

# CON200 Portable Conductivity/TDS/Salinity Meter



## Introduction:

CON200 handheld conductivity tester is specially designed for multi-parameter testing, providing a one-stop solution for conductivity, TDS, salinity and temperature testing. CON200 series products with precise and practical design concept; simple operation, powerful functions, complete measuring parameters, wide measurement range;

One key to calibrate and automatic identification to complete the correction process; clear and readable display interface, excellent anti-interference performance, accurate measurement, easy operation, combined with high brightness backlight lighting;

CON200 is your professional testing tool and reliable partner for laboratories, workshops and schools daily measurement work.

**Features:**

- All-weather precise, Comfortable holding, Easy carrying and Simple Operation.
- 65\*40mm, large LCD with backlight for easy reading.
- IP67 rated, dustproof and waterproof ,floats on water.
- Optional Unit display:us/cm;ms/cm,TDS(mg/L), Sal((mg/L),°C.
- One key to check through all the settings, including: cell constant, slope and all the settings.
- Auto lock function.
- 256 sets of data storage and recall function.
- Optional 10 minutes automatic power off function.
- 2\*1.5V 7AAA battery, long battery life.
- Provide CP337 Carrying Pouch.
- Convenience, economy and cost savings.

**Technical specifications:**

CON200 Portable Conductivity/TDS/Salinity Meter		
Conductivity	Range	0.000 uS/cm~400.0 mS/cm
	Resolution	0.001 uS/cm~0.1 mS/cm
	Accuracy	± 0.5% F.S
TDS	Range	0.000 mg/L~400.0 g/L
	Resolution	0.001 mg/L~0.1 g/L
	Accuracy	± 0.5% F.S
Salinity	Range	0.0 ~260.0 g/L
	Resolution	0.1 g/L
	Accuracy	± 0.5% F.S
	SAL coefficient	0.65
Temperature	Range	-10.0°C~110.0°C
	Resolution	0.1°C
	Accuracy	± 0.2°C
Power	Power Supply	2*7 AAA Battery >500 hours
Others	Screen	65*40mm Multi-line LCD Backlight Display
	Protection Grade	IP67
	Automatic Power-off	10minutes ( optional )
	Operating Environment	-5~60°C,relative humidity<90%
	Data storage	256 sets of data
	Dimensions	94*190*35mm (W*L*H)
	Weight	250g