

Auto Tds Meter



Product Categories: [Analytical Lab Instruments](#)

Product Tags: [Analytical Laboratory Equipment](#)

Product Page: <https://www.labappara.com/product/auto-tds-meter/>

Product Description

Auto Tds Meter - Analytical Laboratory Equipment

16x2 Alphanumeric LCD Display with facility for automatic temperature compensation and digital cell constant adjustment along with conductivity cell & temperature probe. Soft touch membrane keys.

TDS Range: 0 - 9990 ppm (mg/L)

Temp. Range: 0 - 80 degrees Celsius

Resolution: 0-999: 1 ppm; 1000-9990: 10 ppm (indicated by a 'x10' icon)

Temperature Resolution: 0.1 degree Celsius (Celsius only)

Accuracy: +/- 2%

EC-to-TDS Conversion Factor: NaCl (avg. 0.5)

ATC: Built-in sensor for Automatic Temperature Compensation of 1 to 50 degrees

Celsius (33 to 122 degrees Fahrenheit)

Power source: 2 x 1.5V button cell batteries (included) (LR44 or equivalent)

Battery life: 1000 hours of usage

Dimensions: 15.5 x 3.1 x 2.3cm (6.1 x 1.25 x 1 inches)

Weight with case: 76.5g (2.7 oz)

Weight without case: 56.7g (2 oz)