

BESANTEK Waterproof TDS/Temperature Meter is widely applied to laboratory fields, aquarium, beverage, fish hatcheries, food processing, photography, quality control, school & colleges, swimming pools and water conditions.

Features:

- High accuracy.
- Range: 0.00 - 1000 ppm.
- Waterproof (standard IP54).
- LCD display (20mm x 27mm).
- Temperature measurement.
- Built-in temperature sensor, auto temperature compensation.
- Data hold function for freezing the desired value.
- Friendly easy to use.
- Compact size and light weight.
- Auto power off without operation in 20 mins.
- Microcomputer circuit and intelligent function.
- Accessories: Instruction manual, carrying case and battery.



BST-TDS01

Technical Specification:

BST-TDS01	
Measuring Range	TDS: 0 to 1000 ppm Temperature: 0 to 50 °C (32 to 122 °F)
Resolution	TDS: 1ppm Temperature: 0.1°C (0.1°F)
Accuracy	TDS: ±2ppm +1% FS (after calibration) Temperature: ±1°C (±2°F)
TDS Calibration	706ppm, 1 points calibration
Operating Humidity	Less than 80%RH
Power Source	1.5V battery LR44 x 4
Dimensions	188 x 40 x 35 mm meter with TDS electrode
Weight	82g (electrode included)

Accessories



Ordering Information:

- BST-TDS01: Waterproof TDS/Temperature Meter.



Safety Standard:

- EN 61000-6-1: 2007, EN 61000-6-3: 2007