

GroStar™ GS1 pH Pocket Meter



Main Features

- Measures pH and temperature
- Premium electrode technologies and materials ensure high accuracy and durability with minimal maintenance
- User-friendly design and quick calibration setup
- Replaceable electrode
- Large 3-color backlit screen: white for measurement, green for calibration, red for error messages
- IP67 waterproof rating
- Powered by AAA batteries with automatic shut-off
- Automatic temperature compensation

Technical Parameters

pH	Measuring range	0 to 14,0
	Resolution	0,1
	Accuracy	±0,1
	Calibration Points	1 to 3 points (automatic)
	Temp.-Compensation	0 to 50 °C (automatic)
Temperature	Measuring range	0 to 50 °C
	Accuracy	±1 °C
Other	Power supply	4 × AAA Batteries
	pH electrode	low-impedance lithium glass membrane, double junction, blue gel electrolyte
	IP rating	IP67
	Dimensions	40×40×178 mm (with box: 275×135×45 mm)
	Weight	133 g (with box: 400 g)
	Display	3-color backlit LCD

What's in the Kit

GroStar GS1 pH Meter	1
pH4.00 Calibration solution (50ml)	1
pH7.00 Calibration solution (50ml)	1
3M KCl Storage Solution (10ml)	1
AAA-Batteries	4
Manual	1
Lanyard	1