

INTRODUCTION

This digital humidity and temperature meter features high precision, quick response and high stability, reliable safety, low power consumption.. This unit has been widely applied in household, intelligent estate, subway, shopping mall for process control. This unit features be widely applied in the fields of manufacturing, laboratory, logistics, food and hygiene, air-conditioning engineering and environment protection.



FEATURES

- Measuring Items: Environment Temperature, Humidity, Dew Point Temperature, Wet Bulb Temperature, Thermocouple Temperature
- Max/Min/ Average
- K-type thermocouple test
- Backlight Display Selection
- Humidity data correction
- °C /°F Selection
- Data Hold Function
- Low Battery Indication
- Manual/Auto Power Shut Off
- Large screen dual display

TECHNICAL SPECIFICATIONS

Items	Measuring Range	Resolution	Precision	Response Time
Temperature on Thermocouple	-50°C to 1200°C	0.1°C	± 2°C or 0.4%	30S
Environment Temperature	-10°C to 50°C	0.1°C	± 1°C	30S
Environment RH	0 to 99%	0.1%	± 5%	6S
Dew Point Temperature	-20°C to 50°C	0.1°C	± 2°C	30S
Wet Bulb Temperature	-20°C to 50°C	0.1°C	± 2°C	30S