



Model 174B



Features

- Alarm setup and indication
- Recording and low battery indication
- Manual and automatic start mode
- USB port for data traffic and power supply
- Status indication via Red/Yellow LED and Green LED

Specifications

Data Memory	10000	
Sampling rate	1 min to 18 hours	
Data output	USB	
Temperature		
Range	-40~70°C/-40~158°F	
Resolution	0.1°C/0.1°F	
Accuracy	40 to 70°C/104 to 158°F	±2°C/3.6°F
	0 to 40°C/32 to 104°F	±1°C/1.8°F
	-40 to 0°C/-40 to 32°F	±2°C/3.6°F
Humidity		
Range	0~100%RH	
Resolution	0.1%RH	
Accuracy	0 to 20 and 80 to 100%	±5%
	20 to 40 and 60 to 80%	±3.5%
	40 to 60%	±3.5%
Air Pressure		
Range	950~1050hPa	
Resolution	0.1hPa	
Accuracy	±0.25%FSO(25 °C)	
Repeatability	±0.2%(Max ±0.3%FSO)	
Linearity/Hysteresis	±0.24%FSO	
Temperature coefficient	±0.1%FSO	

Size(HxWxD): 145mm x 35mm x 30mm **Weight:** 49g

Accessories : 3.6V Lithium battery, software and clamshell.