

## IR-77H/88/88H/88G series Pocket InfraRed Thermometers with Laser Pointer

The IR-77H/88/88H series Pocket InfraRed Thermometers are new models designed with lower cost. Check all types of A/C and heating systems. Monitor performance of appliances such as refrigerator, dishwasher, freezer and oven. Ensure proper cooking, grilling and storage temperatures.

- Built-in laser pointer identifies target area
- 6:1 Distance to Spot size ratio
- Data Hold and Max Hold (IR-88/88H)
- Fixed emissivity 0.95 covers 90% of surface applications
- Adjustable Emissivity (88H/88G)
- 0.1° resolution (88H)
- Lock for continuous use (88H)
- Programmable alarm setpoint (88H)

- **Laser Pointer**
- **Measure up to 270°C/518°F**

- **6:1 Distance to Spot**
- **Adjustable Emissivity (88H)**



Model IR-88



Model IR-77H

### Specifications

	IR-77H	IR-86/IR-87/IR-88	IR-88H	IR-88G
Range	-30°C~270°C/ -22°F~518°F	-20°C~270°C/ -4°F~518°F	-20°C~270°C/ -4°F~518°F	-20°C~500°C/ -4°F~932°F
Response Time	Less than 1 second			
Resolution	0.1°C/°F			
Basic Accuracy	±2% or ±2°C/±4°F			
Optical Resolution	6:1			
Emissivity	Fixed at 0.95	Fixed at 0.95	0.1 to 1 (adjustable)	0.1 to 1 (adjustable)
Battery	1.5V AAA battery x 2			

**Size(HxWxD):** IR-77H: 97mm x 57mm x 29mm

IR-86/87/88/88H: 97mm x 53mm x 25mm

**Accessories :**

Two "AAA" Batteries and Clamshell.

**Weight:** 81g