

## Description

This pen type professional EC/TDS meter is ideal for all water quality testing, water purification applications, wastewater regulation, aquaculture (hydroculture), hydroponics, colloidal silver, labs & scientific testing, ecology testing, boilers & cooling towers, water treatment and more.

Additional features include a HOLD function, automatic temperature compensation, auto shutoff, and low-battery indicator, 6 units measurements ( $\mu\text{S}$ ,  $\text{mS}$ , ppm, ppt,  $^{\circ}\text{C}$ ,  $^{\circ}\text{F}$ ), 2-point calibration, adjustable TDS factor, adjustable temperature coefficient, dual display (temperature & conductivity) and selectable  $^{\circ}\text{C}$  &  $^{\circ}\text{F}$ .

The package contains, the EC meter, four 1,5V (LR44) batteries, and the operation manual.

## Product Characteristics

- Ideal for water quality testing, measures EC, TDS and temperature
- Professional product extensively tested in Europe
- Quick response and easy to calibrate
- Dual-range measurements with  $\pm 1\%$  full-scale accuracy
- Rugged and waterproof design
- Uses professional EC technology (Electrical Conductivity)

## Technical Specifications

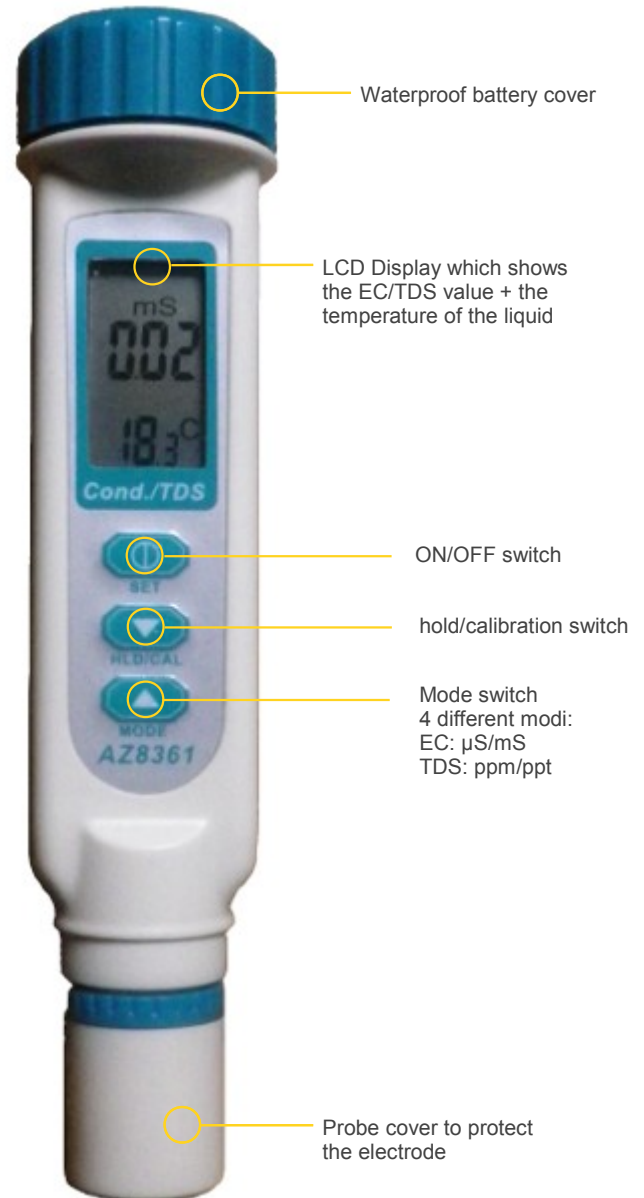
Power	• 4 batteries LR44 included
Product size	• 165mm (h) x 35mm (w) x 32mm (t)
Product weight	• 66 grams (incl. batteries)
Measuring range	• EC: 0~1999 $\mu\text{S}$ / 0~19,99mS • TDS: 0~1999ppm / 0~19,99ppt
Resolution	• 1 $\mu\text{S}$ / 1ppm or 0.01mS / 0.01ppt
Dual display	• temp. $^{\circ}\text{C}/^{\circ}\text{F}$ & EC or TDS with ATC
TDS factor	• Adjustable from 0.4 to 1.0
Certification	• RoHS and CE approved



## Ordering information

Packaging type	• 1 per carton
Carton size	• 19cm(l) x 8cm(w) x 5cm(h)
Carton weight	• 130 g
HS-Code / Taric-Code	• 9027801100

## Water-Quality-Meter



for more detailed information

[www.plantcaretools.com](http://www.plantcaretools.com)

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