



0-100% RH



Temperature



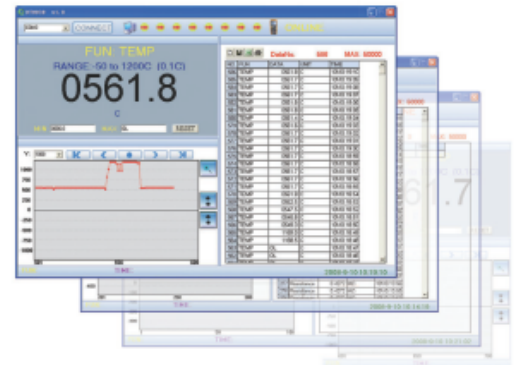
DATA  
LOGGER



PC interface



Model 172



### Specifications

	172	172TK
Temp range	-40 to 70°C	-40 to 70°C
	-40 to 158°F	-40 to 158°F
Temp Accuracy	±1°C	±0.5°C
Humidity range	0 to 100%RH	0 to 100%RH
Humidity Accuracy	±2%RH	±2%RH
Temp K range		-200 to 1370°C(-328 to 2498°F)
Temp K Accuracy		Above -100°C (-148°F): 0.15%rgd+1.0°C(1.8°F) Blow -100°C (-148°F): 0.5%rgd+2.0°C(3.6°F)
Memory	32000(16000 each for temperature and humidity)	
Measuring rate	1 sec. to 24h	
Battery life	typically 3 years	
Analysis software	windows 98/2000/XP/Vista/7	

### Accessories :

3.6V Lithium battery, K-Temp probe(172TK), software and clamshell.

**Size(HxWxD):**94mm x 50mm x 32mm

**Weight:** 91g