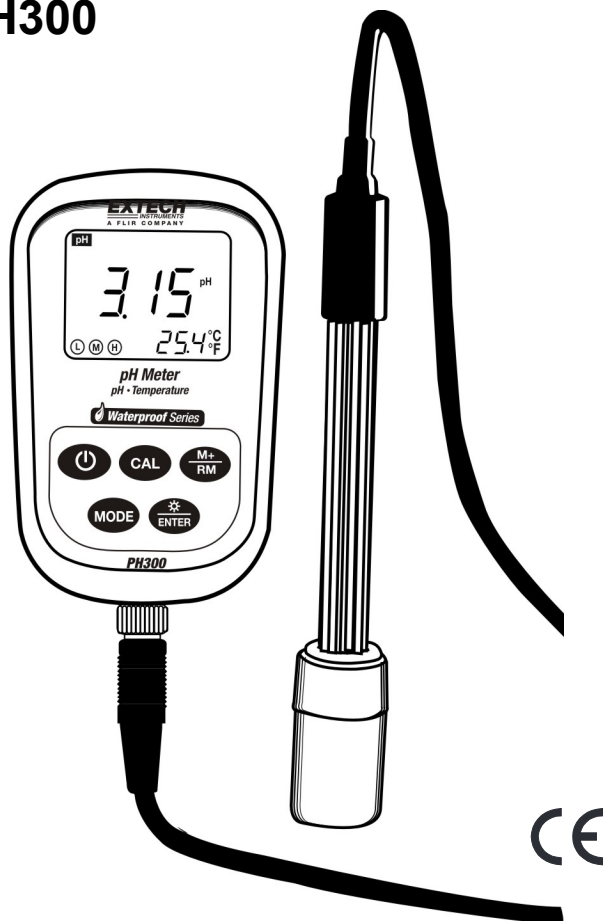


## Digital pH Meter

### Model pH300



## Introduction

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Congratulations on your purchase of the Extech pH meter. For best results, please read the entire manual before use.

The pH300 meter measures pH, mV, and temperature parameters. The built-in microprocessor provides automatic calibration, automatic temperature compensation, data storage, and self-diagnostics. The meter can recognize up to 13 types of pH standard buffer solutions.

The meter's digital filter improves measurement speed and accuracy.

Two special modes (ammonia and purified water) are provided.

The meter offers a backlit LCD display and is dust-proof and water-proof, meeting the IP57 rating

This meter is shipped fully tested and calibrated and, with proper use, will provide years of reliable service.

## Supplied Equipment List

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- pH300 Meter
- pH / ATC (Automatic Temperature Compensation) Electrode
- Standard buffer solutions (4.00pH, 7.00pH, and 10.01pH) / 50ml
- Screwdriver (for removing battery compartment)
- Batteries (2 x 'AA' 1.5V)
- User's Guide
- Carrying Case

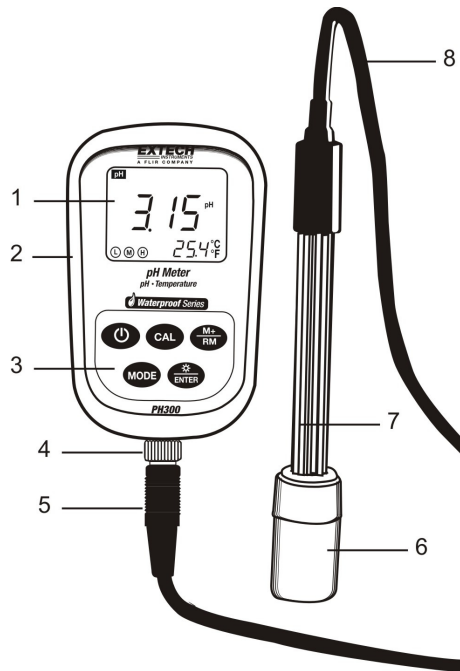


You, as the end user, are legally bound (**EU Battery ordinance**) to return all used batteries, **disposal in the household garbage is prohibited!** You can hand over your used batteries / accumulators at collection points in your community or wherever batteries / accumulators are sold!

**Disposal:** Follow the valid legal stipulations in respect of the disposal of the device at the end of its lifecycle

## Meter Description

1. LCD Display (detailed in section below)
2. Rubber protective jacket (remove to access the rear battery compartment)
3. Keypad (detailed in section below)
4. Electrode connection jack
5. Electrode plug
6. Electrode measuring bulb
7. Electrode body
8. Electrode cable



## Display Description

1. Parameter Mode icon
2. Measurement reading
3. 888 (Stored data serial number), M+ (measurer recalled icon)
4. Unit of measure
5. Temperature reading
6. Stable measurement icon
7. Calibration icons
8. Low battery icon

