

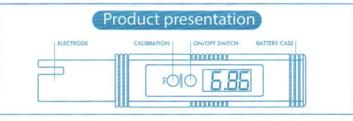
Operation

*Weight: 50g/(1.70z)

- 1.Remove the protective cap and protective film on the screen.
- 2. First rinse the electrode with distilled water, and suck it with filter paper.
- 3.Turn the meter on by pressing the "ON/OFF" key.
- 4.Immerse the pH meter electrode in the solution to be tested (can not be over the immersion line)
- 5.Stir gently and wait around 30 seconds till the reading stabilized.
- 6.After finished ,clear the electrode with pure water ,turn the meter off by pressing the "ON/OFF" key.
- 7. Always replace the protective cap after use.

*Dimension: 155mm*31mm*18mm





Calibration:

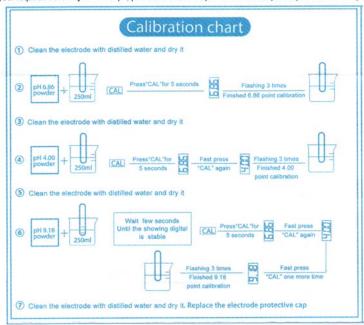
Step 1: Make pH calibration solution

- 1. Find three clean containers and fill 250ml distilled water in each container.
- 2.Empty 6.86 in first container, 4.00 in second container and 9.18 in third container.
- 3.Stir gently until the powder is dissolved.



Step 2: Calibration

If your required accuracy is +/-0.1ph , please calibrate the pH meter at 6.86 point If your required accuracy is +/-0.01ph, please calibrate the pH meter at three points (6.86&4.00&9.18)



Note:

Recalibration is required in the following conditions:

- Lengthy periods of inactivity
- Very frequent use
- The testing accuracy requirement is very high.
- -The "cal" (calibration) button was pushed and electrode exposed to air for extended period of time

Maintenance:

Always replace protective cap after using digital meter to keep electrode from drying out due to prolonged exposure to air, which leads to slow or unstable readings.

If electrode has been dried out immerse it into distilled water for a few hours.

LowBatt:

When the display value is fuzzy or unshown, The battery should be replaced promptly. Pay attention to the polarity of battery.

Warranty: The instrument is warranted to the purchaser for a year from the date of purchase.

If during these periods, repair or replacement of the instrument is required, please return the instrument to either your dealer or to our office. The repair will be effected free of charge. (damage is not due to negligence or erroneous operation by the user)

Note: Please provide purch se invioce or proof before returning your instruments back.





Attention:

- 1. If you calibrated the meter in the air or in wrong calibration solution , there will flash "ERR" on the screen .The meter will return to last step operation .If necessary , recalibrate the meter .
- 2. if you have done all steps as the manual, the meter still does not work, please contact us asap