

ANALIZADOR DE AGUA MULTIFUNCIONAL 7 en 1 C-600

PH/TDS/EC/ORP/salinidad/SG/ TEMPERATURA

Especificaciones del producto:

Nivel de protección: IP67

Temperatura: ATC 0-60 °

Entorno de operación: 0-60,0 °C ; 100% RH

TDS Factor: 0,5

Rango de temperatura: 0,1-60.0C 32,0-140 °

Precisión de la temperatura: ± 0,5

Resolución de temperatura: 0,1 °C/°F

Apagado automático: 5 minutos

Pantalla: pantalla digital LCD

Luz: luz opcional

Atención: Limpie el electrodo después de usarlo

Batería: 3*1,5 V (LR44)(no incluida).

Tamaño de pantalla: 33x24mm

Dimensión Peso: 183*37*37mm /90g



7 IN 1

Water quality tester



0 - 10000us/cm
10.01 - 19.99ms/cm
20.1 - 400ms/cm



0 - 10000ppm
10.1 - 200.0ppt
0.00 ~ 25.00%



0-10000ppm
10.1-200.0ppt



0.1-60.0°C
32.0-140°F



0.01-14.00pH



0 ~ ±999mv




1.000-1.222



MULTIPLE FUNCTIONS / RANDOM SWITCHING

PH / EC / TDS / SALT / S.G / ORP / TEMP

Press the  button one button to switch



PH



EC / uS/cm



TDS / ppm



SALT / ppm



SALT / %



S.G

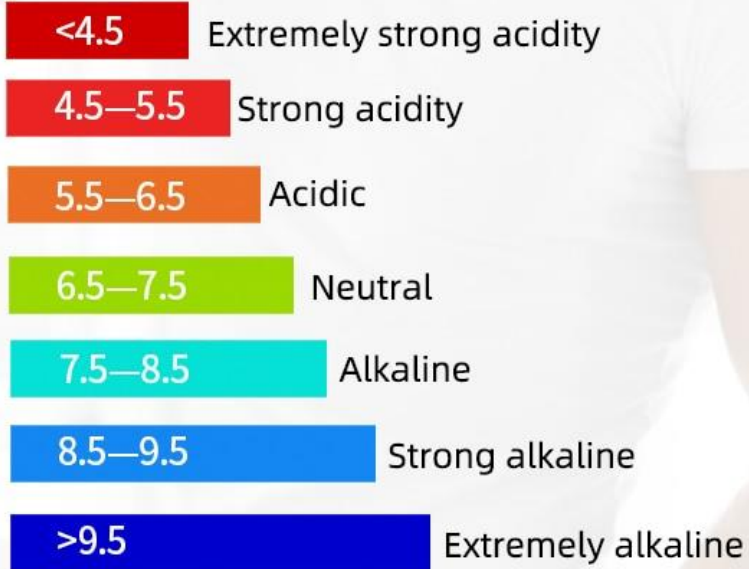


ORP / mV



The water is too acidic or alkaline,
which has an adverse effect on human health

PH: 0.01 ~ 14.00



ORP value: An important indicator of water quality, which can reflect the ecological environment in the aquatic system.

ORP: -999~999mv



ORP VALUE REFERENCE:

Breath type	Aerobic breathing	Aerobic breathing	Anaerobic breathing	Anaerobic breathing
ORP	300~400mv	<100mv	>100mv	-200~-300mv
Microbial species	Aerobic type	Facultative anaerobic		Obligate anaerobic

WATER TDS DETECTION

TDS value represents total soluble solids content in water
The lower the TDS value, indicating the solubility
of heavy metal ions in water.

TDS:0-1000ppm,10.1-200.0ppt

TDS numerical reference table

0~50ppm	High purity
50~100ppm	High purity
100~300ppm	Purity general
300~600ppm	Low purity
600~1000ppm	Lower purity
1000 or more	Affect health



EC: 0 - 10000us/cm

10.01 - 19.9ms/cm

20.1- 400ms/cm

WATER CONDUCTIVITY

Ultra pure water -----0.055us/cm

Distilled water -----0.5us/cm

Mountain spring water -----1us/cm

Tap water -----50-800us/cm

Drinking water -----1055us/cm

Mingshui -----56ms/cm

Brine -----100ms/cm



The density of seawater in different regions is generally 1.02-1.07, and the weight of the dissolved salts is different about 3.5% on average.



