

Specifications:

Measuring range: -58~70°C.
 Display accuracy: ±1 °C over full range.
 Display resolution: 0.1°
 Display reading update: 10 seconds.
 Working light intensity: = > 100 lux.
 Display size: 34 (W) x 12 (H) mm.
 Digit size: 6 (W) x 10.5 (H) mm.
 Probe size: 5 ø x 32 mm.
 Sensor cord length: 1500 mm.
 Backup battery: 1.5 volt,
 size AAA or equivalent x1 piece (included).
 Backup battery life: About 2 years.
 Ambient temperature: -10~50°C.
 Dimensions: ø 75 (flange) ø 51.5 (body) X 22 (D) mm.

MODEL	DESCRIPTION	PRICE
YC-RT-352	Solar Panel Thermometer.	\$40.00

Features:

- ◆ Front flange mounting.
- ◆ Backup battery.
- ◆ Splash proof panel.
- ◆ Waterproof sensor.

RT-352
SOLAR PANEL THERMOMETER



Specifications:

Measuring range: -50~150°C.
 Display accuracy: ±1°C over -10~100° range, otherwise ±2°C.
 Display resolution: 0.1° over -20~200° range, otherwise 1°.
 Battery: 1 x 1.5V "G13/A76" size or equivalent.

MODEL	DESCRIPTION	PRICE
YC-ST-9282	Pen Type Digital Stem Thermometer.	\$40.00

Features:

- ◆ One hour auto shut off.
- ◆ 90mm. stainless steel sensor probe.
- ◆ Data hold/test function selectable.
- ◆ 1 Sec. Normal temperature sensing time.
- ◆ Protective plastic sleeve.
- ◆ Low battery indicator.



Note: YC-ST-9282 replaces YC-ST-9225.

Specifications:

Measuring range: -50~150°C.
 Display accuracy: ±1°C over -30°~150° range.
 Display resolution: 0.1°.
 Battery: 1 x 1.5V "393" size or equivalent.

MODEL	DESCRIPTION	PRICE
YC-ST-9266	Digital Pocket Multi-Stem Thermometer.	\$45.00

Features:

- ◆ One hour auto shut off.
- ◆ 130mm. Stainless steel sensor probe.
- ◆ Data hold/test function selectable.
- ◆ 1 Second normal temperature sensing time.
- ◆ Protective plastic sleeve with clip for stainless steel.
- ◆ Low battery indicator.

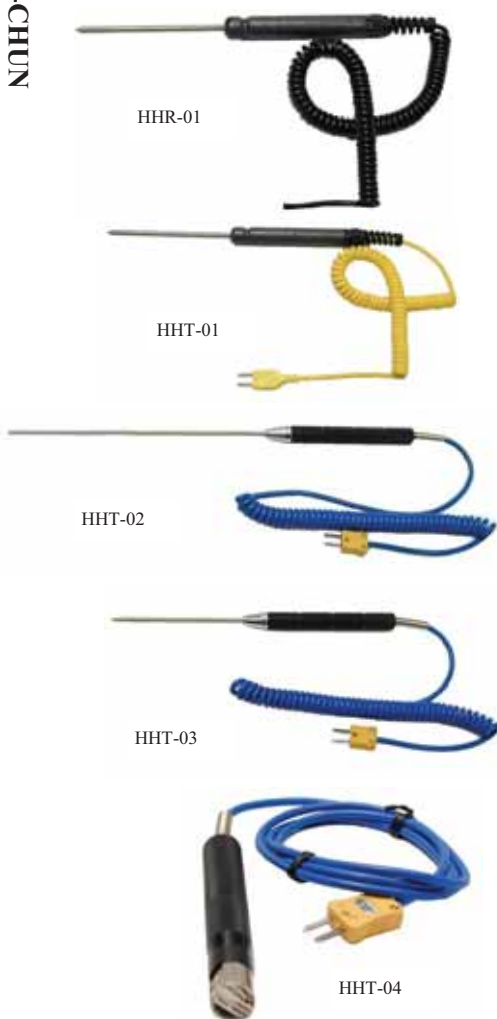


MODEL	DESCRIPTION	PRICE
YC-305	Digital thermometer. Type K one input. 3½ digit LCD display. Select, °F/°C. Select, 0.1°/1°. Data hold. Offset setting. Range: -50~1300°C. -58~1999°F.	\$128.00
YC-307	Digital thermometer. Type K two inputs. Specifications as above.	\$158.00
OPTION		
YC-H	Holster for the above displays.	\$12.00



Note:
See probes available on page 96 >>

Handheld Probes


**Handheld probe assemblies.
Stock probes. Others by request.**

CODE	DESCRIPTION	PRICE
Bead probe	Miniature plug and cable. Type K. Probe: Bead tip. Cable: 1m PVC. Temp: min/max of probe: 0~100°C.	\$21.00
HHR-01	Industrial food probe. Pt100. Probe: 4.7 x 100mm Spear tip. 316 Stainless steel. Cable: 900mm PVC. Curly cord. Temp: min/max of probe: -30~260°C.	\$131.00
HHT-01	Industrial food probe. Type K. Probe: 4.7 x 100mm Spear tip. 316 Stainless steel. Cable: 900mm PVC. Curly cord. Temp: min/max of probe: -30~400°C.	\$121.00
HHT-02	Insertion probe. Type K. Probe: 3.2 x 200mm. Stainless steel. Cable: 900mm PVC. Temp: min/max of probe: -30~600°C.	\$50.00
HHT-03	Mini spear probe. Type K. Probe: 3.2 x 100mm. Stainless steel. Cable: 900mm PVC. Temp: min/max of probe: -30~300°C.	\$40.00
HHT-04	Surface probe. Type K. Probe: Foil sensor. Fast response. Cable: 900mm PVC. Temp: min/max of probe: 0~400°C	\$80.00

Digital Hygrometer

Features:

- ◆ Micro Processor Based.
- ◆ Display with Back-light.
- ◆ Dual display Temperature & Humidity.
- ◆ Wet bulb / Dry bulb / Dew point.
- ◆ Temperature Calculated.
- ◆ Memory Max / Min / Max-Min / Avg / Data Hold.
- ◆ Auto power off.
- ◆ Dimensions: 178 (H) x 65.5 (W) x 35 (D) mm.
- ◆ Battery 9Vdc.

Specifications:

Temperature range: -20~60°C.
 Resolution: 0.1°
 Accuracy: ±0.5°C 0°C to 45°C.
 ±1°C -20°C to 0°C, 45°C to 60°C.

Relative Humidity range: 0% to 100% RH.
 Resolution: 0.1%
 Accuracy: ±2.5% @ 25°C, 10% to 90% RH.
 ±5% @ 25°C, 0% to 10% RH, 90% to 100% RH.

Sensor response time for 90% of Total Range: 60sec typical.

Sensor Hysteresis (excursion of 10% to 90% to 10% RH): ±1% RH typical.

MODEL	DESCRIPTION	PRICE
YC-321	Thermo Hygrometer with extension probe.	\$200.00
YC-322	Thermo Hygrometer.	\$190.00

