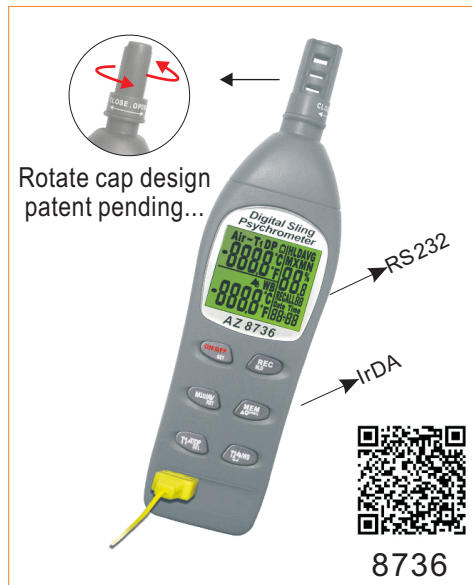
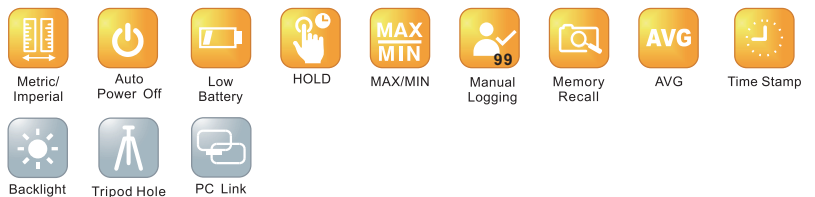


Pocket hygro-thermometer with K thermocouple 8736/8746



- Simultaneously display temp./humidity/k thermocouple temperature
- One button to get dew point & wet bulb temperature
- Designed with capacitance humidity sensor to get accurate and quick reading
- K thermocouple for high temperature checking
- Easy humidity self-calibration by optional salt kits
- IrDA output for data downloading



Latest capacitance humidity measuring technology

Small change can be detected



Advanced capacitance humidity sensor

20 times response area compared to IC type sensor
Fast, Accurate and Reliable

Ordering Code

VZ8736A0, 8736 meter
 VZ8746A0, 8746 meter
 VE60A000, temp. Probe
 VE60A0YK, temp. Probe
 VZUSBAZMN, USB software kit
 VZHR33AZ&VZHR75AZ, salt bottle set

*Available for EB project

Model	8736	8746
Temp. range	-20~50°C	
Temp. resolution	0.1°C/°F	
Temp. accuracy	+/-0.6°C	
Humidity. range	0.1%RH~99.9%RH	
Humidity resolution	0.1%RH	
Humidity accuracy	+/-3%RH (at 25°C, 10~90%RH, others +/-5%RH)	
Dew point range	-78.7~50.0°C	
Wet bulb range	-21.6~50.0°C	
Response time	60 seconds typical	
K temp. range & res.	-200~1370°C & 0.1°C	
K temp. accuracy	+/- (0.3%+0.7°C)	
LCD size (mm)	32(H)x39(W)	
Storage temp.	-20~50°C	
Storage RH%	Humidity < 90%	
Dimension(mm)	57x230x44(H)	
Weight	~110g	
Battery	AAA x 4pcs	
Standard Package	Meter/K bead thermocouple /Battery/ Manual/Paper box	
Optional Accessory	Software CD& cable/Calibration kits/Custom made K thermocouple/ #9660/ #9680	

Optional



K BEAD TYPE THERMOCOUPLE
 P/N:VE60A000 (1M long)
 P/N:VE60A0YK (4M long)
 Temp. Range: -50~200°C
 Other custom made probes : immersion, penetrate, Surface.....etc are available Upon request



USB CABLE & SOFTWARE
 P/N: VZUSBAZMN



CAL. SALT BOTTLE
 P/N:VZHR33AZ (33%)
 P/N:VZHR75AZ (75%)
 FOR CALIBRATION PURPOSE.

