

Bante 932 Benchtop Water Hardness Meter



Features

- 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)
- 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.
- 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



Ordering Information

Bante 932: Meter, water hardness electrode, temperature probe, standard solutions (10/100mmol/L), ionic strength adjuster, electrode holder, USB cable and power adapter

Specifications

	Model	Bante932
Water Hardness	Range	0.05~200mmol/L, 0~1122°dH, 0~2000°FH, 0~1404°e, 0~8020mg/L (Ca ²⁺), 0~19999mg/L (CaCO ₃), 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 Compensation	0~50°C, manual or automatic
	Stability Criteria	Low or high
	Calibration Due Alarm	1 to 31 days or off
	Memory	500 data sets
	Communication Interface	USB
	Connector	BNC, 3.5 mm jack socket
	Display	Custom LCD (125×100mm)
	Power Requirements	DC5V power adapter
Dimensions	210(L)×188(W)×60(H)mm	
Weight	1.5kg	