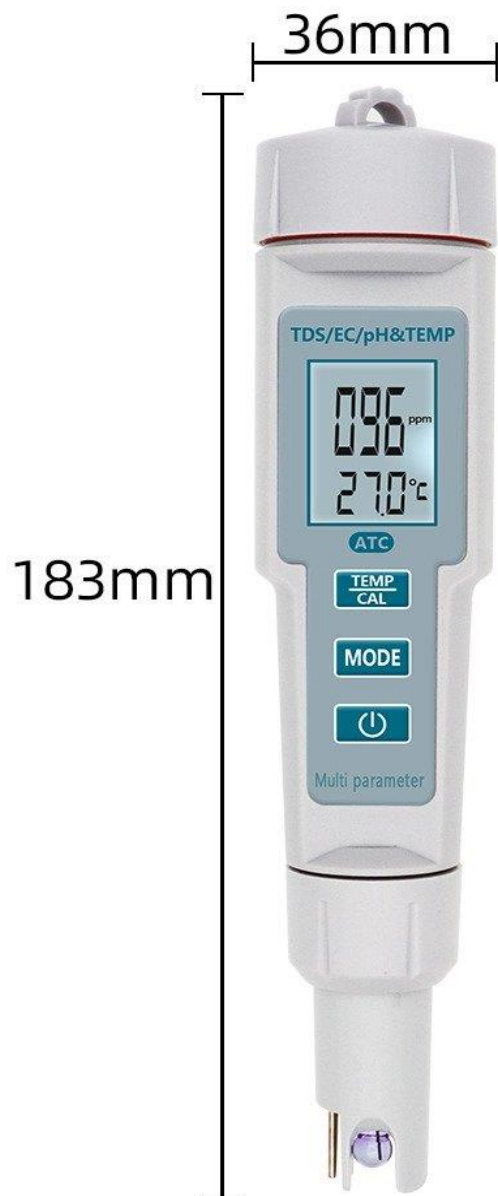


# PH-686 Digital EC Meter 4 in 1 TDS EC Temp PH Tester TDS EC PH Meters Water Quantity Measure Device Acidity Test Pen



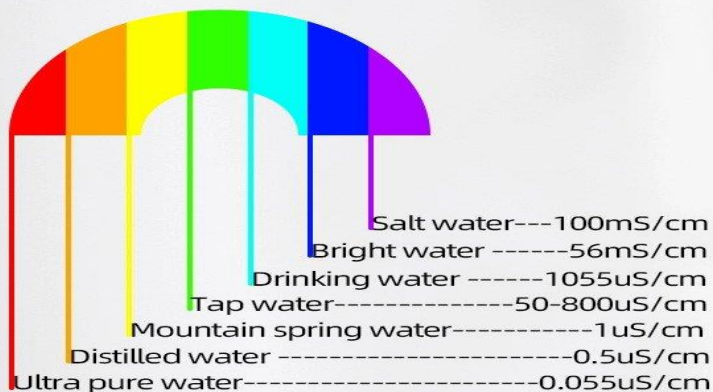
## TDS IN PPM

Total Dissolved Solids in parts Per Million



**TDS:0~19990ppm, 0~19.9ppt**

## WATER CONDUCTIVITY



Conductivity is the total amount of dissolved solids, which is the conductivity of the total ions in the water  
The quality of the reaction water

**EC: 0~19990uS/cm, 0~19.9mS/cm**



1. Remove the protective cap.



2. First clean the electrode with distilled water and suck it with filter paper.



4. Press "⏻" wait until the digital is stable, read the final value.

3. immerse the meter electrode in solution up to the immersion level.



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## TDS/EC/pH&TEMP

Range:

TDS: 0~19990ppm

0~19.9ppt

EC: 0~19990us/cm

0~19.9ms/cm

pH: 0.00~14.00pH

Temp: 0°~50°C (32°~122°F)



## pH CALIBRATION



1. Turn on the meter. Press the "MODE/CAL" button, choose the EC-us for measuring.



2. Immerse the pH electrode in EC calibration 12880us/cm (at 25°C). And stir it gently.



3. Allow the reading to stabilize and with a small screwdriver turn the calibration trimmer until the display shows "12880".