

Combo Water Tester

USA Patent Pending



8603

NEW

Handheld IP67 Combo PH/COND./D.O. 8603

- ▲ Large LCD with multiple parameters display simultaneously: PH, Conductivity or Salinity, Dissolved oxygen & Temperature
- ▲ Handheld fashion housing with IP67 waterproof design
- ▲ Auto temperature compensation
- ▲ Auto ranging for conductivity measurement
- ▲ Multiple points calibration: 3 points for pH, 1 point for D.O., 4 points for conductivity
- ▲ Manually altitude/salinity compensation for D.O. measurement
- ▲ 99 points memories w/ recall function
- ▲ Low cost replacement probe
- ▲ Temperature unit °C/°F is switchable
- ▲ Powered by 6pcs AAA batteries
- ▲ 1 hour auto power off
- ▲ Application:

- excellent to use in fresh water aquafarm
- excellent to use in sea water aquafarm



PH probe



COND./SALT probe



D.O. probe



D.O. MEMBRANE KIT

8603

pH range	2.00~12.00
pH accuracy	+/-0.1
pH resolution	0.01
Cond. range	0~199.9, 0~1999uS/cm; 0~19.99, 0~69.9mS/cm
Cond. accuracy	+/-1% F.S +/- 1 digit
Cond. resolution	0.1uS/cm, 1uS/cm; 0.01mS/cm, 0.1mS/cm
Salinity range	0~10.00ppt; 0~42.0ppt(<i>SEA WATER</i>)
Salinity accuracy	+/-1% F.S +/- 1 digit
Salinity resolution	0.01 ppt, 0.1ppt
D.O. range	0.0~199.9% (0.0~30.0mg/L)
D.O. accuracy	+/-3% of F.S. +1 digit
D.O. resolution	0.1
Temp. range	0~60.0°C
Temp. accuracy	+/-0.5°C
Temp. resolution	0.1
Compatible probe	PH PROBE, COND. PROBE AND D.O. PROBE COULD BE ALL USED ON ONE METER AT THE SAME TIME
LCD size(mm)	32.5(H)x54(W)
Operating temp.&RH%	0~50°C, Humidity<80%
Storage temp.&RH%	0~60°C, Humidity < 90%
Dimension(mm)	169(L)x78.3(W)x43.4(H)
Weight	200g
Power	6PCS AAA Batteries
Standard Package	Meter/ Manual/Carry case/Battery
Standard Probe	PH probe/Cond. Probe/D.O.Probe/D.O. Electrolyte/ 2 Membrane set/Cable clip (<i>User can decide which probe to be included as standard</i>)

Optional:

PH PROBE FOR # 8405/8602/8603
P/N: VZ861PAZ

COND. PROBE FOR # 8405/8602/8603
P/N: VZ832PAZ

D.O. PROBE FOR # 8405/8602/8603
P/N: VZ841PAZ

MEMBRANE KIT FOR D.O.
P/N: VZ84PAAZ
FOR VZ841PAZ PROBE
5PCS/PACK