

Hygro-thermometer

USA & Taiwan
Patent Pending



8760

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87601

Wet Bulb Hygrometer w/Memory 8760/87601

- ▲ Modern look smartest digital wet bulb hygrometer
- ▲ Easy-to-read big LCD display
- ▲ No chart reference is needed
- ▲ Designed with two thermistor type sensors to get accurate and quick temperature & humidity reading
- ▲ Built-in fan to speed up the response time to 2 mins
- ▲ 100 points auto logging memories for 8760
- ▲ 16000 points auto logging memories for 87601
- ▲ Auto logging sampling rate selectable
- ▲ Temp. and humidity high/low alarm setting are available
- ▲ Dual color LED indicator for logging and alarm
- ▲ Maximum / minimum functions are available
- ▲ Temperature unit °C/°F selectable
- ▲ Self-calibration is not necessary
- ▲ Battery low indicator
- ▲ 16000 points memory could be download to PC for analysis
- ▲ Powered by 4pcs AAA batteries or 5V adaptor

application:

- excellent for green house & any high humidity environment!
- excellent for harsh & dusty environment!
- excellent for educational purpose!
- condensation caused by water/ pesticide/fertilizer spray has limited effect on humidity reading!
- dust scrap has limited effect on humidity reading!

Hanger

Water Tank



High RH% Green House

Model	8760	87601
Temp. range	5~50°C	
Temp. resolution	0.1°C/°F	
Temp. accuracy	+/-0.6°C	
Humidity. range	0%RH~100%RH	
Humidity resolution	0.1%RH	
Humidity accuracy	+/-3%(10~100%RH@25°C), the rest is +/-5%	
Response time	120 seconds typical	
LCD size (mm)	25(H)x40(W)	
Memory	100 points	16000 points
Operation temp.	5~50°C	
Operation RH%	Humidity < 100%	
Storage temp.	0~50°C	
Storage RH%	Humidity < 80%	
Water Tank Refill Time	Every two weeks	
Dimension(mm)	48.4x178.5x24.7(H)	
Weight	~250g	
Battery	AAA x 4pcs or 5V adaptor	
Standard Package	Meter/Water tank/ Battery/Manual/Paper box /Cotton thread/5V universal adaptor	
Optional Package	software cable & CD (87601 only)	