

Digital Thermometer with Remote Probe Waterproof



*Standard feature
on item code
73102.



73102



Probes for H-3 sold separately Tip shape



73101

73102

73103

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

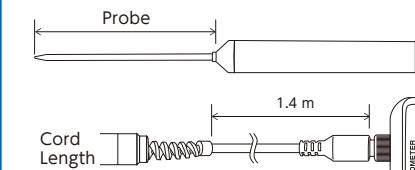


Use

- 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 (Batteries included for trial use only and may not last as long)	2x AAA alkaline batteries
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 (Main Unit, Cord)	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
Material	Cord Length: 1.4 m 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.

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