

BESANTEK Large Display Thermo-Hygrometer widely applied to laboratory fields, food industry, medical application, pharmaceutical industry, industrial application, environmental protection areas and agricultural research fields.

Features:

- Adaptive and highly sensitive sensor with fast response and high accuracy.
- Indoor & outdoor temperature measuring.
- Indoor humidity measuring.
- Display of comfort degree:
 - ☺ appears at indoor temperature 18°C~25°C and indoor humidity 40%RH~65%RH.
 - ☹ appears at other indoor temperature and indoor humidity.
- Alert for outdoor temperature.
- Selectable °C or °F.
- Large LCD display.
- Max./Min. and current value displayed.
- Clock date is displayed.
- Reliable and stable.
- Display of comfort degree.
- Accessories: Instruction manual, external temperature probe and battery.



BST-HYG3

Technical Specification:

BST-HYG3	
Indoor Temperature Range	-10 to 50°C (14 to 122°F)
Outdoor Temperature Range	-50 to 90°C (-58 to 194°F)
Temperature Resolution	0.1°C (0.2°F)
Temperature Accuracy	±1°C (±1.8°F)
Humidity Range	20%RH to 90%RH (when humidity < 20%RH, display 10%RH directly)
Humidity Resolution	1%RH
Humidity Accuracy	±5.0%RH
Sensor Cable Length	2m
LCD Size	92 x 66 mm
Power Source	1.5V (AAA) x 1
Dimensions	150 x 88 x 24 mm
Weight	Approx. 160g



Ordering Information:

- BST-HYG3: Large Display Thermo-Hygrometer with Alert.



Safety Standard:

- EN 61326-1: 2013, EN 61326-2-2: 2013