

# MarMonix MPH 300

## PH Meter



### Quick Spec Highlights

- **PH Range:** 0.00 ~ 14.00 ( $\pm 0.05$  accuracy, 0.01 resolution)
- **Temperature Range:** 0 ~ 60 °C ( $\pm 1.0$  °C, 1 °C resolution)
- **Display:** Large LCD with white backlight
- **Power Supply:** 3 × LR44 (1.5 V) button batteries

### Key Features

- **Dual Measurement:** Simultaneously measures pH value and temperature.
- **High Precision:**  $\pm 0.05$  pH accuracy with automatic temperature compensation for reliable readings.
- **User Convenience:** Data hold, backlit display, and power-off memory enhance usability in field or lab.
- **Flexible Operation:** Switchable temperature units (°C/°F) with clear LCD readability.
- **Practical Design:** Portable, battery-powered instrument with low-battery indicator for uninterrupted testing.

### Ordering Info

- **Part Number :** 7603151
- **GTIN:** 6298043998147

### Package Contents

- 1 × MPH300 (main unit)
- 1 × PH4.00 Powder
- 1 × PH6.86 Powder
- 1 × PH9.18 Powder
- 3 × LR44 button batteries
- 1 × Cash solution
- 1 × User Manual
- 1 × Certificate of Conformity
- 1 × Warranty card

### Warranty

This device is covered by a 2-year warranty from the date of purchase, ensuring reliability and long-term support. The warranty applies to defects in materials and workmanship under normal use. It excludes consumables (fuses, disposable batteries) and damage caused by accident, misuse, modification, contamination, or operation outside specified conditions.

# MarMonix MPH 300

## Specifications

Specifications	
Model	MPH300
PH measuring range	0.00 ~ 14.00
PH resolution ratio	0.01
PH measuring error	±0.05
Temperature measuring range	0~60°C(32~140°F)
Temperature resolution ratio	1°C
Temperature error	±1.0 °C
Power supply	Button Battery LR44 1.5V * 3
Display	LCD big screen display
Working environment temperature	0~60°C
Working environment humidity	≤85%RH
Backlight	White backlight

### Disclaimer

The information contained in this datasheet is believed to be accurate and reliable at the time of publication. However, MarMonix reserves the right to make changes to specifications, features, or design without prior notice. Performance specifications apply under standard laboratory conditions and may vary in different environments. This product is intended for professional use only. MarMonix shall not be liable for any incidental, consequential, or special damages arising from the use of this product.