IR-98/99 St 3 in 1 IR Thermometer with thermistor probe & clamp Features mact Clinical F rehead bЭ IR-98 IR-99 User selectable °C or °F * * emormeni 180° Data Hold & Auto Power Off Overrange indication Max, Min record IR with probe temperature IR with probe & clamp temperature **Specifications** 315 IR-98 IR-99

582

Model IR-99

	IR-98	11
-35°C to 260°C/	*	
-31°F to 500°F		
0.1°C/°F	*	
1:1 Distance to Spot size	*	
Adjustable 0.10~1.0	*	
-40°C to 260°C/	*	
-40°F to 500°F		
0.1°C/°F	*	
-40°C to 200°C/		
-40°F to 392°F		
Less than 1 second	*	
±2% of reading	*	
	-31°F to 500°F 0.1°C/°F 1:1 Distance to Spot size Adjustable 0.10~1.0 -40°C to 260°C/ -40°F to 500°F 0.1°C/°F -40°C to 200°C/ -40°F to 392°F Less than 1 second	-35°C to 260°C/ * -31°F to 500°F * 0.1°C/°F * 1:1 Distance to Spot size * Adjustable 0.10~1.0 * -40°C to 260°C/ * -40°F to 500°F * 0.1°C/°F * -40°C to 200°C/ * -40°F to 392°F Less than 1 second *

Size(HxWxD): 140mm x 42mm x 25mm (IR-98) Weight: 80g

Accessories:

CR2032 Button battery, Clamshell.

Size(HxWxD): 183mm x 52mm x 25mm(IR-99) Weight: 109g Accessories:

CR2032 Button battery, Clamshell.

8810 Series and IR-68 Multifunction InfraRed Thermometers

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

Features

Response time

Basic Accuracy

Optical resolution

Resolution

Emissivity

Range

	8810H/8810	8811H/8811	8812H/8812	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			*	*

8810H

-20°C to 350°C/

-4°F to 662°F

Less than 1 second.

8:1 Distance to Spot size

Fixed at 0.95

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8812H

-50°C to 650°C/

-58°F to 1202°F

Less than 1 second.

Fixed at 0.95

16" Gooseneck detector

World patent

IR-68 -50°C to 600°C -58°F to 1112°F Less than 1 second. 0.1° up to 200°, 1° over 200° $\pm 2\% \text{ of reading or} \pm 2^{\circ}\text{C} / \pm 4^{\circ}\text{F} \\ \pm 2\% \text{ of reading or} \pm 2^{\circ}\text{C} / \pm 4^{\circ}\text{F} \\ \pm 2\% \text{ of reading or} \pm 2^{\circ}\text{C} / \pm 4^{\circ}\text{F} \\ \pm 2\% \text{ of reading or} \pm 2^{\circ}\text{C} / \pm 4^{\circ}\text{F} \\ \pm 2\% \text{ of reading or} 8:1 Distance to Spot size 8:1 Distance to Spot size 8:1 Distance to Spot size Fixed at 0.95

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

Accessories:

8811H

-20°C to 500°C/

-4°F to 932°F

Less than 1 second.

Fixed at 0.95

9V battery, Clamshell or gift box with carrying case

Model 8811H

www.standardinst.com

Model IR-98

EMC

Model IR-68

EN: 61326

EN: 60825-1

FIII