

# Environmental Monitoring

## Combined Humidity and Temperature Indicator

Detailed product specifications are available on: [us.100y.com.tw](http://us.100y.com.tw)



### SPECIFICATIONS

- Temperature measurement range:  $-50^{\circ}\text{C} \sim 70^{\circ}\text{C}$  ( $-58^{\circ}\text{F} \sim 158^{\circ}\text{F}$ )  
Resolution:  $0.1^{\circ}\text{C}$  ( $0.2^{\circ}\text{F}$ )  
Accuracy:  $\pm 1^{\circ}\text{C}$  ( $\pm 1.8^{\circ}\text{F}$ )
- Relative humidity measurement range: 10%RH ~ 99%RH  
Accuracy rate: 5%

Part No.	Product No.	Manufacturer	Description	Temp.range	Humidity range
39952	TH-1	HILA	Combined Humidity And Temperature Indicator	-50~70	10%RH~99%RH



TH-200



TH-400

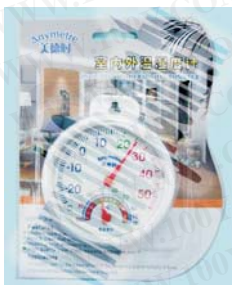
### TH-400

SAUNA THERMOMETER/HYGROMETER

CASE:POLYCARBONATE

COVER:POLYCARBONATE

Part No.	Product No.	Description
21772	TH-200	Combined Humidity And Temperature Indicator
11878	TH-400	Combined Humidity And Temperature Indicator



### FEATURES

- Temperature measuring range:  $-20^{\circ}\text{C} \sim 50^{\circ}\text{C}$
- Humidity measuring range: 0%~100%RH
- Measuring accuracy  
Thermometer:  $\pm 1^{\circ}\text{C}$  ( $-10 \sim 40^{\circ}\text{C}$ ),  $\pm 2^{\circ}\text{C}$  (Other)  
Hygrometer:  $\pm 5\%$  (40~75%),  $\pm 7\%$  (other)

### • Dimensions

D74mmxH23mm (108) , D66mmxH21mm (105)

- Net weight: 24g (108) /23g (105)

Part No.	Product No.	Description	Temp.range	Humidity range
49804	TH-603	Anymetre_IN-OUTDOOR THERMO-HYGROMETER	$\pm 1^{\circ}\text{C}$ (-10~40), $\pm 2^{\circ}\text{C}$ (Other)	$\pm 5\%$ (40~75%), $\pm 7\%$ (other)



Part No.	Product No.	Description	Temp.range	Humidity range
46773	TH101	Combined Humidity And Temperature Indicator	0~40	20%RH~100%RH



- Test range:  $-50^{\circ}\text{C} \sim 1300^{\circ}\text{C}$  /  $-58^{\circ}\text{F} \sim 1999^{\circ}\text{F}$
- Resolution:  $0.1^{\circ}\text{C} / 1^{\circ}\text{C}$  ( $0.1^{\circ}\text{F} / 1^{\circ}\text{F}$ )
- Size: 143H\*74W\*34D/mm

Part No.	Product No.	Description
29280	TM-905	Temperature Indicator

## Flow Anemometers and Tachometers

Detailed product specifications are available on: [us.100y.com.tw](http://us.100y.com.tw)



- Test range: 5-99999 RPM
- Resolution: 0.1 RPM (0.5-999.9 RPM) 1RPM (More than 1000 RPM)

Part No.	Product No.	Manufacturer	Description
29005	DT-2234B	LUTRON	Photo Tachometer Meter



### FEATURES

- World's patent, Multi-functions, one instrument combine photo tach. (RPM) & Contact Tach. (RPM, m/min, ft/min)
- Wide measuring range from 0.5 to 100,000 RPM
- 0.1RPM resolution for the measured value <1000 RPM
- High precision with 0.05% accuracy
- The last value, max. value, min. value will be stored into the memory automatically & can be obtained by pressing MEMORY CALL BUTTON
- High visible LCD display gives RPM reading exactly with no guessing or errors & saves battery energy
- This tachometer used the exclusive one chip MICRO-COMPUTER LSI circuit & crystal time base, offer the high accurate measurement & fast sampling time
- The use of durable, long lasting components, including a strong, light weight ABS plastic housing, assures almost maintenance free performance for many years
- The housing cabinet has been carefully shaped to fit comfortable in either hand



T E L : Taiwan: 886-3-5753170  
F A X : Taiwan: 886-3-5753172  
E-mail: Taiwan: [us\\_sale@100y.com.tw](mailto:us_sale@100y.com.tw)

Shenzhen: 86-755-83298787  
Shenzhen: 86-755-83640655  
Shenzhen: [100y@163.com](mailto:100y@163.com)

Shanghai: 86-21-54151736  
Shanghai: 86-21-64605107  
Shanghai: [100y-1@163.com](mailto:100y-1@163.com)