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Измерители проводимости Т-711



Main Features:

- 7 inch color high resolution (1024*600) capacitive touch screen, high sensitivity, complete parameter display, intuitive, easy to use and simple.
- Automatic calibration and temperature compensation, data storage, USB output, clock display, wireless print, function setting and self-diagnose etc.
- Built-in bilingual operating system in Chinese and English, humanized operation design, instrument brightness and resolution selection.
- Built-in storage can store 1000 sets of measurement data, data can be stored and transferred to USB and opened by Excel, more convenient for customers to edit.
- Recognize automatically 8 kinds of conductivity standard solution. User can choose any one from two series of solutions: USA series and China series
- With standard Bluetooth module and support wireless printing to make operations more convenient for users. Optional PC software and cell phone APP.
- Adopt advanced conductivity measurement technology, one point calibration of conductivity electrode can meet the measuring accuracy requirements for test 0.5 μ S/cm ~ 200mS/cm.
- Able to switch between conductivity, TDS, salinity and resistivity. Multinomial calculation for TDS and salinity to ensure the conversion precision of the full scale.
- Automatic temperature compensation conductivity electrode and the measurement result is fast and precise.
- Can intelligently judge the electrode status to ensure that the test result is accurate.
- Dustproof and waterproof meter meets IP54 standards.

Specifications

Model	T-711L	T-711H	T-711P	T-711C
Description	Lab conductivity meter. Measure the conductivity of common water solutions, especially widely used in the areas of education and scientific research.	High precision conductivity meter. Suitable for high precision conductivity measurement in scientific research, quality control, biotechnology and fine chemistry industry.	High purity water conductivity meter. Measure the conductivity of reverse osmosis water, distilled water and high purity water in power plants, microelectronics and pharmaceutical industries.	High concentration conductivity meter

Conductivity	Measuring range	Conductivity: (0.00~20.00) $\mu\text{S}/\text{cm}$ (20.0~200.0) $\mu\text{S}/\text{cm}$ (200~2000) $\mu\text{S}/\text{cm}$ (2.00~20.00) mS/cm (20.0~200.0) mS/cm	Conductivity: (0.00~20.00) $\mu\text{S}/\text{cm}$ (20.0~200.0) $\mu\text{S}/\text{cm}$ (200~2000) $\mu\text{S}/\text{cm}$ (2.00~20.00) mS/cm (20.0~200.0) mS/cm (200~2000) mS/cm
	Resolution	Resistivity: (0 ~ 100) $\text{M}\Omega\cdot\text{cm}$ TDS: (0 ~ 100) g/L Salinity: (0 ~ 100) ppt 0.01/0.1/1 $\mu\text{S}/\text{cm}$ 0.01/0.1 mS/cm	Resistivity: (0 ~ 100) $\text{M}\Omega\cdot\text{cm}$ TDS: (0 ~ 100) g/L Salinity: (0 ~ 100) ppt 0.01/0.1/1 $\mu\text{S}/\text{cm}$ 0.01/0.1 mS/cm
	Accuracy	Electrode: $\pm 1.0\%$ FS, Instrument: $\pm 1.50\%$ FS	Electrode: $\pm 0.5\%$ FS, Instrument: $\pm 1.0\%$ FS
	Temp compensation range Electrode constant	(0 ~ 100) °C (Automatic) $0.1/10 \text{ cm}^{-1}$	(0 ~ 100) °C (Automatic) $0.1/10 \text{ cm}^{-1}$
Temperature	Measuring range Resolution Accuracy	-10°C~ 110°C 0.1°C 5 ~ 60°C:±0.5°C Others:±1.0°C	-10°C~ 110°C 0.1°C 5 ~ 60°C:±0.3°C Others:±0.5°C
Others	Data storage Storage content	1000 sets Measurement series number, measuring value, temperature, ATC or MTC status, date and time	1000 sets Measurement series number, measuring value, temperature, ATC or MTC status, date and time
	Power Communications Dimensions & Weight	DC12V/1A Bluetooth, USB 240 × 170 × 70mm/600g	DC12V/1A Bluetooth, USB 240 × 170 × 70mm/600g
Working conditions	Ambient temperature Ambient humidity IP grade	5 ~ 35°C ≤80% IP54	5 ~ 35°C ≤80% IP54

Standard Accessories:

- | | |
|--|--------|
| 1. T711 conductivity meter | 1 unit |
| 2. Conductivity electrode | 1 pc |
| 3. All direction rotary electrode holder | 1 pc |
| 4. 12V power adapter | 1 pc |
| 5. Instruction manual | 1 copy |

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