





Meter Specifications

		Waterproof Pocket Tester Large Dual Display	EcoScan Palmtop Single Display
Model		SaltTestr10 	SALT 6 
Measuring Parameter		SALT	SALT / °C
Highlights		Waterproof pocket-sized tester	Palmtop for high accuracy and wide range salinity measurements
Salinity (TDS) / %	Range	0 to 10.00 ppt	1.0 to 50.0 ppt / 0.1 to 5.00 %
	Resolution	0.10 ppt	0.1 ppt / 0.01 %
	Accuracy	±1% of Full Scale	
	Calibration point	1	
Temperature	Range	—	-10.0 to 110.0 °C
	Resolution	—	0.1 °C
	Accuracy	—	±0.5 °C
	Compensation	ATC (0 to 50 °C)	ATC / MTC (0 to 50 °C)
	Coefficient (Per °C)	2%	0.0 to 3.0%
	Normalization	25.0 °C	20.0 °C and 25.0 °C (selectable)
	Operating	0 to 50 °C	
Meter Function	Cell Constant	—	1.0
	Auto-Off	After 8.5 minutes from last key operation	After 20 minutes from last key operation
	Hold Function	Yes	
	Display	Dual (Calibration mode)	Single
	Waterproof (IP67)	Yes	No
Power Requirements		4 X 1.5V 'A76' Micro Alkaline Batteries	4 x 1.5V 'AAA' Batteries
Battery Life		>150 hours	> 100 hours
Dimensions / Weight (cm / g)	Unit Only	16.5 X 3.8 cm / 90g	14 (L) x 17 (W) x 3.5 (H) / 200g
	Boxed	22 (L) x 6 (W) x 5 (H) cm / 170g	24 (L) x 17 (W) x 8 (H) / 550g

Meter		Replacement Electrode	
Order No.	Item	Order No.	Item
EC-SALT6/03K	EcoScan SALT 6 Palmtop Salinity Meter with electrode (EC-CONSEN91B) and Salinity carrying kit set	EC-CONSEN91B	2 Stainless Steel Rings Ultem-body Electrode with ATC, cell constant K=1.0, 12x110 mm, BNC connector, 1m cable length
SALTTEST10	Waterproof SaltTestr10 Tester with ATC (0 – 10.00 ppt)	EC-TDSWPSENNEW	Replacement Sensor for Waterproof SaltTestr10, 2-pin type