



## DT-827/827V

827/827V mini IR Thermometers provide 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 become easy with the bright laser beam. It allows you to read the measured data in dim environment with backli



<b>Features</b>		
	827	827V
User selectable °C or °F	*	*
Dual laser targeting	Single Laser	*
Automatic Data Hold	*	*
Auto Power Off	*	*
Negativity display		*
Overrange indication	*	*
MAX/MIN/DIF/AVG display	*	*
High/Low temp alarm/record	*	*
Backlight	*	*
Color LCD display		*
Adjustable emissivity	*	*

<b>Specifications</b>		
	827	827V
Temperature Range	-50°C to 500°C / -58°F to 932°F	-50°C to 760°C / -58°F to 1400°F
Distance to Spot size	12:1	
Response Time	Less Than 500ms	
Accuracy	±2% or ±2°C (3.6°F)	
Resolution	0.1°C/°F	
Emissivity	Adjustable 0.10~1.0	

**Applications**

- Cooling and Reheating
- Serving areas
- Food service Equipment
- Cold storage

Accessories: 9V battery, Carrying case and Clamshell