



CONDUCTIVITY METER BFU-2701

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1. Large LCD screen with controllable white backlight.
2. Built-in microprocessor chip has Intelligent functions such as auto calibration, ATC, data storage, function settings, auto diagnosis, auto power off, and undervoltage prompt, etc.
3. Adopt advanced conductivity measurement technology, with conductivity electrode (K=1), it can meet measuring accuracy requirement for range of 0.5 μ S/cm ~ 200mS/cm.
4. Can switch among conductivity, TDS, salinity and resistivity. Multinomial calculation for TDS and salinity to ensure the conversion precision of the full scale.
5. Auto recognition of 8 conductivity standard solutions with 2 kinds of options: Europe & USA, and China.

SPECIFICATIONS

Model	BFU-2701
Cond. Measuring range	Conductivity:
Cond. Resolution	0.01/0.1/1 μ S/cm; 0.01/0.1 mS/cm
Cond. Accuracy	\pm 1.0% FS, Overall: \pm 1.5% FS
Cond. Temp. compensation	(0~100) $^{\circ}$ C(Auto/manual)
Cond. Electrode constant	0.1 / 1 / 10 cm-1
Temp. Measuring range	(0 ~ 100) $^{\circ}$ C
Temp. Resolution	0.1 $^{\circ}$ C
Temp. Accuracy	5 ~ 60 $^{\circ}$ C: \pm 0.4 $^{\circ}$ C Others: \pm 0.8 $^{\circ}$ C
Other Data storage	200 sets
Other Power	AA batteries (1.5V x2)
Other Ambient Temp.	5 ~ 35 $^{\circ}$ C
Alt Name	Conductivity Meter



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