

# PH /ORP(OXIDATION REDUCTION POTENTIAL)



ORP&pH meter

8651

## Handheld pH/ORP Meter w/PC link 8601/8651

- Big LCD with multiple display
- One touch auto-calibration up to 5 points
- Calibration values are adjustable
- pH electrode status indication (8651 only)
- 99 points manual logging feature (8651 only)



PH meter

8601



Model	8601	8651
pH range	0.00~14.0	0.00~14.00
pH accuracy	+/-0.02	+/-0.02
pH resolution	0.01	0.01
mV range	+/-499mV	+/-1999mV
mV accuracy	+/-0.2mV(+/-0.1~195.0)or +/-2mV(+/-190~499)	+/-0.2mV(-199.9~199.9mV) or +/-2mV(others)
mV resolution	+/-0.1mV(+/-0.1~195.0)or +/-1mV(+/-190~499)	+/-0.1mV(-199.9~199.9mV) or +/-1mV(others)
Temp. range	0~60.0°C	0~60.0°C
Temp. accuracy	+/-0.3°C	+/-0.3°C
Temp. resolution	0.1	0.1
ATC	ATC	ATC
pH calibration	Up to 3 points	Up to 5 points
99 points memory	N/A	YES
Real time clock	N/A	YES
Compatible probe	86P2 (pH)/86P4 86P3 (pH)/86P5	850P/86P5 (ORP) 86P2/86P3/86P4/86P5 (pH)
LCD size(mm)	29(H)x50(W)	26(H)x44(W)
Operating temp.	0~50°C	
Operating RH%	Humidity<80%	
Storage temp.	-10~50°C	
Storage RH%	Humidity < 90%	
Sensor life time	>6 months (with good maintenance)	
Dimension(mm)	182(L)x72(W)x30(H)	175(L)x70(W)x33(H)
Weight	150g	150g
Battery	9V x 1pc	AAA x 4pcs
Optional	Rubber boot/Software & cable	Software & cable
Standard Package	Meter/Battery/Manual/Carry Case/Cal. Solution	

### Optional:



**ORP PROBE**  
P/N: VZ850PAZ (PLATINUM PIN TYPE)  
P/N: VZ86P5AZ (PT. BAND TYPE, For High performance ORP Measurement purposes)  
Size: 12dia. X 120mm(L)  
Cable length : 90 cm - 100cm  
BNC connector

### Ordering Code

VZ8651AZ, 8651 meter +pH probe+ORP probe  
VZ8651AZ1, 8651 meter +pH probe  
VZ8651AZ2, 8651 meter only  
VZ8601AZ, 8601 meter +pH probe  
VZ8601AO, 8601 meter only  
VZUSBAZM, USB software kit  
Find more part numbers in pH probe page



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

Find more part numbers in pH probe page



**RUBBER HOLSTER**  
P/N: VM68601HB, FOR 8601  
Rubber boots with magnetic stand and probe holder  
Color: grey



**USB CABLE & SOFTWARE**  
P/N: VZUSBAZM