

## PRODUCT DATA SHEET

### 1 Product:

Code: ABT203

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

### 2 Features:

Economical 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



### 3 Specification:

**Model** ABT203

| Parameter   | pH                                                                                             | ORP* | Conductivity                   | TDS   | Salt        | Temp           |
|-------------|------------------------------------------------------------------------------------------------|------|--------------------------------|-------|-------------|----------------|
| Range       | (-)2.00 to 16.0 ± 1999 mV                                                                      |      | 0 to 100 mS/cm / 0 to 66.0 ppt |       | 0 to 50 ppt | 0 to 110 Deg C |
| Accuracy    | 1%                                                                                             | 2%   | 1%                             | 1%    | 1%          | ±0.2           |
| Resolution  | 0.01 pH                                                                                        | 1 mV | 1µS                            | 1 PPM | 1 PPM       | 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     |      |                                |       |             |                |
| (Automatic) | Conductivity - 0µS/cm, 84µS/cm, 1413µS/cm, 12.88mS/cm, 80mS/cm                                 |      |                                |       |             |                |
| ATC         | Yes (Built-in ATC (Automatic Temperature Compensation))                                        |      |                                |       |             |                |
| Sensor*     | pH, DO, Conductivity & Temperature sensors included. To measure ORP, order AMEORLG separately. |      |                                |       |             |                |

### 4 Packing:

|          |                             |                     |                          |
|----------|-----------------------------|---------------------|--------------------------|
| Included | Meter: ABT203               | pH Sensor: AMEPHLG  | Cond/TDS Sensor: AMECNLG |
|          | Temp Sensor: AMETEMP        | pH Solution: 4,7,10 | Cond Solution: 1413µS/cm |
|          | Electrode Holder with Stand |                     |                          |