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# LABORATORY SECTOR CONDUCTIVITY METERS



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# CONDUCTITIVY METERS

### **KALSTEIN® Conductivity Meters** Benchtop TDS / Conductivity Meter

Model YR01830



### **Product Description:**

- ✓ 5-inch LCD screen with 150° viewing angle for clear reading out of 5-meter.
- Built-in microprocessor chip has Intelligent functions such as automatic calibration, ATC, data storage, clock display, USB output, function settings, automatic power-off and low voltage alarm, etc.
- ✓ Two USB interfaces for PC connection, battery charging, and data transfer.
- $\checkmark$  3.5mm electrode interface makes it very easy for electrode connection.
- Automatic recognition of different electrodes. The electrode with built-in chip can automatically stores and retrieve calibration data after connecting with meter.
- $\checkmark$  Can store 300 sets of data including readings, GLP data, date and time
- ✓ Rechargeable battery can last for 30 hours. Auto power off when no operation in 10 minutes.
- ✓ Adopt advanced conductivity measurement technology, with conductivity electrode (K=1), it can meet measuring accuracy requirement for range of 0.5µS/cm ~ 200mS/cm
- Can switch among conductivity, TDS, Salinity and Resistivity. Multinomial calculation for TDS and salinity to ensure the conversion precision of the full scale.
- ✓ Auto recognition of 8 conductivity standard solution with 2 kinds of options: Europe &USA and China.



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### KALSTEIN® Conductivity Meters Benchtop TDS / Conductivity Meter

Model YR01830

### **Technical Specifications:**

Model		YR01830	
Conductivity	Measuring range	Conductivity: (0.00~20.00)µS/cm; (20.0~200.0)µS/cm; (200~2000)µS/cm; (2.00~20.00)mS/cm; (20.0~200.0)mS/cm	
		TDS: (0~100) g/L	
		Salinity:(0 ~ 100)ppt	
		Resistivity:(0 ~ 100)MΩ·cm	
	Resolution	0.01/0.1/1µS/cm; 0.01/0.1mS/cm	
	Accuracy	Meter: ±1.50% FS; Electrode: ±1.0% FS	
	Temp. compensation range	(0 ~ 50)°C , auto	
	Electrode constant	0.1 / 1 / 10 cm-1	
Temperature	Measuring range	(-10 ~ 110)°C	
	Resolution	0.1°C	
	Accuracy	5~ 60°C: range: ±0.5°C; other range: ±1.0°C	
Other Technical Parameters	Display	5-Inch white backlit LCD screen	
	Data storage	300 sets	
	Power	DC 5V/1A	
	Communication connector	Micro USB & Standard USB	
	Dimension/N.W.	180 x 130 x 14mm/280g	
Working Condition	Environment Temp.	5 ~ 35 °C	
	Environmental	≤85%	
	IP Grade	IP54	



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### CONTACT US

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