

Dataloggers with printer

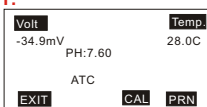
pH/mV datalogger w/printer 9861



9861

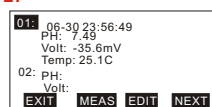
Three measurement modes

1.



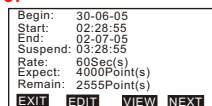
Example:
9861 single point measurement

2.



Example:
9861 manually record

3.



Example:
Logging function in processing

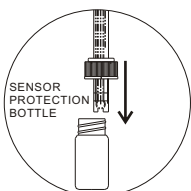
Optional



Spare thermo paper
P/N: VM69811B
SIZE: 38mm x 20M x 30@



pH Probe
P/N: VZ86P3AZ
(ATC probe)
P/N: VZ86P2AZ
(w/o ATC probe)
Size: 12dia.x140mm,
cable length 1238mm
BNC connector



- ▲ MEASURING / PROGRAMMING pH , TEMP. & MV DATALOGGER WITH PRINTER
- ▲ 3 MEASUREMENT MODES:
 - SINGLE POINT MEASUREMENT
 - MANUAL RECORD UP TO 99 POINTS
 - AUTOMATICALLY RECORD UP TO 4000 POINTS
- ▲ BUILT-IN PRINTER TO PRINT ANYTIME, ANYWHERE
- ▲ TEMP. UNIT °C/°F SELECTABLE
- ▲ AUTOMATIC RECORDING IS PROGRAMMABLE
- ▲ RS232 INTERFACE W/ SOFTWARE ENABLE TO LINK W/PC FOR DOWN-LOADING DATA OR UPLOADING PRE-EDITED HEADER FROM PC
- ▲ BIG DOT MATRIX LCM
- ▲ PH/TEMP./MV DISPLAY
- ▲ BACKLIGHT FUNCTION TO USE IN DARK AREA
- ▲ AUTO POWER OFF TIME SELECTABLE
- ▲ BUILT-IN TRIPOD MOUNTABLE RECEPTACLE

Model	9861
RS232 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)	208x70x53(H) mm
Weight	370g
Battery	AA battery x 4pcs
Standard Package	Meter, pH probe, battery, thermo paper, manual , pH calibration buffer, software CD & cable , hard carry case
Optional Accessory	pH probe, spare thermo paper