

## Pen Type PH Meter PH-01

### Applications:

This is a great tool for when you need to test your pond or aquarium pH. It is a fast and accurate meter. What you save in buying drop type test kits will more than pay for this meter! And those kits are not usually very accurate. You will never have to guess which color the pH Strips are closest to! It is fast and simple to use. Just dip it in the pond, aquarium or swimming pool and read the reading on the digital display in just a few seconds. This unit comes in sturdy clear plastic case with calibration screwdriver and users guide!

This PH Meter is ideal for Aquariums, Aquacultures, Fish Hatcheries, Food Processing, Laboratory, Paper Industry, Swimming Pool, School & colleges.

### Specification:

- 1. Measuring ranges:** 0.0-14.0pH
- 2. Accuracy:**  $\pm 0.01$ PH
- 3. Resolution:** 0.01PH
4. Automatic temperature compensation : 0~60°C
5. Operating Temperature: 0.1PH
6. Operating temperature : 0~60°C
7. Calibration: Manual at one point through trimmers

### Operation:

1. Remove the protective cap.
2. First rinse the electrode with distilled water, and suck it with filter paper.
3. Turn the meter on by pressing the ON key.
4. Immerse the pH meter electrode in the solution to be tested.
5. After use, rinse the electrode with water to minimize contamination. Turn the meter on by pressing the OFF key.
6. Always replace the protective cap after use.