S.G: 1.000-1.222

Large range

Seawater salinity is the ratio of the total dissolved solids to the weight of seawater in seawater

SEA SALT

0-10000ppm

10.1-200.0ppt



Bred in sea water



Aquarium



Swimming pool



Aquarium



Aquaculture holding

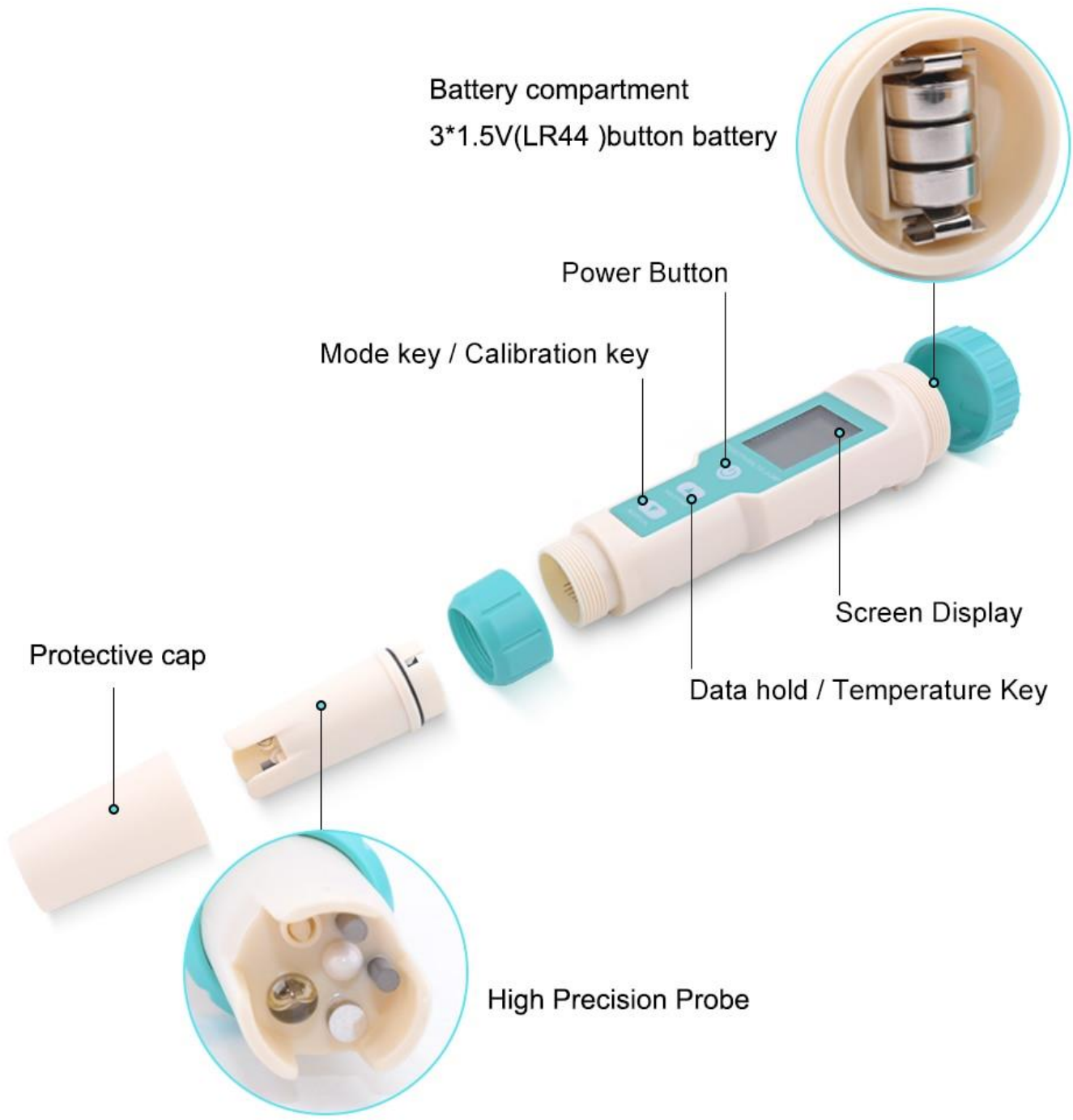


IP67 WATERPROOF GRADE

IP67 is an international waterproof and dustproof certification.

Protection against dust penetration
protection for short soaking





Battery compartment
3*1.5V(LR44)button battery

Power Button

Mode key / Calibration key

Screen Display

Data hold / Temperature Key

Protective cap

High Precision Probe



PROBE DETACHABLE DESIGN

Prevent accidental probe damage and increase replacement cost

Easy to change probes yourself



Application area



Water for live



Food salinity



Fish tank



Aquariums



Farmland



Swimming pools



Aquaculture



Laboratories



Industrial wastewater

