

# pH /ORP (oxidation Reduction Potential) meter



pH meter



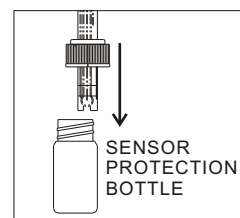
ORP meter 8551



PH&ORP meter 8651

## Handheld pH/ORP 8601/8551/8651

- ▲ Big LCD with multiple display
- ▲ One touch auto-calibration up to 5 points
- ▲ Calibration values are adjustable
- ▲ pH electrode status indication (8651 only)
- ▲ 20 mins auto power off
- ▲ Simple sleep mode disable operation
- ▲ Data hold/max/min/record function
- ▲ Battery low indicator
- ▲ Temperature unit selectable
- ▲ Back light function to use in dark area
- ▲ PC port for data download
- ▲ Battery or adaptor powered



	8601	8551	8651
pH range	0.00~14.0	N/A	0.00~14.00
pH accuracy	+/-0.02	N/A	+/-0.02
pH resolution	0.01	N/A	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	0~60.0°C
Temp. accuracy	+/-0.3°C	+/-0.3°C	+/-0.3°C
Temp. resolution	0.1	0.1	0.1
ATC	ATC	N/A	ATC
pH calibration	Up to 3 points	N/A	Up to 5 points
99 points memory	N/A	YES	YES
Real time clock	N/A	YES	YES
Compatible probe	86P2 (pH) 86P3 (pH)	850P (ORP) 86P5 (ORP)	850P/86P5 (ORP) 86P2/86P3 (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

contact: sale@ponpe.com



#### PH PROBE

P/N:VZ86P3AZ (ATC PROBE)  
P/N:VZ86P2AZ(W/O ATC PROBE)  
SIZE:12DIA.X140MM,  
CABLE LENGTH 1238MM  
BNC CONNECTOR



#### RUBBER HOLSTER

P/N: VM68601HB, FOR 8601  
RUBBER BOOTS WITH  
MAGNETIC STAND AND  
PROBE HOLDER  
COLOR: GREY



#### USB CABLE & SOFTWARE

P/N: VZUSBAZM

#### Rs232 CABLE & SOFTWARE

P/N: VZRS232BN