









DT-8810 and IR-68

Multifunction InfraRed Thermometers

DT-8810 Series and IR-68 Non-contact IR Thermometers are multifunctional and low

cost, provide quick non-contact wide range temperature measurements.

Targeting objects

are easy with the bright laser beam.

Unique flat surface(8810H/8811H/8812H)

Built-in laser pointer identifies target area

16" Gooseneck detector is easy to measure the hard-to-reach areas (IR-68)



Features	DT-8810H/8810	DT-8811H/8811	DT-8812H/881 2	IR-68
16"Gooseneck				*
detector				•
User selectable °C or °f	*	*	*	*
Laser targeting	*	*	*	*
Automatic Data Hold	*	*	*	*
Audible and visible		*	*	
Overrange indication			*	
Auto Power Off	*	*	*	*
Backlit LCD Display	*	*	*	*
Low battery indication	*	*	*	*
Wide range		*	*	*
Automatic range			*	*

Size(HxWxD): 159mm x 79mm x 57mm Weight: 180g

Specification s	DT-8810H	DT-8811H	DT-8812	IR-68		
Range	-20°C to 350°C/ -4°F to 662°F	-20°C to 500°C/ -4°F to 932°F	-50°C to 650°C/ -58°F to 1202°F	-50°C to 600°C/ -58°F to 1112°F		
Response time	Less than 1s					
Resolution	0.1° up to 200°, 1° over 200°					
Basic	± 2% of reading or					
Accuracy	±2°C/±4°F					
Optical resolution	8:1 Distance to Spot size					
Emissivity	Fixed at 0.95					

Application



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- Unique flat surface(8810H/8811H/8812H)
- . Built-in laser pointer identifies target area
- . 16" Gooseneck detector is easy to measure the hard-to-reach areas (IR-68)

. 16" Gooseneck detector

World patent

Accessories:

9V battery, Clamshell or gift box with carrying case