

Product quotation

## Hanna Digital Ph Meter



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#### Hanna Digital Pocket pH Meter, HI-98103

## **Product Description:**

The Hanna Digital Pocket pH Meter HI-98103 is a compact, user-friendly device designed for quick and accurate pH measurements. Ideal for a wide range of applications, this pocket pH meter is perfect for both professionals and hobbyists who need to monitor pH levels in water, food, aquariums, and more. With its lightweight, ergonomic design, the meter is easy to use in the field, lab, or at home. The advanced, high-accuracy sensor delivers reliable results, and the easy-to-read digital display ensures quick and precise readings. Whether you're working in agriculture, food production, or water treatment, the HI-98103 provides a practical solution for on-the-go pH testing.

# **Key Specifications:**

Model: HI-98103

pH Range: 0.00 to 14.00 pH

Resolution: 0.01 pH

Accuracy: 20.2 pH

Calibration: Manual, 2-point calibration

Display: Digital LCD screen for easy reading

Electrode Type: Replaceable pH electrode (HI-1271)

Operating Temperature:  $0\pm C$  to  $50\pm C$  ( $32\pm F$  to  $122\pm F$ )

Battery Type: 1.5V LR44 batteries (x2), approximately 1000 hours of

continuous use

Dimensions: 66 x 50 x 25 mm (2.6 x 2.0 x 1.0 inches)

Weight: 50 g (1.8 oz)

Country of Origin: Romania

## Features of Hanna Digital Ph Meter:

Compact and Portable: Slim and lightweight design, perfect for on-thego pH measurements in various environments.

High Accuracy: Provides accurate pH readings with a resolution of 0.01 pH and <sup>2</sup>0.2 pH accuracy.

Replaceable Electrode: Comes with a replaceable HI-1271 pH electrode, extending the life of the meter.

Manual Calibration: Two-point manual calibration ensures accurate and reliable readings.

Long Battery Life: Operates for up to 1000 hours with standard LR44 batteries, providing extended use without frequent battery changes.

Simple Operation: Designed with ease of use in mind, making it suitable for professionals, students, and beginners alike.

Ergonomic Design: Fits comfortably in the hand for convenient use in the field or lab.

Wide Application: Ideal for agriculture, hydroponics, food and beverage testing, aquariums, and water treatment plants.

#### **Applications:**

Agriculture: Measure soil and water pH levels to optimize growing conditions for crops.

Aquariums and Fish Farms: Maintain proper pH levels for healthy aquatic life.

Food and Beverage Industry: Ensure quality control in food production and processing by monitoring pH levels.

Hydroponics: Monitor pH levels in nutrient solutions to maintain optimal plant growth.

Water Treatment: Test pH levels in water treatment plants to ensure safe drinking water or effluent.

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- 1. Economical Pricing: We offer high-quality product at competitive prices, ensuring that you get the best value for your money without compromising on quality.
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manageable monthly payments.

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