	*	
Temperature accuracy	±1.0% of reading ±2 °C/°F	*	*
Response Wavelength range	8-14um	*	*
Resolution	0.1°C/°F	*	*
Emissivity	Adjustable 0.1~1.0	Fixed at 0.95	*
Response Time	< 500us	*	*

Applications

Cooling and Reheating
Serving areas
Food service Equipment
Cold storage

Accessories: 9V battery, Carrying case and Gift box