

Elitech

WT-6

Pin type solar energy thermometer

Product overview:

Beautiful and exquisite appearance, portable; waterproof and transparent design, confirm with ROHS requirements, power supplied by solar energy batteries; switch between Celsius and Fahrenheit; data hold function; extended metal probe rod; widely used in food, chemical and other industries.

Technical parameters:

Temperature range : $-50^{\circ}\text{C} \sim +150^{\circ}\text{C}$, ($-58^{\circ}\text{F} \sim +302^{\circ}\text{F}$)

Temperature accuracy :

$\pm 1^{\circ}\text{C}$ ($-20^{\circ}\text{C} \sim +80^{\circ}\text{C}$) , $\pm 3^{\circ}\text{C}$ ($-50^{\circ}\text{C} \sim -20^{\circ}\text{C}$, $+80^{\circ}\text{C} \sim +150^{\circ}\text{C}$)

$\pm 2^{\circ}\text{F}$ ($-4^{\circ}\text{F} \sim +176^{\circ}\text{F}$) , $\pm 6^{\circ}\text{F}$ ($-58^{\circ}\text{F} \sim -4^{\circ}\text{F}$, $+176^{\circ}\text{F} \sim +302^{\circ}\text{F}$)

Resolution : 0.1°C or 0.1°F

Product size : $\text{Ø}22 \times 200\text{mm}$

Probe rod size : $\text{Ø}3.5\text{mm}$, length 125mm

Operating environment : illumination: $\geq 100\text{lux}$

operating temperature : $-10^{\circ}\text{C} \sim +60^{\circ}\text{C}$ ($+14^{\circ}\text{F} \sim +140^{\circ}\text{F}$)

Storage temperature : $-20^{\circ}\text{C} \sim +70^{\circ}\text{C}$ ($-4^{\circ}\text{F} \sim +176^{\circ}\text{F}$)

Key functions:

- HOLD: temperature data hold.

Note:

- The product shall not be used beyond its operating temperature range.
- The product shall not be stored beyond its storage temperature range.
- The top of probe rod is very sharp, please take care.
- The product is stored under dry and dark environment.
- Non-professionals should not take apart the product.

- Waterproof design, easy to clean; transparent shell, its internal structure all at a glance.
- Double solar energy batteries, energy saving and environmentally friendly.
- Freely switch between Celsius and Fahrenheit.
- Data Hold button for easy temperature reading.
- Wide temperature measurement range, fast response, wide application.

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ISO9001:2008 ISO14001:2004 ISO18001:2001

