



Bluelab pH & Conductivity Pens

Accurately measure the pH, conductivity and temperature of your solution in seconds!

Tried and trusted by growers like you

- Know your pH: ensure your pH is always in the right range for optimal nutrient uptake with the Bluelab pH Pen
- Know your nutrient level: maintain accurate nutrient levels for excellent crop quality with the Bluelab Conductivity Pen
- Know your temperature: monitor your solution temperature with the Bluelab pen range

Tried the rest? Now try the best

This pH pen is the best on the market. The accuracy is amazing and it's very easy to calibrate and use! I'll definitely recommend this to all my friends.

Dustin Schwieger
Hugo, Minnesota, USA



Increased accuracy

Providing accurate readings at the click of a button, these user-friendly pens will give you reliable results, every time.



Easy calibration

Easy two-point pH calibration with 30-day calibration reminders on an easy-to-read backlit LCD display.



Waterproof

You can relax knowing that your pen has a durable design that's waterproof and floats in solution.



Customizable measurements

For conductivity readings, you can choose between EC, ppm 500 or ppm 700; for temperature, you can select °C or °F.

Choose Bluelab and enjoy peace of mind



The Bluelab pH Pen is built for growers and comes with a 1-year limited written warranty



The Bluelab Conductivity Pen is easy to use and comes with a 1-year limited written warranty



The Bluelab KCl Storage Solution helps to prolong the life of your Bluelab pH Pen

Compare our handhelds

Get acquainted with the Bluelab range. Compare the Bluelab pH Pen and Conductivity Pen with the Bluelab Combo Meter.



	Bluelab pH Pen	Bluelab Conductivity Pen	Bluelab Combo Meter
Measurement range	0.0 - 14.0 pH, 0 - 50°C, 32 - 122°F	0.0 - 10.0 EC, 0 - 5000 ppm (ppm 500), 0 - 7000 ppm (ppm 700), 0 - 50°C / 32 - 122°F	0.0 - 14.0 pH, 0.0 - 9.9 EC (0 - 99 CF), 0 - 4950 ppm (ppm 500), 0 - 6930 ppm (ppm 700), 0 - 50°C / 32 - 122°F
Parameters measured	pH & temperature	Conductivity & temperature	pH, conductivity & temperature
Portable	✓	✓	✓
Detachable pH probe*			✓
Measure direct in solution	✓	✓	✓
Limited written warranty period	1-year	1-year	Combo Meter: 5-year pH Probe: 6-months

*All meters are Bluelab pH probe, Bluelab Leap pH probe and Bluelab pH Probe Inline compatible.

Customer favorites



Try the Bluelab Truncheon for an EC meter that's just as useful as it is tough and comes with a 5-year limited written warranty



Use the Bluelab Soil pH Pen for reliable root zone pH measurements in soil, substrate or solution



With the Bluelab Grower's Toolbox, you'll have everything you need to measure the fundamentals in one box



Keep your Bluelab Pen range in optimal condition with the Bluelab Care Kit - pH and Conductivity