

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 (172)

- Memory for 16000 (171) readings and 32700 readings (172)
- Temperature datalogger (170)
- LCD to show logging information easily (172)
- Freely selectable measurement cycle from 2sec. to 24h
- Battery life: more than 3 years
- Display all status information through two LEDs
- Download collected data through USB interface
- Alarm display if user-defined maximum/minimum values exceed
- Analysis software used to view graph for logging data



Model 172

EMC
EN: 61326

Specifications

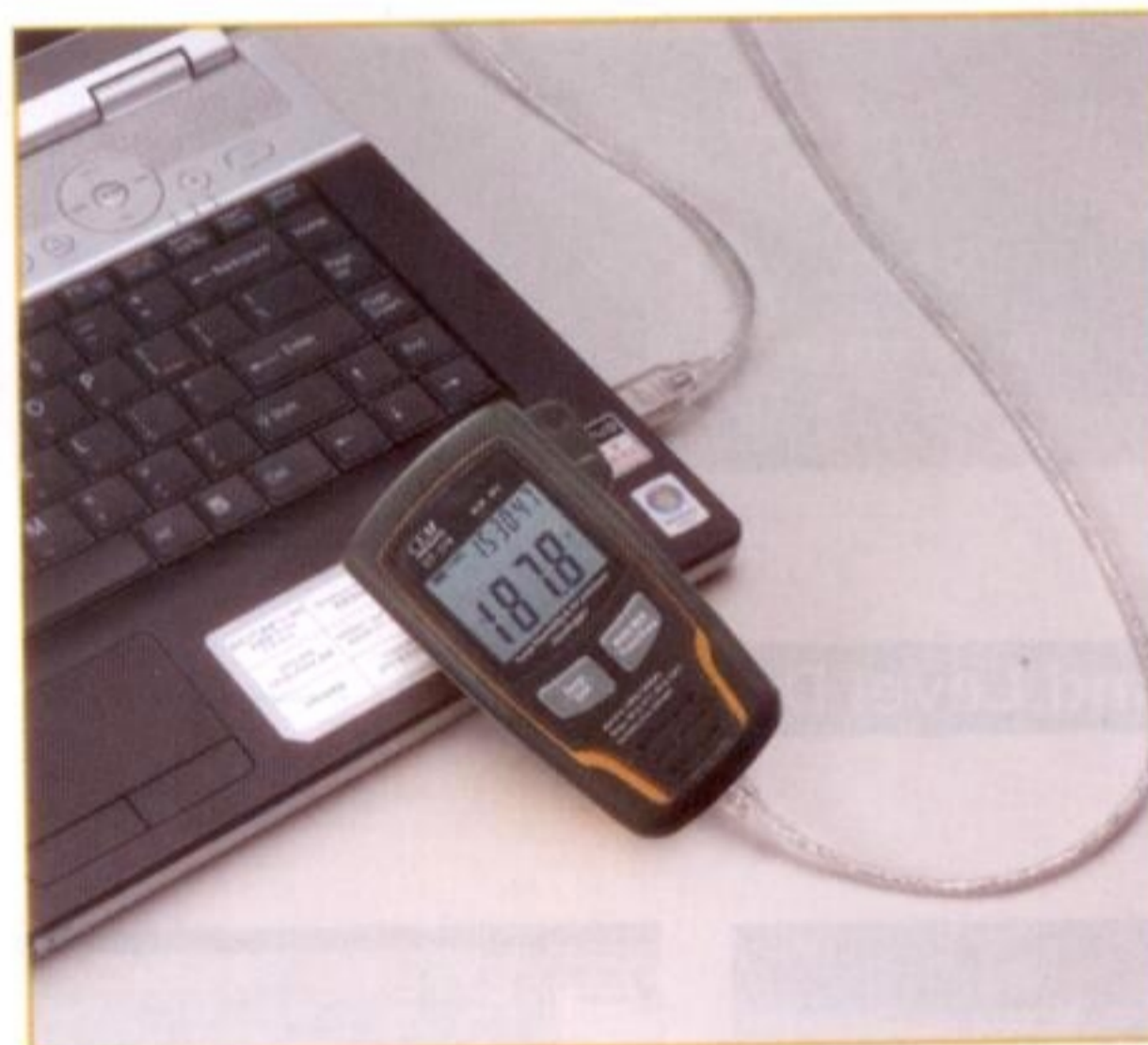
Meas. range	0 to 100%RH, -40 to 70°C
Accuracy	±2%RH, ±1°C
Resolution	0.1%RH, 0.1°C
Memory	32000(16000 each for temperature and humidity)
Measuring rate	2sec. to 24h
Battery life	typically 3 years
Analysis software	windows 98/2000/XP/Vista

