

Technical data

PEN TYPE TDS METER



What Are Total Dissolved Solids?

Total Dissolved Solids (TDS) are the total amount of mobile charged ions, including minerals, salts or metals dissolved in a given volume of water, expressed in units of mg per unit volume of water (mg/L), also referred to as parts per million (ppm). TDS is directly related to the purity of water and the quality of water purification systems and affects everything that consumes, lives in, or uses water, whether organic or inorganic, whether for better or for worse.

Features:

Hold function: saves measurements for convenient reading and recording.

Auto-off function: Turn off after 10 minutes of non-use to conserve batteries.

Test Both TDS and temperature

Specification data	
Function:	TDS+ TEMP.
Test Rang:	TDS:0-999*10ppm
	TEMP.: 0 - 50°C /32 - 122°F
Accuracy:	±2%
Material	ABS new material
Size &WET	155*31*23mm/75g
Power	2*1.5V button battery

Instruction for the TDS meter

- 1.Remove the protective cap
- 2.Turn the TDS meter on
- 3.Immerse the meter into the water/solution up to the maximum immersion level 1(2")
- 4.Waiting until the display stabilizes,the TDS meter automatically compensates for temperature variations once the readout is stabilized (30 to 45 seconds) .press the hold button to save reading .
- 5.After usage,shake off water from your meter or wipe it with a tissue .

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