

## **Benchtop Water Hardness Meter**



## Features

- $\boldsymbol{*}$  2 to 5 points calibration from low to high concentrations.
- \* Selectable water hardness units mmol/L, mg/L, German degree (°dH), English degree (°e) and French degree (°f).
- st Automatic temperature compensation ensures accurate readings over the entire range.
- \* Auto-Read function senses and locks the measurement endpoint.
- \* Calibration due alarm prompts user to calibrate the meter regularly.
- \* Setup menu allows setting the number of calibration points, stability criteria, etc.
- st Reset function automatically resumes all settings back to the factory defaults.
- \* Expanded memory stores or recalls up to 500 data sets.
- \* USB communication interface is easy to transfer data to PC.

## Accessories:

Water hardness electrode, temperature probe, standard solutions (10/100mmol/L), ionic strength adjuster, electrode holder, USB cable and power adapter.

## **Technical Parameters:**

Model		PH-932
Water Hardness	Range	0.05~200mmol/L, 0~1122°dH, 0~2000°fH, 0~1404°e,
		0~8020mg/L (Ca2+), 0~19999mg/L (CaCO3), 0~11220mg/L (CaO)
	Resolution	0.001, 0.01, 0.1, 1
	Accuracy	±1% F.S.
	Calibration Points	2 to 5 points (0.01, 0.1, 1, 10, 100mmol/L)
Temperature	Range	0.0~105.0°C
	Resolution	0.1°C
	Accuracy	±0.5°C
	Offset Calibration	1 point, reading ±10°C
Other Specifications	Temperature	0~50°C, manual or automatic
	Compensation	norta hinhase com
	Stability Criteria	Low or high
	Calibration Due Alarm	1 to 31 days or off
	Memory	500 data sets
	Communication	USB
	Interface	
	Connector	BNC, 3.5 mm jack socket
	Display	Custom LCD (125*100mm)
	Power Requirements	DC5V power adapter
	Dimension	210*188*60mm
	Net Weight	1.5kg
	Packing Size	310*240*180mm
	Gross Weight	1.7kg

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