



# MULTI-PARAMETER ANALYZER BMET-607

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## PORTABLE MULTI-PARAMETER ANALYZER

Multi-parameter Analyzer simultaneously measures Ion, Conductivity, Dissolved Oxygen, Temperature that otherwise requires four different meters. With the appropriate probes installed, it can also simultaneously measure several or one parameters.



## SPECIFICATIONS

Model	BMET-607
pH	
- Range	-2.00 to 20.00 pH
- Resolution	0.1, 0.01 pH
- Accuracy	± 0.01 pH
- Calibration Points	Up to 5
- Standard Customization	Yes
- Standard Recognition	NIST, GB and DIN buffers
mV	
pX	
ISE	
- Unit	mol/L, mmol/L, g/L, mg/L, µg/L, ppm
Conductivity	
- Reference Temperature	20, 25 °C
Resistivity	
TDS	
Salinity	
Dissolved Oxygen Concentration	
- Sensor Type	Polarographic
- Barometric Compensation	Yes
- Manual Salinity Factor Correction	Yes
Saturation	
Temperature	
- Relative Accuracy	± 0.2
Measurement	
- Reading Mode	AutoRead (Fast, Medium, Slow), Timed, Continuous
- Reading Prompts	Reading, Stable, Locked
- Temp. Compensation	ATC, MTC
Data Management	

- Data Storage	1000 results each
- GLP Features	Yes
Inputs	
- pH Electrode	BNC(Q9)
- Temp./DO Probe	4-pin aviation connector
- Temp./EC. Probe	5-pin aviation connector
Outputs	
- USB	USB 2.0 flash memory device, PC, scanner
Display Options	
- Backlight	Yes
- Auto Shutdown	300, 600, 1200, 1800, 3600 sec, off
- IP Rating	IP65
General	
- Power	Yes
- Dimensions	90x255x40 mm
- Weight	500 g (1.1 lb)
Alt Name	Portable Multi-parameter Analyzer



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