



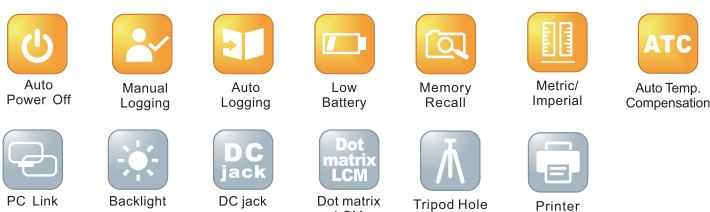
9861



9661

## pH/mV datalogger w/printer: 9861 w/o printer: 9661

- Measuring & recording pH, Temperature & mV
- 3 measurement modes:
  - single point measurement
  - manual record up to 99 points
  - automatically record up to 4000 points
- Auto power off time selectable
- Automatic recording is programmable
- Uploading pre-edited header from PC to meter



Model	9661	9861
PC interface		YES
Backlight		YES
pH range	0.00~14.0	
pH accuracy	+/-0.02	
pH resolution	0.01	
mV range	+/-999.9mV	
mV accuracy	+/-0.2mV(+/-0.1~99.9)or +/-2mV at other range	
mV resolution	+/-0.1mV	
Temp. range	0~80.0°C	
Temp. accuracy	+/-0.3°C	
Temp. resolution	0.1	
ATC	ATC	
pH calibration	Up to 3 points	
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)	170x70x40(H) mm	208x70x53(H) mm
Weight	210g	370g
Battery	AAA battery x 4pcs or 9V adaptor	AA battery x 4pcs or 9V adaptor
Standard Package	Meter, pH probe, battery, manual, pH calibration buffer, software CD & cable, hard carry case, thermo paper (9861)	
Optional Accessory	pH probe	

### Three measurement modes

1. Example: 9661 single point measurement

```

    Volt: -34.9mV  PH:7.60  Temp: 28.0C
    ATC
    [EXIT] [CAL]
    
```

2. Example: 9661 manually record

```

    01: 06-30 23:56:49
    PH: 7.49
    Volt: -35.6mV
    Temp: 25.1C
    02: PH:
    Volt:
    [EXIT] [MEAS] [EDIT] [NEXT]
    
```

3. Example: Logging function in processing

```

    Begin: 30-06-05
    Start: 02:28:55
    End: 02:07:05
    Suspend: 03:28:55
    Rate: 60Sec(s)
    Expect: 4000Point(s)
    Remain: 2535Point(s)
    [EXIT] [EDIT] [VIEW] [NEXT]
    
```

Logging...

[STOP] [VIEW]

### Ordering Code

- VZ9631AZ, pH logger
- VZ9831AZ, pH logger w/ printer
- VM69811B, Thermo paper
- VZ86P3AZ, ATC pH probe
- VZ86P2AZ, pH probe
- VZ86P4AZ, low ion pH probe
- VZ86P5AZ, low ion pH probe w/ATC



**PH PROBE**  
 P/N:VZ86P3AZ (ATC PROBE)  
 P/N:VZ86P2AZ (W/O ATC PROBE)  
 P/N:VZ86P4AZ (W/O ATC PROBE)  
 -Low ion strength  
 P/N:VZ86P5AZ (ATC PROBE)  
 -Low ion strength  
 Size:12dia.x140mm,  
 Cable length 1238mm,BNC connector



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