mail

Chipsmall Limited consists of a professional team with an average of over 10 year of expertise in the distribution of electronic components. Based in Hongkong, we have already established firm and mutual-benefit business relationships with customers from, Europe, America and south Asia, supplying obsolete and hard-to-find components to meet their specific needs.

With the principle of "Quality Parts, Customers Priority, Honest Operation, and Considerate Service", our business mainly focus on the distribution of electronic components. Line cards we deal with include Microchip, ALPS, ROHM, Xilinx, Pulse, ON, Everlight and Freescale. Main products comprise IC, Modules, Potentiometer, IC Socket, Relay, Connector. Our parts cover such applications as commercial, industrial, and automotives areas.

We are looking forward to setting up business relationship with you and hope to provide you with the best service and solution. Let us make a better world for our industry!



Contact us

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Waterproof Conductivity Kit

7-in-1 Meter with Lab-Quality Performance *Measures Conductivity, TDS, Salinity, Resistivity, pH, mV and Temperature*

Features:

- Waterproof housing (meets IP57)
- Automatic one button pH calibration (4, 7, and 10pH)
- Choice of 3 point pH calibration for better accuracy
- One point Conductivity calibration automatically recognizes 8 calibration solutions from USA, Europe and China series
- Automatic Temperature Compensation (non-linear compensation for purified water <10 μ S/cm to improve measuring accuracy)
- Memory stores up to 300 readings with series number, measured value and temperature
- Large blue backlit dual LCD display
- Auto power off saves battery life with disable function
- Complete with pH/mV/Temperature electrode, polymer Conductivity cell, pH calbration solutions (4, 7, and 10pH), Conductivity calibration solution (1413µS), 2 AA batteries, and hard carrying case





Read to use complete kit includes all the necessary accessories stored in a hard carrying case for easy transportation. Ideal for field use.

Large blue backlit dual LCD display with calibration and memory indicators



Specifications	
pН	-2.00 to 19.99pH
mV	-1999 to + 1999mV
Conductivity	0.00 to 199.9mS
TDS	0 to 100g/L
Salinity	0 to 100ppt
Resistivity	0 to $100M\Omega \cdot cm$
Temperature	32 to 212°F (0 to 100°C), pH and mV
	32 to 122°F (0 to 50°C), all other ranges
Resolution	0.01pH, 1mV, 0.01μS, 0.01mg/L, 0.01ppt, 0.1Ω, 0.1°
Accuracy	±0.02pH; ±0.15mV; ±1.5%FS; ±1°F/±0.5°C
Power	Two AA batteries
Dimension	Meter: 4.7 x 2.6 x 1.2" (120 x 65 x 31mm)
	Kit: 14 x 10.75 x 3" (355.6 x 273 x 76.2mm)
Weight	Meter: 6.3oz (180g)
	Kit: 3.5lbs (1.6kg)

Ordering Information:

EC600Waterproof pH/mV/Conductivity/TDS/Salinity/Temp Meter PH305Spare pH/mV/Temperature Electrode EC605Spare Polymer Conductivity Cell

CE

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