

GS2 Premium Soil pH Pen Tester













3-color large LCD screen

- White for measurement mode
- Green for calibration mode
- Red for calibration error



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



Swiss LabSen® spear glass membrane designed for soil pH measurement ensures high accuracy.

The PTFE junction ring minimizes junction clog from small soil particles, significantly enhancing probe durability.

Lab-Grade Instruments Designed Specifically for Growers

















Suitable Applications







Sail churry

Direct soil test

Nutrient solution



Range	0.0 to 14.0 pH, 0 to 50°C (32 to 122°F)
Resolution	0.1 pH, 0.1°F/0.1°C
Accuracy	±0.1 pH, ±1°C/±1°F
Temperature Compensation	Automatic
pH Calibration	Automatic 1 to 3 points (7/4/10) *pH 10.01 solution sold separately
Unit	pH, °F, °C
Power supply	4-AAA alkaline batteries
Backlight	White (measurement); Green (calibration); Red (errors)
Reading hold	Manual
Warranty	Two years for the instrument, one year for the probe
pH probe	LabSen [®] Spear Soil pH Probe
Successful calibration indicators	M (7.00 pH), L (4.00 pH), H (10.01 pH)
Low battery reminder	
Waterproof rating	IP67
Reading stabilization icon	

What's in the box

