

NEW



86851

## IP65 Low Ionic Strength pH Pen 86851/86921

- Big LCD with dual display: pH & Temperature
- Perfect low cost pH pen to measure pH value in below water body: well water, surface water, lake water, treated effluent water and boiler feed water
- One touch auto-calibration up to 3 points
- Calibration values are adjustable
- Compact storage buffer bottle to keep sensor wet & last life time



Auto Power Off



Auto Temp. Compensation



Metric/Imperial



Low Battery



HOLD



IP65

NEW



86921

Model	86851	86921
pH range	0.0~14.0	0.00~14.00
pH accuracy	+/-0.2	+/-0.1
pH resolution	0.1	0.01
Temp. range	0~60.0°C	0~60.0°C
Temp. accuracy	+/-1°C	+/-1°C
Temp. resolution	0.5	0.5°C
ATC	ATC	ATC
LCD size	30(H)x18(W)mm	29(H)x22.5(W)mm
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	165(L)x35(W)x32(H)mm	226(L)x36(W)x20(H)mm
Weight	115g	115g
Battery	LR44 x 4pcs	CR2032 x 2pcs
Optional	N/A	
Standard Package	Meter/Battery/Manual/Paper box	



boiler feed water

### Ordering Code

VZ86851AZ, 86851 pH pen  
VZ86921AZ, 86921 pH pen

