

Search products here

Products

Coating Thickness Gauge
Temperature and Humidity D…
Professional Data Logger
Environment Meter
Thermometer
Wood Hygrometer
Sound Level Meter
PH Meter
Salinity Meter
Water Tester
Differential Pressure Detector
Portable Digital Tire Pressure…
Intelligent Digital Tachometer
Food Thermometer
Temperature Hygrometer



YW-122 Food Thermometer

Features

- Probe length 143mm
- Over-limit alarm prompt
- Maximum, Minimum value view
- Value locking
- Restore the factory settings
- Screen belt backlit (YW-122)
- Automatic shutdown
- Low power protection

Specifications | Certifications | Download | Accessories | Related Products

【Descriptions】

The YW-122 series Instruments is an instrument measuring food temperature that can be used in industry, food, agriculture and home, etc. The YW-122 series comes in two models, the YW-122 and the YW-122L.

The YW-122 series probe length is approximately 143mm. When measuring, insert the probe to quickly and accurately into the temperature. The YW-122 series range is -50~300℃ to meet the measurement needs of users in different environments.

The YW-122 series has the over-limit alarm warning function. The user can set the corresponding upper and lower limit alarm value according to the temperature requirements of the measured object. After set, the instrument will alarm when the measured temperature exceeds the limit. In addition, the YW-122 series can automatically record the maximum and minimum values of the temperature in the measurement, which can be viewed directly by the user.

The YW-122 series supports numerical locking. The temperature value can be locked during measurement to avoid changes from the environment when the probe leaves the object. The YW-122 series also supports restoring factory settings to allow users to clear all settings.

YW-122 adds screen backlight to the YW-122L and reads clearly even in bad light.

The YW-122 series is designed in pen style with drawstring holes for easy carrying.

【Features and Functions】

- Probe length 143mm
- Over-limit alarm prompt
- Maximum, Minimum value view
- Value locking
- Restore the factory settings
- Screen belt backlit (YW-122)
- Automatic shutdown
- Low power protection

【Applications】

- Food processing
- Food transportation
- Home furnishing
- Agriculture
- Wine-making

【Specifications and Selection Guide】

Model	YW-122	YW-122L
Screen backlight	Yes	None
Measurement range	-50~300℃; -58~572℉	
Accuracy	±1% reading(100~300℃) ±0.5℃(-30~99.9℃) ±1.0℃(-50~-30.1℃)	
Resolution	0.1℃	
Response time(t90)	<6s	
Measurement rate	0.5 seconds/times	
Unit	℃; ℉	
Probe length	143mm	
Operating temperature	-20~50℃	
Transportation/storage temperature	-40~70℃	
Protection level	IP66	
Power supply	1 3V CR2032 Li-manganese battery	
Overall dimensions	235*37*17mm	
Housing material	ABS	
Weight	About 39g (No battery)	



Copyright © 2017-2023 YOWEXA All Rights Reserved
粤ICP备15102436号
Site Map