



## Portable Conductivity Meter - QP481

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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.

- 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 TABLE

Accuracy	±0.2% of Conductivity reading
Data Output, logging and storage.	Output via Mini USB. Internal Storage of 64 Data files. Logs up to 10,000 points.
Conductivity Ranges	0-999.9 mS/cm Autoranging. Auto Unit selection
Power Requirement	4 x AA Battery. Long battery life. 200 hours continuous use
Reference Temperature	25°C
ATC/Temperature	0.0 to +130°C. Full range. Resolution ±0.1°C
Size	175 x 88 x 44mm. Weight 350g Meter Only
Temperature Coefficient	2% per degree over the whole range
Weight	350g Meter Only

### Available as a KIT:

**Kit Contains: Carry Case, QP481 Instrument, 4 X AA Batteries, Combined Conductivity cell/ATC, Calibration Solution, USB flash drive, Mini USB cable, User guide.**

**Catalogue Number QP481/Kit**

## Related Products



Conductivity Calibration  
Solution 1413mS



Series 4 Portable  
Conductivity/TDS meter Kit



Glass Conductivity Cell  
K=0.1

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consumables on [www.edt.co.uk](http://www.edt.co.uk)**



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