



**agriplast**<sup>®</sup>  
PROTECT. CULTIVATE. ELEVATE.

## Bluelab<sup>®</sup> pH Pen



### Master Nutrient Uptake with Bluelab<sup>®</sup> pH Pen

Bluelab<sup>®</sup> pH Pen, a compact, waterproof handheld meter, measures pH and temperature with a 30-day calibration indicator, ensuring optimal nutrient uptake for crops.

**3x**

more accurate with double junction probe

**2x**

easier monitoring with backlit LCD display

**4x**

longer battery life with auto-off function

The Bluelab® pH Pen, available at Agriplast Tech India, is a top-choice handheld meter for precise pH and temperature monitoring. Featuring a fully waterproof design, backlit LCD, and double junction probe, it delivers accurate readings with automatic temperature compensation. Its simple two-point calibration with a 30-day indicator ensures reliability. Ideal for pairing with the Bluelab® Conductivity Pen, this robust tool includes a hold function, low battery alert, auto-off, and a replaceable AAA battery. Visit [www.agriplast.co.in](http://www.agriplast.co.in) to optimize nutrient uptake and boost crop health with this essential grower's companion today!

## Frequently Asked Questions

### What does the Bluelab pH Pen measure?

The pH Pen measures pH levels and temperature in nutrient solutions to help optimize plant growth.

### Why is pH measurement important in agriculture?

Maintaining the correct pH level ensures that plants absorb nutrients efficiently, leading to better growth and yield.

### Is the Bluelab pH Pen waterproof?

Yes, it is fully waterproof, making it durable for greenhouse and field use.

### How do I calibrate the Bluelab pH Pen?

The pH Pen has a simple two-point calibration process, using pH 4.0 and 7.0 calibration solutions. It also features a 30-day calibration indicator for reminders.

### How do I calibrate the Bluelab pH Pen?

Yes, it has Automatic Temperature Compensation (ATC) to ensure accurate pH readings regardless of temperature fluctuations.

### What type of battery does the Bluelab pH Pen use?

It runs on 1x AAA replaceable battery, which is included in the package.

### How do I know when to replace the battery?

The pH Pen has a low battery indicator, alerting you when it's time to replace it.

### Can I replace the probe on the Bluelab pH Pen?

No, the double-junction probe is not replaceable, so proper maintenance is essential for longevity.

### What should I do if my pH Pen stops working correctly?

Ensure it's properly calibrated. Clean the probe using Bluelab pH Probe Care Kit. Check and replace the battery if necessary. If issues persist, contact Bluelab support.

### Can I use the pH Pen with other Bluelab devices?

Yes, it works well with the Bluelab Conductivity Pen and other Bluelab monitoring systems for a complete nutrient management solution.