

7000 Series Waterproof Multi-Function Pocket Meter

pH · ORP · Conductivity · TDS · Salt · DO · Temperature



pH · ORP · Temperature
7011



Conductivity · TDS · Salt · Temperature
7021



pH · ORP · Conductivity · TDS · Salt · Temperature
7200



DO · Temperature
7031



Features

- Microprocessor based for fast and accurate measurements. Simple to calibrate by one keyboard.
- Special viewing angle designed of waterproof housing IP 57 rated. It floats on water.
- Large LCD displays pH or ORP or Conductivity or TDS or Salinity or DO or FCL and Temperature simultaneously.
- Automatic Temperature Compensation(ATC), Manual Salinity(MSC) and Altitude(MAC) Compensation.
- Multi-functions with Data-hold, Max/Min and degree °C/°F switchable.
- Low battery and consumption indicator. Auto power shut off after 10 minutes of non use.
- Easy to replace electrode module and the type of electrode would be recognized automatically and shown in display during insertion.

Specifications

	7200							7031		
	7011			7021				DO	O ₂	Temp.
	pH	mV	Temp.	Cond.	TDS	Salt	Temp.			
Range	-2~16.00	-1000~1000	0~90.0°C	0~2000µS 2.00~20.00mS	0~1300ppm 1.30~13.00ppt	0~1000ppm 1.00~12.00ppt	0~90.0°C	0~20.00mg/L	0~200%	0~50°C
Accuracy	±0.01+1digit	±2+1digit	±0.2°C+1digit	±2%FS(Cond.、 TDS、 Salt)			±0.2°C+1digit	±0.2+1digit	±2%FS	±0.2°C+1digit
Resolution	0.01pH	1mV	0.1°C	1µS/0.01mS	1ppm/0.01ppt	1ppm/0.01ppt	0.1 °C	0.01	0.1	0.1
ATC	0~90°C			0~50°C						
MSC										0~50 ppt
MAC										0~20000 ft
Calibration	pH: 4.00, 7.00, 10.01			Cond: 0µS, 1413µS, 12.88mS						100 % in air
Power	DC1.5V×4 battery (UM-4/AAA)									
Dimensions	Meter: 195×40×36 mm, Kits: 230×205×50mm									
Weight	Meter: 135g(with battery), Kits: 780g									

Standard Accessories

	7011	7021	7031	7200
Sensor	pH	Cond. Cell	DO	pH + Cond. Cell
Standard Solution	pH 4 & 7	1413 µS	Electrolyte	pH 4 & 7 1413 µS
Soaking Solution	Yes	None	None	Yes
Battery 1.5 × 4, Lanyard connection, Carrying case, Instruction manual				
Optional: ORP Electrode				



Optional: Flat pH electrode for 7011 and 7200

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