

## **GS4 Premium pH/EC Combo Pen Tester**













- 3-color large LCD screen
- White for measurement mode
- Green for calibration mode
- Red for calibration error

One-tap switch between pH, EC, 500ppm & 700ppm

Simplest design allows you to complete 2-point calibration within 30 seconds to keep the highest accuracy.







The replaceable pH/EC combo probe built with lithium glass membrane and titanium alloy ensures high accuracy, fast response & durability.

\*Tips to quickly get a stable reading.



Before calibration, shake the probe vertically for a few seconds in the calibration bottle.



When measuring, make a **quick stir** in the solution before taking the reading..



















Range	0.0 to 14.0 pH, 0 to 10.0 EC, 0 to 7000ppm (700ppm), 0 to 5000ppm (500ppm), 0 to 50°C (32 to 122°F)
Resolution	0.1 pH, 0.1 EC, 10ppm (700ppm), 10ppm(500ppm), 0.1°F/0.1°C
Accuracy	±0.1 pH, ±0.1 EC ±30ppm (500ppm) ±40ppm (700ppm) ±1°C/±1°F
Temperature compensation	Automatic
Calibration	pH: automatic 1 to 3 points (7/4/10) *10.01 pH solution sold separately; EC: automatic 1 point (2.77 EC)
Unit	pH, EC, 500ppm, 700ppm, °F, °C
Power supply	4-AAA alkaline batteries, up to 1000 hours of operation
Backlight	White (measurement); Green (calibration); Red (errors)
Reading hold	Manual
Warranty	Two years for the instrument, one year for the probe
pH probe	Low-resistance lithium glass membrane, double-junction, blue gel electrolyte
EC probe	Titanium alloy
Successful calibration indicators	М (7.00 рН/2.77 EC), L (4.00 рН), Н (10.01 рН)
Low battery reminder	
Waterproof rating	IP67
Reading stabilization icon	

## What's in the box

