

## Humidity & Temperature Meter Instruction Manual



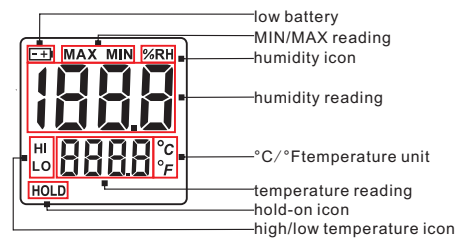
Version: 1362-EN-00

### Introduction

This digital humidity and temperature meter features high precision, quick response and high stability, can measure the temperature and humidity of the local environment for further analysis.

This unit has been widely applied in household, intelligent estate, subway, shopping mall for process control.

### LCDdisplay



### Operation

1. Open the battery door and insert the battery(006 or NEDA1604 or IEC6F22)
2. Turn on: press the power button for about 1 second until the full display appears on the LCD.
3. Turn off: press the power button for 3 seconds above until all the display disappears on the LCD.
4. Battery icon: indicating 3 status of battery, when the battery is full the icon displays, and icon indicating the battery is about to be exhausted, the icon flashing indicating the battery must be replaced immediately.
5. Backlight: turn the power on and press the power once to activate or inactivate the backlight, and the backlight will turn off automatically if there is no further operation for 30 seconds.
6. Press the MAX/MIN button  
MAX/MIN: Press MAX/MIN for 3 seconds above, the MAX appears on the LCD, then release the button to enter into MAX/MIN

measure mode; under this mode, press once this button to show the MIN for the minimum reading measured. Press the button for 3 seconds above to exit this mode.

7. unit shift between °C/°F

Under turn off status, press MAX/MIN to activate the product, and release to activate the product until full display on the LCD, then the temperature unit can be shifted between °C/°F

### Parameters

range: 0%~100%RH			
	range	resolution	precision
humidity	0% ~ 20%RH	0.1	4.5%
	20% ~ 80%RH		3.0%
	80% ~ 100%RH		4.5%
range: -30°C ~ 70°C			
	range	resolution	precision
temperature	-30°C ~ 0°C	0.1°C /0.2°F	1.0°C
	0°C ~ 70°C		0.5°C
	-22°F ~ 32°F		1.8°F
	32°F ~ 158°F		0.9°F
sizes: 165mm 55mm 38mm			
weight: 88g			

### Notes

1. This product has been calibrated before loading, do not change the parameters without the presence of professionals and equipment.
2. Amendment and maintenance must be kept by professionals not just doing it with reference to the manual.
3. Clean the unit with cloth only without any solvent or liquid.
4. Take out the battery if the unit is expect not to be used.

