



#### FEATURES:

- Detachable sensing probe.
- Data Hold & Relative function.
- Dual LCD display with Bargraph indication.
- Datalogging capacity 10,100 dual reading. (%RH & Temp). (TES-1365)
- Dew Point Reading.
- RS-232 interface & windows software. (TES-1365)
- Wet bulb Reading.
- Automatic Timer Recording for Datalogger. (TES-1365)
- MAX/MIN with Time Stamp.

#### SPECIFICATIONS:

**Measuring Range:** Temperature: -20°C ~ 60°C (-4°F ~ 140°F)  
Humidity : 10%RH ~ 95%RH

**Resolution:** 0.1°C/0.1°F/0.1%RH

**Accuracy:** Temperature:  $\pm 0.5^{\circ}\text{C}$ ,  $\pm 0.9^{\circ}\text{F}$

Humidity :  $\pm 3\% \text{RH}$  (30~95%),  $\pm 5\% \text{RH}$  (10~30%)

#### Datalogging (TES-1365):

Manual recording : 99 data sets. (Direct reading from LCD display.)

Continue recorder : 15000 data sets. (Automatic timer recording, RS-232 interface/software.)

**Input Protection:** 60V DC or 24 Vrms AC maximum input voltage on any Combination of input Connector.

**Sampling Rate:** 2 time/sec

#### Operating Conditions:

0°C ~ 60°C (32°F ~ 140°F) & below 95%RH.

**Power Source:** 6 pcs size "AAA" Batteries.

**Battery Life:** Approx. 200 hours.

**Size & Weight:** 150(L) × 72(W) × 35(H)mm & Approx. 235g

#### Accessories:

1. Carrying case, Instruction manual, Battery.
2. RS-232 Interface & Windows Software. (TES-1365)
3. H-1311 Rubber Holster (Optional), AC adaptor(Optional, 1365)