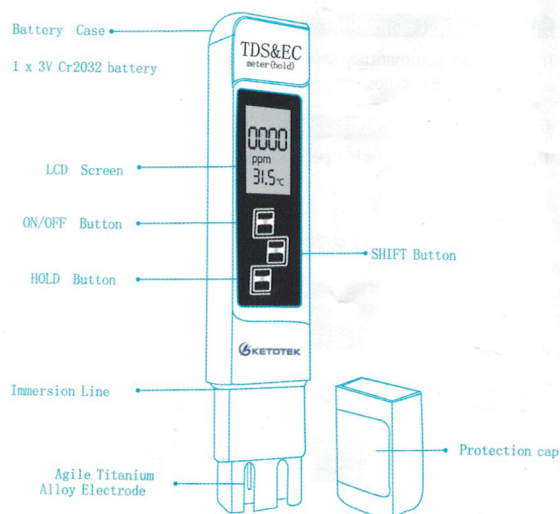


KETOTEK
KT-1 Portable
TDS & EC Meter

Product Description

Portable KT-1 TDS&EC meter is a professional instrument with multi-function, can be used to test water TDS (the weight of total dissolved solid of water, unit is mg/L or ppm). conductivity (the ability of conduction current expressed in digit, unit is us/cm) and the temperature. It has high performance, pen-type design, fast numerical stability and accurate result.

Product Presentation



Measure Range

| | |
|-----------------------------|---------------------------------------|
| Concuctivity : 0—9999 us/cm | Celsius : 0.1—80.0 °C |
| TDS : 0—9999 ppm | Fahrenheit : 32.0—176.0 °F |
| Accuracy: ±2% | N.W : 55g Size: 154×30×14 (mm) |

Hold Function

The meter will lock the test result when you press the "HOLD" button. After the data locked, press the "SHIFT" button to switch to different mode.

Auto Shut-off Function

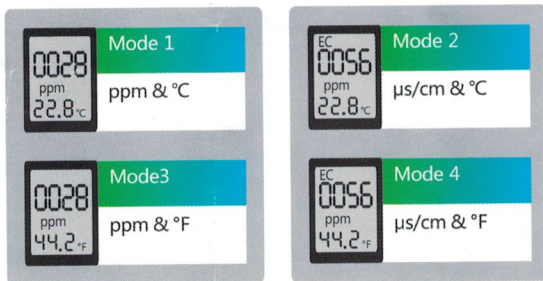
The meter will automatically shut down to save battery power if you do not press any key within 5 minutes.

Automatic temperature compensation

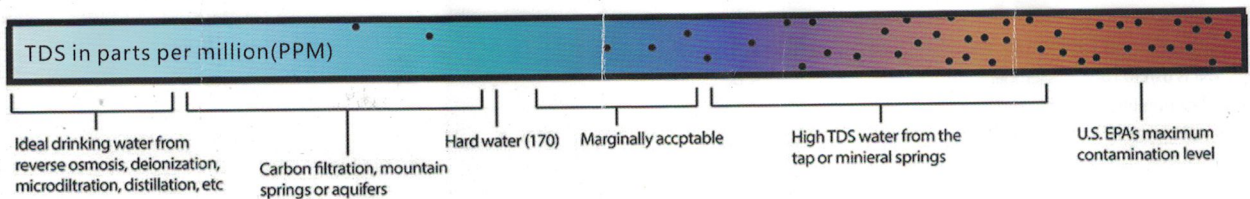
The meter has automatic temperature compensation function.

Mode Shift

When you press the SHIFT button, the meter will switch into following four display modes:



1 50 100 200 300 400 500+



Ketotek instrument inc.

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Maintenance

Keep the electrode clean. Always close the electrode protection cap. Please take out of the batteries if you don't use it for a long time.

Warranty

Products can replace free under conditions within one month after sale. The following situation are not within the scope of warranty. damage caused by improper operation(battery leakage, water into circuit boards etc.)

Use Step

1. Remove the electrode protection cap.
2. Press the ON/OFF button, and immerse the meter into the solution. (the solution should not over the immersion line.)
3. When the numerical display is steady, press the HOLD button and take it out of the solution to check the result.
4. Clean the electrode after using, turn off the meter and cover the protection cap.

Note

1. The meter is a professional instrument, please use it under professional instructions to prevent it to be damaged.
2. Avoid high temperature and sunexposure.
3. The meter is calibrated before leaving factory. There is no need to calibrate it.
4. The meter is not waterproof, do not throw the instrument into the solution or make the solution over the immersion line.