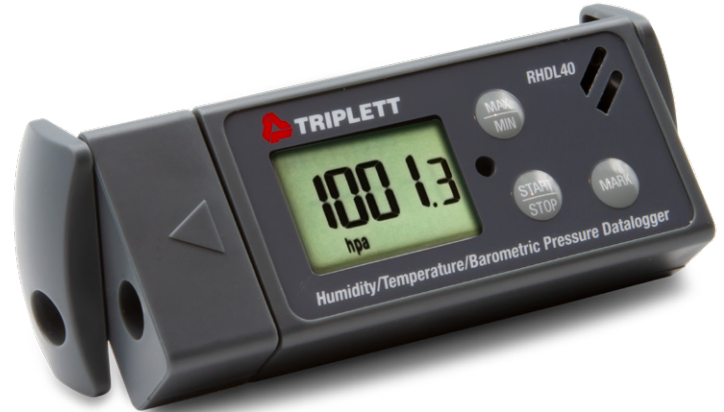


# RHDL30 and RHDL40 PDF Dataloggers

## Download recorded data in PDF format with graph or Excel (.csv)

### Features:

- Two Models:
  - RHDL30 for Humidity & Temperature
  - Records 24,000 each for Temperature and Humidity
  - RHDL40 for Humidity, Temperature & Barometric Pressure
  - Records 16,000 readings each for Temperature, Humidity and Barometric Pressure
- Password protection
- User programmable Start and Alarm delays
- Mark up to 8 events
- Min/Max recalls highest and lowest readings
- 6 languages (English, German, French, Italian, Spanish & Portuguese)
- USB interface
- Includes (2) CR2032 batteries and cover with built-in stand
- 1 year warranty



### Applications:

- Record Temperature, Humidity and Barometric Pressure (RHDL40 only) in virtually any indoor setting
- Eliminate manual recording of data, monitor labs, greenhouses, warehouses, HVAC systems, storage areas, office space, classrooms, museums, and more

### Specifications

	RHDL30	RHDL40
Air Temperature	-22 to 158°F (-30 to 70°C)	-22 to 158°F (-30 to 70°C)
Accuracy	±1.0°F/0.5°C	±1.0°F/0.5°C
Relative Humidity	0.1 to 99.9%RH	0.1 to 99.9%RH
Accuracy	±3%RH (10 to 90%)	±3%RH (10 to 90%)
Barometric Pressure	-----	300 to 1100hpa 8.9 to 32.5inHg
Accuracy	-----	±3 (32 to 140°F/0 to 60°C) ±5 (-4 to 32°F/-20 to 0°C)
Resolution	0.1°F/°C; 0.1%RH	0.1°F/°C; 0.1%RH; 0.1hpa; 0.1inHg
Datalogging Points	24,000 Temperature 24,000 Humidity	16,000 Temperature 16,000 Humidity 16,000 Barometric Pressure
Sampling Intervals	30s, 5m, 10m, 30m, 60m, 90m, 120m	30s, 5m, 10m, 30m, 60m, 90m, 120m
PC Interface	USB	USB
Report Format	PDF with graph or Excel	PDF with graph or Excel
Power	2 CR2032 Batteries	2 CR2032 Batteries
Dimensions	4.3 x 1.8 x 0.7" (110 x 45 x 17mm)	4.3 x 1.8 x 0.7" (110 x 45 x 17mm)
Weight	1.8oz (50g)	1.8oz (50g)

### Ordering Information:

- RHDL30 Humidity and Temperature PDF Datalogger  
 RHDL40 Humidity, Temperature and Barometric Pressure PDF Datalogger

