

Microprocessor Conductivity Meter

•DDS-11AW

•DDS-307W

•DDS-12DW

The DDS-W series meters are designed with convenience in mind, and offer many advanced user-friendly features:



- Microprocessor-Based
- Selectable Cell Constants
- Selectable Temperature Coefficients
- Auto Ranging Capability
- Automatic or Manual Temperature Compensation
- Large LCD Display

Applications

Routine: For quick, accurate conductivity in laboratories, field and schools.

Industrial: For checking solutions, boiler water, brines, drilling mud, rinse tanks, ponds, pollution control, recirculation systems, waste water and industrial process systems.

Water Quality Testing: For analyzing hard water, untreated water, drinking water, effluent water, proof water and incoming process water. Ideal for all types of quality assurance and water quality testing.

Specifications:

Model	<i>DDS-11AW</i>	<i>DDS-307W</i>	<i>DDS-12DW</i>
Range Conductivity	0.05~ 2x10 ⁵ μ S/cm	0.05~ 2x10 ⁵ μ S/cm	0.05~ 2x10 ⁵ μ S/cm
Temp	----	----	0~ 100 °C
Accuracy Conductivity	±1.5% Full Scale	±1.0% Full Scale	±1.0% Full Scale
Temp	----	----	±1 °C
Temp Compensation	----	0~ 40 °C, Manual	0~ 40 °C, Automatic or Manual
Temp Coefficient	----	0~ 5%/°C	0~ 5%/°C
Dimension	210x205x65mm		
Power	DC9V or 220VAC adapter, 50Hz		
Weight	1.5kg		