

PH Meter Model: PH818T



Applications:

This device is an intellectual precise measurement apparatus. It designs and made with precise components and sensor, it has highly sensitive and accuracy, stable to work with different temperature, small size for easy storage and hand carry. It can measure the PH value and measure solvent's temperature under test.PH meter widely applied in industrial and agriculture, medicine, food industrial etc. It is very important that you read through this instruction before using this device to get the correct reading.

Features:

1. Test the pH level and temperature of solution/water with data hold function.
2. Pocket size, lightweight and portable with switchable backlight & large LCD display for clear reading.



3. Replaceable pH sensor probe - The electrode probe can be replaced with insert type design for convenient and fast replacement.

Replaceable Probe

0.0~14.0pH ±0.1pH 0.1pH
Range Accuracy Resolution



4. ATC function (automatic temperature compensation), automatic calibration and IP65 fully waterproof design.

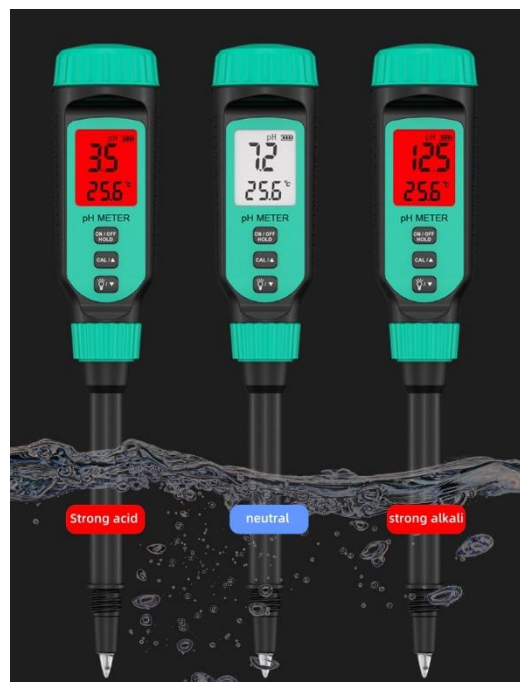
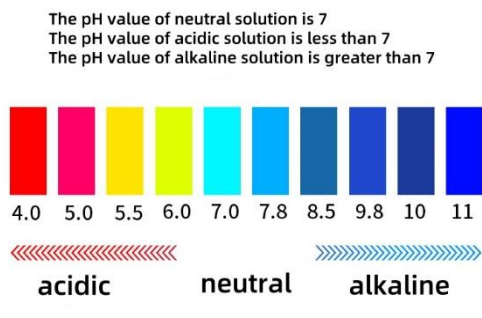
5. Automatic Calibration

6. °C/°F units switch

7. Auto power-off



8. Strong acid and strong alkali alarm prompt: When the pH value is below 3.5 or above 12.5, the screen will turn red, indicating that the liquid is close to strong acid or strong alkali



9. Apply in soil, water sources, soil-free growing, aquarium, hydroponics, laboratory, spas, swimming pools and other water systems.



Specifications

PH measuring range	0.0-14.0pH
Accuracy	±0.1pH
Instrument repeatability	±0.1pH
Solution temperature compensation range	0-70°C
Resolution	0.1ph
The temperature of the solution to be measured	0-60°C
Power supply	1.5V AAA batteries*2pcs(not include)
Display	Large LCD backlight display
Working temperature range	0-50°C
C/F unit switch	yes
Auto power-off	shutdown after 15 minutes without operation
Data-hold	yes
Value-added alarms	yes

Three-point calibration	yes
Automatic calibration	yes
Product net weight	101g
product size	43x43x268mm
Working humidity range	≤80%RH
Package	<ul style="list-style-type: none"> 1*PH meter 1* Test report 1*User's guide 2*PH4.01,PH7.00,PH10.01 calibration powder 2* dropper 1* brush 1* Aluminum alloy blade 1* empty bottle 1* Cloth bag 1*Box

Product Details




Battery compartment design
Using 2 1.5V AAA batteries,
Convenient and fast



The sensor is detachable
(Convenient for maintenance and replacement)

