

Compact bench top pH with built-in magnetic stirrer

- **Dual level LCD with icons for stability and buffer recognition displays a range of features**

- Extended ranges for pH and temperature
- Temperature display in °C or °F
- Automatic temperature compensation
- Automatic pH calibration



mains & battery powered

- **Rugged 2 in 1 pH and temperature sensor**
- **Beaker-top electrode holder and built-in beaker holder ensure test samples are firmly in place**
- **Built-in magnetic stirrer makes testing quicker, easier and more consistent**
- **Compact casing for minimal footprint**
- **Easy touch buttons**

Suggested product uses

With the ability to switch between mains or battery power, this is a great meter for use in small or restricted spaces:

- Fume cupboards
- Locations where power sockets are limited
- Laboratories where space is at a premium

Main Benefits

- Compact design optimises bench top space
- Easy-set and storage
- Dual level LCD display with icons for stability and buffer recognition
- Automatic calibration and automatic temperature compensation
- °C and °F temperature scales
- Mains and battery operated

Specifications

Range	pH	-2.00 to 16.00 pH
	Temperature	-5.0 to 105.0°C
Resolution	pH	0.01 pH
	Temperature	0.1°C
Accuracy	pH	±0.02 pH
	Temperature	±0.5°C up to 60°C; ±1° up to 105°C
Calibration	pH	Automatic 1 or 2 points with 2 sets of memorised buffers (4.01, 7.01, 10.01 or 4.01, 6.86, 9.18)
Temperature Compensation		Automatic from -5.0 to 105.0°C
pH Electrode		HI-1291D with built-in temperature probe (included)
Power Supply		12 VDC adapter (included)
Battery Type / Life		1 x 9V battery / 500 hours continuous use (without stirrer)
Environment		0 to 50°C 95% RH
Dimensions		190 x 105 x 50 mm

High value, low cost bench pH

A compact, lightweight, all-in-meter, the HI 208 is easy to set up, requires minimal space on the laboratory work surface and can be powered by either mains or battery.

The wide range of features combined with an extended pH range and a keen price point makes this a particularly cost effective and efficient choice for pH testing.



Supplied with

- HI 1291D pH electrode
- HI 740035 pH electrode holder, plastic beaker rubber O-ring
- Magnetic stir bar
- Starter pack of buffer solutions
- 12 Vdc adapter and battery
- Instructions

Electrodes

Hanna offers a range of spare and alternative electrodes for use with our instruments.

Solutions

We manufacture a range of solutions for the care, cleaning and calibration of your electrodes.



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Pricing on any accessories shown can be found by keying the part number into the search box on our website.

The specifications listed in this brochure are subject to change by the manufacturer and therefore cannot be guaranteed to be correct. If there are aspects of the specification that must be guaranteed, please provide these to our sales team so that details can be confirmed.

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Please contact us if this literature doesn't answer all your questions.