Size(HxWxD): 170/171:130mm x 30mm x 25mm

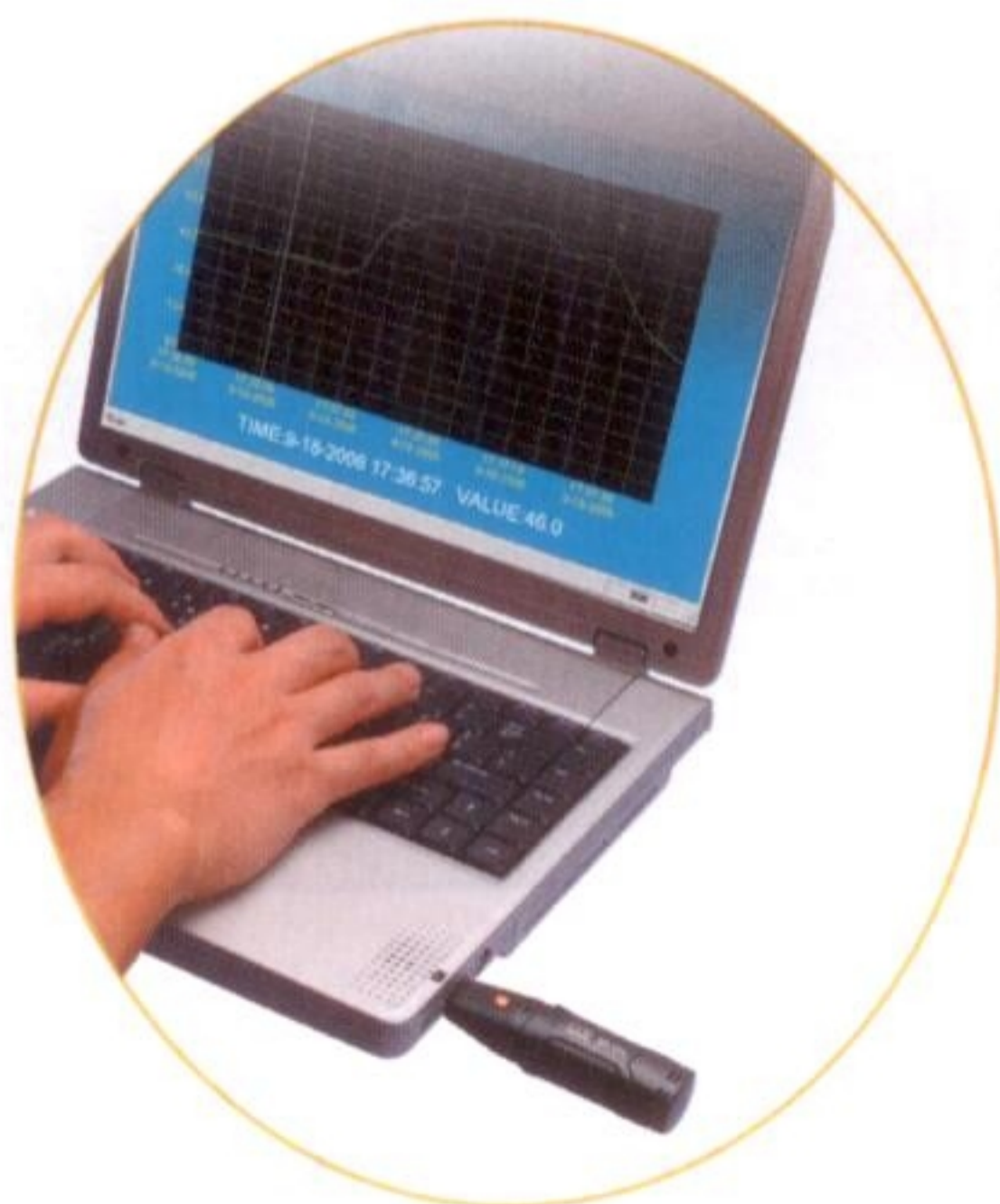
172: 94mm x 50mm x 32mm

Weight: 170/171: 20g

172: 91g



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Accessories :

3.6V Lithium battery, USB cable (172), software and clamshell.