

# Series 4 Portable Conductivity Meter



The QP481 Portable Conductivity/TDS meter is the second in a series of Quality Portable meters from EDT directION. All are state of the art instruments made in the UK.

The clear graphic display guides the user through every operation ensuring that even the most unskilled operation can perform accurate analysis without an instruction manual. Every instrument in the QP range has a mini USB output for printing or exporting sample and calibration data. If printing is not possible there is a 10,000 data point, 64 file internal memory to enable field data to be recorded.

## Features Include:

- Power Is Via 4 x AA Batteries. 200 Hours Continuous Use.
- Automatic Calibration
- Auto Endpoint
- Automatic Temperature Compensation (ATC)
- Simple Set Up Menu
- Auto Ranging
- TDS Mode with Adjustable TDS Factor
- Data Logging and Internal Data Storage.
- Micro USB Data Output
- Real Time Clock
- Din Connector for Conductivity/Temp Probe.
- Impressive Array of Accessories and Consumables

The QP range of products are extremely Tough, Splash-proof and practical and carry a two year warranty.

# Specification

Accuracy	±0.2% of Conductivity Reading
ATC/Temperature	0.0 to +130°C. Full range. Resolution ±0.1°C
Battery Life	250 hours continuous use - auto switch off and power saving options
Commodity Code	90278011
Conductivity Ranges	0-999.9 mS/cm Autoranging - Auto Unit Selection
Connection	Mini DIN
Data Output	Mini USB - outputs CSV - 38,400 Baud
Data Storage	Storage of up to 64 files - Logging max 10,000 data points
Dimensions	175x88x48mm
Power Requirement	4 x AA Batteries
Temperature Coefficient	2% Per Degree Over The Whole Range
Warranty	2 year warranty - Excludes electrodes, accessories, consumables and misuse
Weight	350g - Meter only

## Related Products



K=1 Glass Conductivity Cell (Mini DIN)



1413µS/cm Conductivity Standard



Data Kit for Series 4 Meters

[www.edt.co.uk/product/series-4-portable-conductivity-tds-meter](http://www.edt.co.uk/product/series-4-portable-conductivity-tds-meter)

