



IMPORTERS / EXPORTERS & SUPPLIERS :-

SUNSHINE INSTRUMENTS



Deals in :- Industrial / R&D / Scientific / Analytical / Diagnostics / Accessories

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Handhelds: TDS/EC

AP-1: AquaPro	AP-2: AquaPro	COM-80	COM-100	TDS-3 / EC-3	
<ul style="list-style-type: none"> Upscale retail TDS meter Modern, splashproof design Large LCD and digital calibration Includes a TDS chart on the back of the meter and a magnetic housing Four-digit display 	<ul style="list-style-type: none"> Upscale retail EC meter Modern, splashproof design Large LCD and digital calibration Includes an EC chart on the back of the meter and a magnetic housing Four-digit display 	<ul style="list-style-type: none"> EC/TDS HydroTester Water resistant body Large LCD and digital calibration Ideal for hydroponics and indoor gardening Four scales, easily selected by user 	<ul style="list-style-type: none"> Professional waterproof EC/TDS meter Three EC-to-TDS conversion factors Four scales: µS, mS, ppm, ppt Pinpoint accuracy: resolution of 0.1 Digital calibration and replaceable electrode 	<ul style="list-style-type: none"> Ideal for commercial use, with vinyl carrying case and belt clip Includes digital thermometer Hold function stores readings outside of the water; Auto-off function conserves battery power Large, easy-to-read display Strong, durable plastic 	
0-5000 ppm (mg/L)	0-9999 µS (µS/cm)	0-9999/9.9 µS/mS; 0-5000/5.0 ppm/ppt	0-9990/9.99 µS/mS; 0-8560/8.56 ppm/ppt	0-9990 ppm (mg/L)	0-9990 µS (µS/cm)
1-80°C / 33-176°F	1-80°C / 33-176°F	1-80°C / 33-176°F	1-80°C / 33-176°F	1-80°C	
Yes	Yes	Yes	Yes	Yes	
+/- 2%	+/- 2%	+/- 2%	+/- 2%	+/- 2%	
1 ppm	1 µS	1 µS; 0.1 mS; 1 ppm; 0.1 ppt	0.1 µS; 0.01 mS; 0.1 ppm; 0.01 ppt	1 ppm	1 µS
Digital to any point	Digital to any point	Digital to any point	Digital to any point	Analog to any point	
1 x 3V button cell	1 x 3V button cell	3 x 1.5V button cell	3 x 1.5V button cell	2 x 1.5V button cell	
15 x 2.8 x 1.3 cm (5.9 x 1.1 x .5 in.)	15 x 2.8 x 1.3 cm (5.9 x 1.1 x .5 in.)	15.3 x 3.2 x 1.8 cm (6 x 1.3 x .7 in.)	18.5 x 3.4 x 3.4 cm (7.3 x 1.3 x 1.3 in.)	15.5 x 3.1 x 2.3 cm (6.1 x 1.25 x 1 in.)	
42.5 g (1.5 oz)	42.5 g (1.5 oz)	53.9 g (1.9 oz)	90.7 g (3.2 oz)	76.5 g (2.7 oz) (with case)	

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Handhelds: pH and ORP

PH-80	PH-200	ORP-200
		
<ul style="list-style-type: none"> • Low-cost pH tester • Auto calibration • Modern design • Large LCD display • Splashproof housing • Automatic Temperature Compensation (ATC) • Auto-off, data hold & low battery indicator functions • On-screen temperature reading • Factory calibrated to pH 7.0 • Includes batteries, pH 7.0 buffer, and electrode storage solution 	<ul style="list-style-type: none"> • Measures pH and Temperature • Auto-ranging single point calibration with digital fine tuning to any point • Includes electrode storage solution in cap • Large LCD display • Waterproof housing (IP67) • Automatic Temperature Compensation • Auto-off, data hold, low battery indicator and onscreen diagnostic functions • Replaceable sensor • Factory calibrated to pH 7.0 • Includes lanyard, batteries, pH 7.0 buffer powder packet and storage solution 	<ul style="list-style-type: none"> • Measures ORP and Temperature • Digital calibration by push button • Platinum sensor and glass reference cell • Large LCD display • Waterproof housing (IP67) • Automatic Temperature Compensation • Auto-off, data hold & low battery indicator functions • Replaceable sensor • Factory calibrated to +200mV • Includes lanyard, batteries and extra storage solution

RANGE	0.0 - 14.0 pH	0.00 - 14.00 pH	-999 to +1000 mV
TEMP. RANGE	1-80°C (33-176°F)	1-80°C (33-176°F)	1-80°C (33-176°F)
RESOLUTION	0.1 pH; 0.1°C/F	0.01 pH; 0.1°C/F	1 mV; 0.1°C/F
ACCURACY	+/- 2%	+/- .02 pH	0.5% (+/- 2mV)
CALIBRATION	Automatic digital calibration to 4.0, 7.0 or 10.0	Auto-ranging to 4, 7 or 10 pH, digital fine tuning	Digital calibration by push button
ELECTRODE	Glass sensor and reference tube	Replaceable glass sensor and reference tube	Replaceable platinum sensor and glass ref. tube
HOUSING	Splashproof	Waterproof (IP67; floats)	Waterproof (IP67; floats)
POWER SOURCE	1 x 3V button cell batteries (included)	3 x 1.5V button cell (included)	3 x 1.5V button cell batteries (included)
DIMENSIONS	15.3 x 3.2 x 1.8 cm (6.0 x 1.3 x 0.7 in)	18.5 x 3.4 x 3.4 cm (7.3 x 1.3 x 1.3 in)	18.5 x 3.4 x 3.4 cm (7.3 x 1.3 x 1.3 in)
WEIGHT	53.9 g (1.9 oz)	96.4 g (3.4 oz)	96.4 g (3.4 oz)

