

# LAQUA

## Quick Manual

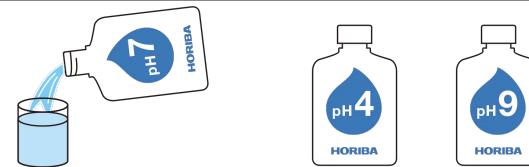
pH Meter F-72,73,74



CODE : GZ0000272694B  
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## Preparation

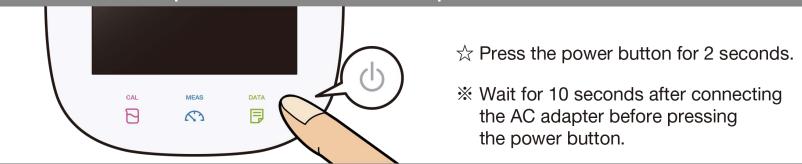
### ① Prepare pH standard solutions



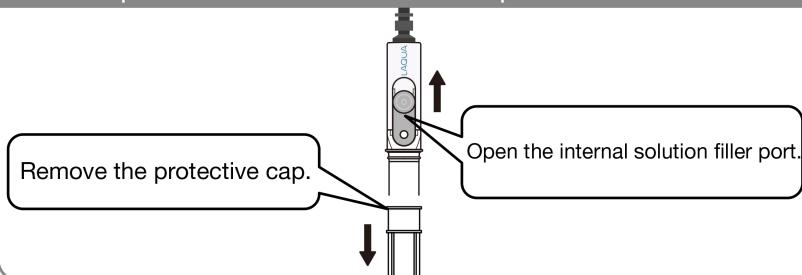
### ② Connect the electrode to the pH meter



### ③ Press the power button of the pH meter



### ④ Remove the protective cap from the electrode, and open the internal solution filler port



## Calibration

### ① Enter the calibration mode

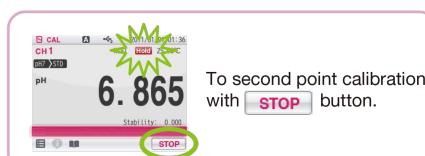


### ② Start the first point calibration

Immerse the electrode in the pH7 standard solution until the liquid junction part is fully submerged.



When the **Hold** indication changes from the blinking state to the lit state, calibration is complete.



### ③ Start the second point calibration

Immerse the electrode in the pH4 standard solution until the liquid junction part is fully submerged.



When the **Hold** indication changes from the blinking state to the lit state, calibration is complete.

### To measurement

or

To third point calibration with **STOP** button.

※ In order to calibrate 3 points, the number of calibration points needs to be set up beforehand.

### ④ Start the third point calibration

Immerse the electrode in the pH9 standard solution until the liquid junction part is fully submerged.



※ The calibration method is the same as first and second point calibration.

### To measurement

## Measurement

### ① Enter the measurement mode



### ② Start the measurement

Immerse the electrode in the sample until the liquid junction part is fully submerged.



Confirm that the instantaneous value is stable, then press **START** button.



When the **Hold** indication changes from the blinking state to the lit state, measurement is complete.