

Digital Thermometer with Remote Probe Waterproof



Probes for H-3 sold separately Tip shape

Thin Model

73101

Standard Model

73102

Long and Thick Model

73103

Item Code	Description	Body Size (mm)	Weight (g)	JAN Code	Packing Unit	Packaging
73080	H-1	103×66×25	105	4 960910 730809	5	
73083	H-3 Maximum and Minimum	172×77×46	360	4 960910 730830	1	
73101	Remote Probe Thin Model φ2.0 x 185 mm for Digital Thermometer H-3	φ18×345	80	4 960910 731011	1	
73102	Remote Probe Standard Model φ3.5 x 110 mm for Digital Thermometer H-3	φ18×273	80	4 960910 731028	1	
73103	Remote Probe Long and Thick Model φ5.0 x 275 mm for Digital Thermometer H-3	φ18×443	92	4 960910 731035	1	

*Calibration is possible as a set with the main unit.

Features

- IPX7 waterproof
- Enables user to read temperature remotely
- Includes hold function
- Auto power off function



H-1

- HI/LOW alarm beeps at set temperature
- Probe sensor to measure internal temperature
- Includes clip and stand for use in various settings
- Includes cap to protect tip of probe
- Cord can be coiled on back for storage



H-3

- Able to display maximum and minimum temperature during measurement
- Replacement probes are available for various purposes
- HI/LOW alarm beeps at set temperature
- Memory records previous 10 measured values
- Backlight function
- With stand for setting up in various places

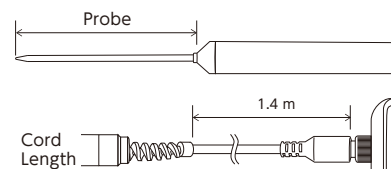


Use

- For various uses such as cooking, facility management, or experiments, etc.
- Temperature control for road construction, etc.

Specifications

Item Code	73080	73083
Accuracy	-20 - 150°C: ±1°C -30 - -21°C, 151 - 250°C: ±2°C	±1°C
Measuring Range	-30 - 250°C*1	
Minimum Display	0.1°C	
Operating Temperature	Temperature: 0 - 50°C Humidity: Less than 80% (no bedewing)	
Measurement Interval	1 sec	
Auto Power Off	1 hour after operation stops	
Power Source	1x AAA alkaline battery 2x AAA alkaline batteries (Batteries included are for trial use only and may not last as long)	
Waterproof	IPX7*2	
Probe Size	Probe: φ3.5 × 100 mm Cord Length: 1 m	Probe: φ3.5 × 110 mm Cord Length: 1.4 m
Sensor part	10 mm (From tip)	
Material	Main Unit, Cap: ABS resin Probe: Stainless steel	Main Unit, Cap: ABS resin Probe: Stainless steel Protecting Cover: Vinyl chloride resin



Item Code	73101	73102	73103
Measuring Range	-30 - 250°C*1		
Operating Temperature	Temperature: 0 - 50°C Humidity: Less than 80% (no bedewing)		
Waterproof	IPX7*2		
Probe Size	Probe φ2.0 × 185 mm	Probe φ3.5 × 110 mm	Probe φ5.0 × 275 mm
	Cord Length: 1.4 m		
Material	Probe: Stainless steel		
Accessories	Cap		

*1 -50 - -31°C and 251 - 300°C can be indicated but the accuracy is not guaranteed.

*2 Water will not penetrate even if temporarily submerged (within 30 minutes) at a depth up to 1 m.