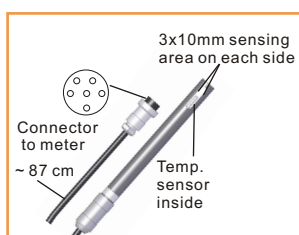


Handy Cond./TDS/Salinity Meter



Optional:



REPLACEMENT COND. PROBE

P/N:VZ830PAZ

- ABS BODY, GRAPHITE CELL.
- HIGHEST DURABILITY WITH RELIABLE MEASUREMENTS
- INTEGRAL TEMPERATURE
- TEMPERATURE STEADY TIME <10 SECONDS.



REPLACEMENT COND. PROBE

P/N:VZ831PAZ

- GLASS BODY, PLATINUM CELL.
- HIGH PERFORMANCE MODEL.
- UTILIZES OPEN LOOP DESIGN TO PREVENT AIR TRAPPING.
- EXCELLENT FOR CHEMICALLY AGGRESSIVE SAMPLES.
- INTEGRAL TEMPERATURE.
- TEMPERATURE STEADY TIME <80 SECONDS.



USB CABLE & SOFTWARE

P/N: VZUSBAZM

RS232 CABLE & SOFTWARE

P/N: VZRS232BN

Cond./TDS/Salinity Meter 8301/02/03/05/06

- ▲ Big LCD with multiple parameters display
- ▲ Stability indicator
- ▲ Auto or manual temperature compensation
- ▲ Auto ranging or manual ranging
- ▲ Up to 5 points calibration points
- ▲ 20 mins auto power off
- ▲ Simple sleep mode disable operation
- ▲ Data hold/max/min/avg function
- ▲ Calibration information review
- ▲ Battery low indicator
- ▲ Temperature unit selectable
- ▲ Measuring parameters of each model:

8301:Cond. & Temp.& PC link

8303:Cond. & Temp.&99memory&PC link&IrDA&Clock

8302:Cond.&Temp. & TDS& PC link

8305:Cond.&Temp.&TDS &Salinity&PC link

8306:Cond.&Temp.&TDS&Salinity&memory&PC link&IrDA&Clock

	8301	8303	8302	8305	8306
Cond. range	0~19.99, 0~199.9, 0~1999uS/cm; 0~19.99, 0~199.9mS/cm				
Cond. accuracy	+/-1% F.S +/- 1 digit				
Cond. resolution	0.05% of Full Scale				
TDS range	N/A	N/A	0~19.99, 0~199.9, 0~1999ppm; 0~19.99, 0~199.9ppt		
TDS accuracy	N/A	N/A	+/-1% F.S +/- 1 digit		
TDS resolution	N/A	N/A	0.05% of Full Scale		
Salinity range	N/A	N/A	N/A	0.0~70.0ppt(KCl)	
Salinity accuracy	N/A	N/A	N/A	+/-1% F.S +/- 1 digit	
Salinity resolution	N/A	N/A	N/A	0.1	
Temp. range	0~80.0°C				
Temp. accuracy	+/-0.6°C(<50°C), other range +/-1°C				
Temp. resolution	0.1				
TDS factor	N/A	N/A	0.4~1.00		
Cell constant	~1.0				
Manual/Auto	Included				
Temp. coefficient	0~10.0%/°C				
Normalization temp.	15.0~30.0°C (adjustable)				
LCD size	44(H)x26(W)mm				
Operating temp.	0~50°C				
Operating RH%	Humidity<80%				
Storage temp.	0~60°C				
Storage RH%	Humidity < 90%				
Sensor life time	>6 months (with good maintenance)				
Dimension	175(L)x70(W)x33(H)				
Weight	150g				
Battery	AAA x 4pcs				
Standard Package	Meter/Battery/Probe(830P)/Manual/Carry case				