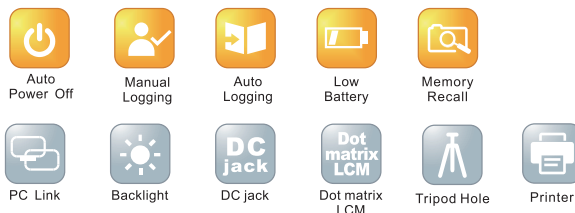


# HYGROMETER LOGGER/PRINTER



## Hygrometer Logger w/o printer:9651 w/ printer:9851

- Measuring & recording humidity and temperature  
3 measurement modes:
  - single point measurement
  - manual record up to 99 points
  - automatically record up to 12000 points
- Built-in printer to print anytime, anywhere
- Automatic recording is programmable
- Uploading pre-edited header from PC to meter



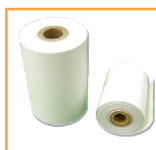
Model	9851	9651
PC interface		YES
Backlight		YES
RH Sensor type	Capacitance	
Temp. range	-20~50°C	
Temp. resolution	0.1°C/°F	
Temp. accuracy	+/-0.6°C	
Humidity. range	0.1%RH~99.9%RH	
Humidity resolution	0.1%RH	
Humidity accuracy	+/-3%RH (at 25°C, 10~90%RH, others +/-5%)	
Dew point range	-78.7~50.0°C	
Wet bulb range	-21.6~50.0°C	
Response time	60 seconds typical	
LCD size (mm, HxW)	26(H)x45(W)mm	
Operating temp.	0~50°C	
Operating RH%	Humidity < 80%	
Storage temp.	-20~50°C	
Storage RH%	Humidity < 90%	
Dimension(mm,LxWxT)	208x70x53(H) mm	170x70x40(H) mm
Weight	260g	210g
Battery	AA battery x 4pcs or 9V adaptor	AAA battery x 4pcs or 9V adaptor
Standard Package	Meter, temp. & RH% probe, battery, thermo paper, manual, software CD & cable, hard carry case	
Optional Accessory	External probe, spare thermo paper, calibration kits	

### Three measurement modes

1. Example: 9851 single point measurement
2. Example: 9851 manually record
3. Example: Logging function in processing

**Ordering Code** *Bulk order only*  
**VZ9851AZ**, 9851 logger & printer  
**VZ9651AZ**, 9651 logger  
**VM69811B**, thermo paper  
**VZ872PAZ**, replacement humidity probe  
**VZ0033AZ1&VZ0075AZ1**, salt bottle set

### Optional



**SPARE THERMO PAPER**  
 P/N: VM69811B  
 SIZE: 38MM X 20M X 30@



**HUMIDITY PROBE**  
 P/N: VZ872PAZ  
 SIZE: 14DIA X216MM(L)  
 Cable: 50cm (extended to 1.5M)



**CAL. SALT BOTTLE**  
 P/N: VZ0033AZ1 (33%)  
 P/N: VZ0075AZ1 (75%)  
 FOR 872P CALIBRATION