Compact TDS Meter

TDS means total dissolved solids in a liquid; which includes charged ions, minerals, salts & metals. TDS is expressed in units of mg per unit volume of liquid (mg/L), also referred to as parts per million (ppm).

TDS is directly related to quality of drinking water.

TDS of drinking water has direct effect on your health. Both higher TDS & Lower TD has bad effects on your health. Water with TDS less than 40 ppm will have a sharp crisp taste.

As per worldwide researches, TDS Range of healthy drinking water should be in between 40-225ppm.







Technical Specifications, Model: RT-201, Brand: RTEK

TDS Range : 1990 ppm Resolution : 10 ppm Accuracy : ±2% F.S

Calibration : manual, 1 point, through trimmer

ATC : Built-in sensor for Automatic Temp. Compensation of 1 to 50°C

Power Source: 4 x 1.5V battery

Dimensions : $150 \times 30 \times 21 \text{ mm} (5.9 \times 1.2 \times 0.8)$

Weight : 70 g (2.5 oz.)

