

BESANTEK Temperature & Humidity USB Data logger Widely Applied to Laboratory Fields, Food Industry, Medical Application, Pharmaceutical Industry, Industrial Application, Environmental Protection Areas, and Agricultural Research Fields.

### Features:

- Adopt high sensitive sensor with fast response and high accuracy.
- Records up to 32,000 reading.
- Measures wet Bulb, dew Point, temperature and humidity.
- Water resistance.
- User-programmable datalogger ID , humidity and temperature alarms, sample points, sample intervals, unit °C or °F selectable, LCD on /off selection, offset adjust via BSTPro07 software.
- Red/Green indicator light ( Alert).
- LCD Display.
- BSTPro07 software compatible with Windows operating system.
- 3.6V 1/2 AA Lithium battery.
- Built-in magnetic for metal surface mount.
- Tripod socket.
- Multi record mode choice.
- Logger size: 135.7mm x 28.5mm.

### Technical Specification:

BST-DL71	
Temperature Range	-40~85 °C (-40~185 ) °F
Temperature Accuracy	± 0.5 °C /1.2 °F ( -20 ~ 50 °C), others ±1.5 °C
Humidity Range	0 %RH~99.9 %RH
Humidity Accuracy	±3%RH (at 25°C,10~90%RH, others ± 5 %RH)
Memory Capacity	32000
Sample Interval	1sec 6 hours (hh:mm:ss)
Operating Temperature & Humidity	-20~50 °C , < 80 %RH (Non-condensing)
Storage Temperature & Humidity	-10~50 °C , < 80 %RH (Non-condensing)
Power Source	3.6V battery 1/2AA
Dimensions	135.7mm x 28.5mm
Accessories	Instruction manual, Battery, Wrist strip, CD software, Dark red cover, USB clear cap



**BST-DL71**



Wrist strip

### Ordering Information:

- BST-DL71 : USB Temperature & Humidity DataLogger.