

Digi Test pH

User manual

EN

Digi Test pH

A – Battery case (2x LR44)

B – LCD display (pH)

C – On / Off

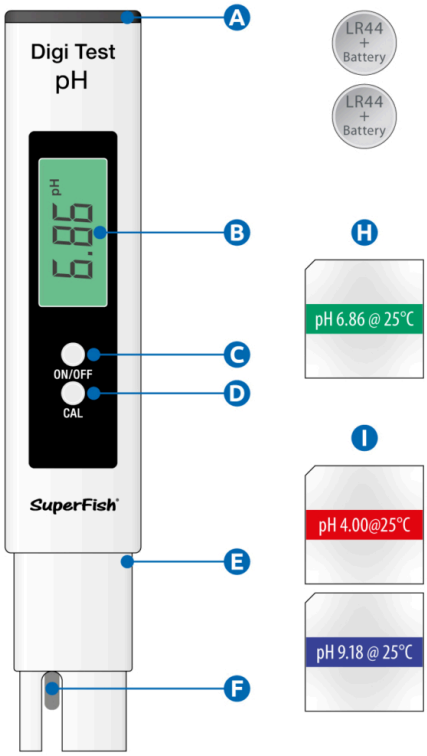
D – Calibrate

E – Immersion line

F – Electrodes

H – pH Buffer powder, 1 point calibration

I – pH Buffer powders, 2 point calibration



Accurate pH meter for aquarium and pond water

- Measures pH from 0-14 with a precision up to 0.02 units.
- The instrument has an automatic calibration function for both 1-point (6.86) and 2-point calibration (4.00 – 9.18).
- Calibration powders are included.
- Auto shut-down after 5 min.

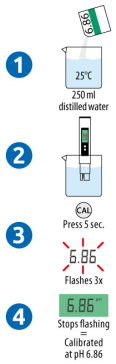
Usage

- Remove the protective cap before use.
- Press the on/off button.
- Dip the pH meter in the water up to the immersion line. The meter is NOT waterproof, never dip the meter into the water beyond the immersion line.
- Wait approximately 30 seconds until the measurement is numerically stable.
- Read the pH value of the water.
- Rinse the electrode with distilled water, dry with a tissue and replace the cap.
- Avoid heat and direct sunlight.

1 point Calibration 6.86

Calibration accuracy is ± 0.1 pH

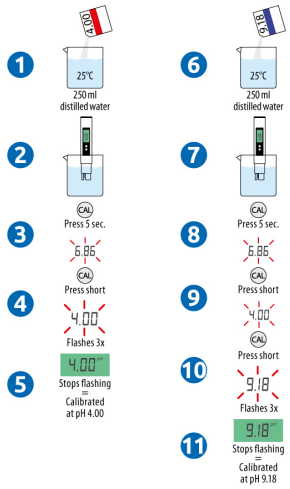
1. Dissolve the pH 6.86 buffer powder in a cup containing 250 ml of distilled water of 25°C.
2. Dip the pH meter into the water with the pH 6.86 solution and wait for about 30 sec.
3. Press and hold the CAL button for 5 sec. 6.86 will start to flash on the display.
4. When the flashing stops, the pH meter is calibrated.



Rinse the electrode with distilled water, dry with a tissue and replace the cap.

2 point Calibration 4.00 and 9.18

Calibration accuracy is ± 0.02 pH



1. Dissolve the pH 4.00 buffer powder in a cup containing 250 ml of distilled water of 25°C.
2. Dip the pH meter into the water with the pH 4.00 solution and wait for about 30 sec.
3. Press and hold the CAL button for 5 sec.
   6.86 will start to flash on the display.
4. Immediately press the CAL button briefly.
   4.00 will flash on the display.
5. Wait until the flashing stops.

   Rinse the electrode with distilled water
6. Dissolve the pH 9.18 powder in another cup.
7. Now dip the pH meter in water with the pH 9.18 solution and wait for about 30 sec.
8. Press and hold the CAL button for 5 seconds.
   6.86 will start to flash on the display.
9. Immediately press the CAL button briefly.
   4.00 will flash on the display.
10. Immediately press the CAL button again.
    9.18 will now flash on the display.
11. When the flashing stops, the pH meter is calibrated.

Rinse the electrode with distilled water, dry with a tissue and replace the cap.

Maintenance

- Keep the electrode clean and dry.
- Always close the meter with the cap.

Warranty

1 year manufacturer's warranty. Damage due to incorrect use (battery leakage, water damage) is not covered. Always keep the proof of purchase, without proof of purchase the warranty will be void!

The included batteries supplied have a 1-year life span. Should they be empty at the time of purchase, you must replace them yourself.

Recycle information



This symbol indicates that this product (if it is discarded) may not be disposed of with normal household waste. Instead it must be handed in at an official collection centre (e.g. HWRC). Or can be returned to the dealer when purchasing a similar new product. Follow the applicable rules in your country for the separate collection of electrical and electronic products. Separate collection and recycling are better for the environment, public health and reduces waste.