

RHT30 USB Humidity/ Temperature Datalogger



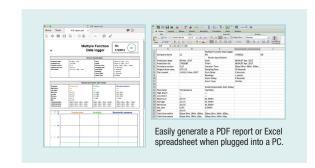
Easy-to-use datalogger records Humidity and Temperature with date/time stamp. The datalogger is designed with a rugged housing and a standard USB connector where stored readings (up to 48,000 data) are conveniently

transferred to a PC in PDF or Excel® spreadsheet format when plugged in. Additional features include an 8-location logger bookmark, 6-language options, programmable sampling interval, adjustable alarm, and password-protected security log-in. Large LCD optimizes viewing and the smart LED provides color-coded humidity, and temperature reading status.



- Compact size housing with built-in NTC thermistor and capacitive humidity sensor designed with standard USB connector for easy data downloading to a PC
- · 5-digit LCD display with battery life indicator
- User programmable settings: 6 languages, sample rate, start delay time, alarm delay time, high/low alarm range, and security feature
- Status Indication via Red and Green LEDs
- Start button begins continuous datalogging, which continues until memory is full at 48,000 readings (24,000 for each parameter: Humidity/Temperature), or when Stop button is pressed
- Bookmark 8 locations in a data recording log with a press of the Mark button
- Long battery life (approx. 3 months)

- Generates a PDF report or Excel® spreadsheet with data and trending graph when plugged into a PC after datalogging is completed (Adobe® Reader® required)
- · Max/Min function
- Includes (2) CR2032 batteries, USB cover (can be used as a stand), wall mounting screw, and built-in hanger



Specifications	Range	Max Resolution	Basic Accuracy
Humidity	0.1 to 99.9%RH	0.1%RH	±3%RH
Temperature (Air)	-22 to 158°F (-30 to 70°C)	0.1°	±1.0°F (±0.5°C)
Datalogging interval	30 seconds to 2 hours		
Memory	Temperature: 24,000 points; Relative Humidity: 24,000 points		
Dimensions/Weight	4.3x1.6x0.75" (110x40x19mm)/ 1oz (90g)		

Ordering

RHT30.....USB Humidity/Temperature Datalogger

odo: 702050441205

UPC Code: 793950441305