

Pocket TDS Tester



Model : YR01812
Pocket TDS Tester
Manufacturer : Kalstein
Price : \$ 225.00

Description :

YR01812 Pocket TDS Tester

Mid-range pocket TDS tester, suitable for general applications. Accuracy: 1% F.S.

Features:

- Mid-range pocket TDS tester is equipped with a platinum sensor.
- 1 point push-button calibration allows using the custom calibration solution.
- Selectable conversion factor is used for accurate TDS measurements.
- Hold function momentarily freezes reading for easy viewing and recording.
- Auto-Power Off effectively conserves battery life.
- Replaceable electrode module reduces maintenance and replacement cost.
- Waterproof feature to ensure complete protection in harsh environment.

Applications:

- Water and wastewater treatment.
- Swimming pools and aquariums.
- Drinking water and other industrial applications.

[Specifications](#)[Order Information](#)[Optional Accessories](#)[Packaging](#)

[Parameters by Model](#)

Pocket TDS Tester

Model	YR01812
Range	5~1000ppm
Accuracy	±1% F.S
Resolution	1ppm
Calibration Points	1 point
Calibration Solutions	744.7ppm
Temperature Compensation	0~50°C, Automatic
TDS Factor	0.4 to 1.0 (Default 0.5)
Cell Constant	K=1
Data Hold	Manual
Power Off	Manual or Automatic (8 minutes after last key pressed)
Sensor Type	ECSCAN-C1-100K
Operating Temperature	0~60°C, 32~140°F
Power Requirements	3×1.5V "G13A" batteries
Battery Life	Approximately 150 hours
Dimensions	185(L)×40(Dia.)mm
Weight	100g