

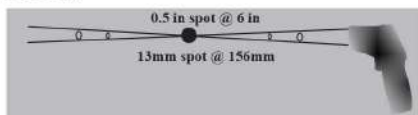
(Unit: mm)

DT-820/820B/820V/821/822 12:1/20:1 InfraRed Thermometers



Distance (D) to Spot size(S)

D:S=12:1



Accessories: 9V battery, Carrying case and Clamshell(Unit: mm)

CE ROHS REACH

820/820B/821/822/ Series 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. Even in the dark, the display is easy to read with the quality backlit.

Features

	820B	820V	820/821	822
User selectable °C or °F	*	*	*	*
Targeted scanning for higher/lower temperature			*	*
Dual laser targeting	*	Single Laser	*	*
Automatic Data Hold	*	*	*	*
Auto Power Off	*	*	*	*
Negativity display			*	*
Ovrange indication	*	*	*	*
Max / Min record	*	*	*	*
Bluetooth				*

Specifications

	820B	820V	820	821	822
Range	-50°C to 500°C	-50°C to 500°C	-50°C to 500°C	-50°C to 650°C	-50°C to 800°C
	-58°F to 932°F	-58°F to 932°F	-58°F to 932°F	-58°F to 1202°F	-58°F to 1472°F
Distance to Spot size	10:1	12:1	12:1	12:1	20:1
Response Time	Less than 1s		Less than 150 ms		
Basic Accuracy	±2.0% of reading		±1.0% of reading		
Resolution	0.1°C/°F				
Emissivity	Fixed at 0.95				

Size(HxWxD): 131mm x 96mm x 35mm

Weight: 130g