

## Table Top PH Meter

SKU: ABT201M | Range: (-2) to 16 pH with Stirrer

The AQUASOL DIGITAL Table Top pH Meter is a compact, reliable, and cost-effective laboratory instrument designed for accurate measurement of pH and temperature in routine laboratory and industrial applications. Engineered with efficient microprocessor-based technology, this meter provides stable performance, consistent accuracy, and quick response, making it suitable for water testing laboratories, educational institutes, small-scale industries, and quality control applications. Designed for ease of use, the instrument supports multi-parameter functionality, allowing ORP measurement by simply connecting an ORP electrode. This eliminates the need for additional instruments and improves operational convenience. With a focus on practicality and affordability, AQUASOL DIGITAL has developed this meter in a compact table-top design, offering a space-saving solution with essential features for everyday laboratory use. Its simple interface, durable construction, and reliable performance make it ideal for routine analysis where efficiency and ease of operation are key. Combining accuracy, simplicity, and value, the AQUASOL DIGITAL Table Top pH Meter is the perfect choice for



### KEY PRODUCT FEATURES

- Microprocessor based Compact Design
- Economical with Splash proof keyboard
- Built In Stirrer with Electrode holder
- 5 Point Calibration for pH
- Built in ATC (Automatic Temperature Compensation).
- Advance Storage/Memory function.

### TECHNICAL SPECIFICATIONS

Model - ABT201

pH Range - (-) 2.00 to 16.00

pH Accuracy 1%

pH Resolution - 0.01 pH

ORP\* Range -  $\pm$  1999 mV

ORP Accuracy - 2%

ORP Resolution - 1 mV

Temp Range - 0 to 110 Deg C

Temp Accuracy -  $\pm$  0.2

Temp Resolution - 0.1 Deg C

ATC - 0 to 100 °C

Built In Magnetic Stirrer

Sensor (Default) - pH and Temperature Sensor is provided along with a meter.

\*To measure ORP kindly purchase separate electrode (AMEORLG).