

# AD31 Waterproof Conductivity-TDS-TEMP Pocket Testers with replaceable electrode



AD31		
Range	EC TDS Temp	0 to 3999 $\mu$ S/cm 0 to 2000 ppm 0.0 to 60.0°C / 32.0 to 140.0°F
Resolution	EC TDS Temp	1 $\mu$ S/cm 1 ppm 0.1°C / 0.1°F
Accuracy	EC/TDS Temp	$\pm$ 2 f.s. $\pm$ 0.5°C / $\pm$ 1°F



Manual

Video

Adwa AD31 EC/TDS calibration

Instruction manual:

AD31 is a waterproof Conductivity, TDS and temperature tester. The housing has been completely sealed against humidity. All Conductivity and TDS readings are automatically temperature compensated (ATC), and temperature values can be displayed in °C or °F units. The Conductivity/TDS conversion factor (CONV) can be selected at one point. Measurements are highly accurate with a unique stability indicator right on the LCD.

The model is also provided with a low battery symbol which warns the user when the batteries need to be replaced. The AD32P probe supplied with the meters, is interchangeable and can be easily replaced by the user. The ncapsulated temperature sensor allows fast and accurate temperature measurements and compensation.

## Calibration Solutions & Accessories

- AD32P Spare EC probe for AD31 & AD32
- AD70031P 1413  $\mu$ S/cm solution, 20 ml sachet, 25pcs
- AD7031 1413  $\mu$ S/cm solution, 230 ml bottle

AD70030P 12.88 mS/cm solution, 20 ml sachet, 25pcs  
AD7030 12.88 mS/cm solution, 230 ml bottle  
AD70032P 1382 ppm solution, 20 ml sachet, 25 pcs  
AD7032 1382 ppm solution, 230 ml bottle  
AD70442P 1500 ppm solution, 20 ml sachet, 25 pcs  
AD7472 1500 ppm solution, 230 ml bottle  
AD70000P Probe rinsing solution, 20 ml sachet, 25pcs  
AD7000 Probe rinsing solution, 230 ml bottle

Supplied in a carton box complete with protective cap, calibration solution in sachet (1413  $\mu$ S/cm, 20 ml), 4 x 1.5V batteries and user manual.