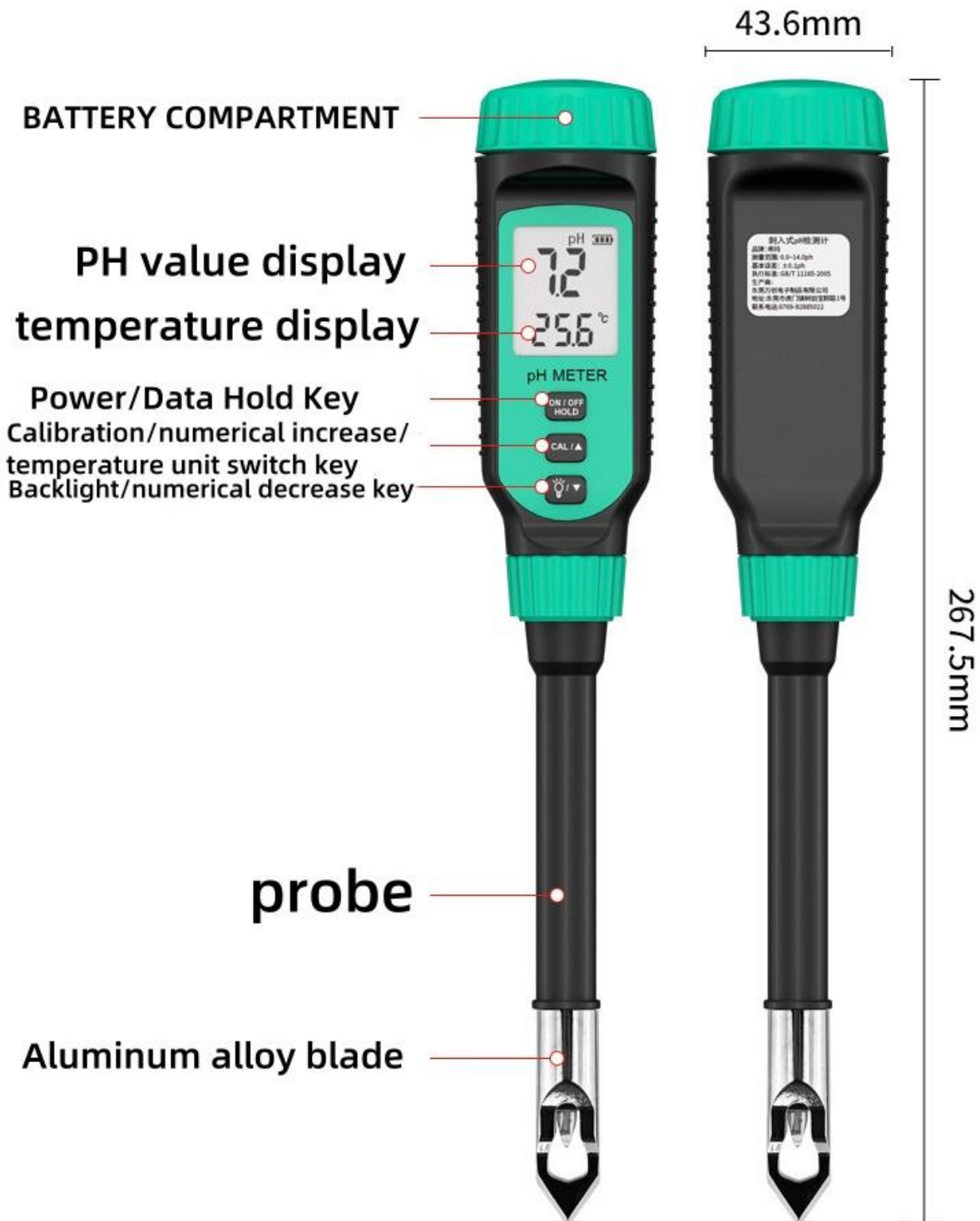
Replaceable aluminum alloy blade
(Used to measure dough/pastry/soil)



Anti slip design on both sides
(Avoid slipping and damaging during use)



FUNCTIONAL PARSING



Package:

