

**zygon**

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**ZTM-100 AAA**

**TDS METER**



## TDS Meter

- 1 to 3 points calibration with automatic recognition for TDS standards
- Auto-Read function senses and locks the measurement endpoint
- Setup menu allows to set the number of calibration points, TDS conversion factor, etc.
- Reset function automatically resumes all settings back to the factory defaults
- Auto-Power Off effectively conserves battery life

### Specifications

### ZTM-100 AAA

Range	0~10.00, 100.0, 1000ppm, 20.00ppt
Resolution	0.01,0.1,1
Accuracy	±1% F.S.
Calibration Points	1 to 3 points
Range	0~60 C/32~140°F
Resolution	0.1°C/0.1°F
Accuracy	±1°C/±1.8°F
Offset Calibration	1 point, reading ±10°C
Temperature Compensation	0~60°C, automatic
TDS Factor	0.1~1.0 (default 0.5)
Hold Function	Manual or auto-endpoint
Auto-Off	8 minutes after last key pressed

Operating Temperature	0~50°C
Display	Dual-line LCD (21 x21mm)
Power Requirements	2x1.5V AAA batteries
Battery Life	Approximately 200 hours of continuous use
Dimensions	185 (L) x 40 (Dia.) mm
Weight	100g