

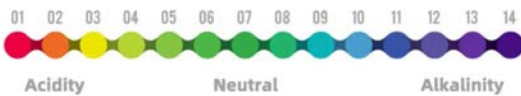
**INTRODUCTION**

The Metravi PH-700 pH Meter is a high-precision, highly sensitive, water quality testing meter.

It is a handy instrument used for **pH and temperature testing** for applications including drinking water, swimming pools, spa, aquariums, reverse osmosis systems, food & beverage, hydrotherapy, hydroponics, etc.

**FEATURES**

- **Easy to Use:** Simply immerse the pH meter electrode in the solution to be tested, both pH level & Temperature readings are quickly and simultaneously displayed.
- **High-definition Display:** The high-definition LCD display, displays ph value and temperature simultaneously and readings can be easily read in dark environments too.
- **Easy Calibration:** In-built 3 point calibration with automatic identification. Pack includes 3 buffer powders.
- **Fast and Accurate Results:** No need to work with those annoying colour charts and test strips.
- **Compact Portable Design:** Pocket-size, lightweight and compact. Fit in your bag or pocket for easy, casual carrying.
- **Adopts Advanced Technology and Components:** Comes with detachable glass electrode which is convenient to replace, if required. It quickly senses and tests the liquid H+ ions and the chip timely collects data and displays accurate levels.



**SPECIFICATIONS**

<b>Measuring Range</b>	: 0.00 to 14.00pH
<b>Resolution</b>	: 0.01pH
<b>Accuracy</b>	: ±0.05pH
<b>Temperature Range</b>	: 0° - 60°C / 32° - 140°F
<b>Display</b>	: Digital High-definition Negative LCD
<b>Power Supply</b>	: 4 x 1.5V (LR44 Button Cells)
<b>Calibration</b>	: Three-point automatic calibration
<b>Dimensions</b>	: 185mm x 40mm x 20mm
<b>Weight</b>	: 88gms



\*Technical Specifications & Appearance are subject to change without prior notice