Humidity & & Temperature Datalogger DT-172

เครื่องวัดและบันทึกอุณหภูมิ ความชื้น DT-172

With this model you can monitor temperature and humidity values efficiently and conveniently for long time periods by using the Datalogger. The Readings are saved in the logger and simply read out by your PC with USB interface. The LCD shows current readings, MAX, MIN and sign of alarm.

- Display — Multi-function LCD
- Measurement ranges — 0 to 100% RH (-40 to 158°F, -40 to 70°C)
- Resolution — 0.1° , 0.1RH
- Maximum data points — 16,350 Temperature and 16,350 Humidity values
- Sample rate — 1s to 24h selectable
- Analysis software — 2000/XP/Vista
- Open input indication — "LO" appears on the LCE
- Low battery indication — Empty battery symbol appears on the LCD
- Power supply — 3.6V Lithium Battery
- Battery life — 3 month (approximately)
- LCD Operating Temperature — -13°F to 158°F (-25°C to 70°C)
- Dimensions — 3.7×1.9×1.2" (94.4×48.9×31.2 mm)
- Weight — 3.2 oz. (90.7 g)

	Range	Accuracy
Relative Humidity	0 to 20% and 80 to 100%	±5.0%
	20 to 40% and 60 to 80%	±3.5%
	40 to 60%	±3.0%
Temperature	-40 to 14°F and 104 to 158°F	±3.6°F
	14 to 104°F	±1.8°F
	-40 to -10°C and 40 to 70°C	±2°C
	-10 to 40°C	±1°C