

PRODUCT DATA SHEET

1 Product:

Code: ABM401

Name: Bench Top Meter pH/Cond/TDS/Temp

2 Features:

- Advance Microprocessor based design
- Rugged ABS housing and splash-proof keyboard.
- Large LCD display for multi-parameter display simultaneously.
- Built-in ATC (Automatic Temperature Compensation).
- Advance Storage / Memory function with USB Connectivity.
- Computer Data Transfer USB Connectivity.



3 Specification:

Model	ABM401		
Parameter	pH	ORP*	Temp
Range	(-)2.00 to 16.00	± 1999 mV	0 to 110 Deg C
Accuracy	1%	2%	±0.2
Resolution	0.01 pH	1 mV	0.1 Deg C
Calibration	pH - USA Mode - 1.68, 4.01, 7.00, 10.00, 12.45 / NIST Mode - 1.68, 4.01, 6.86, 9.18, 12.45		
ATC	Yes (Built-in ATC (Automatic Temperature Compensation))		
Output	USB Connectivity with Windows Computer and Software (Provided)		
Sensor*	pH & Temperature sensors included. To measure ORP, order AMEORLG separately.		

4 Packing:

Included	Meter: ABM401	pH Sensor: AMEPHLG	Temp Sensor: AMETEMP
	pH Solution: 4,7,10		
	Magnetic Stirrer: Stirrer with Speed Control and Electrode Holder		