

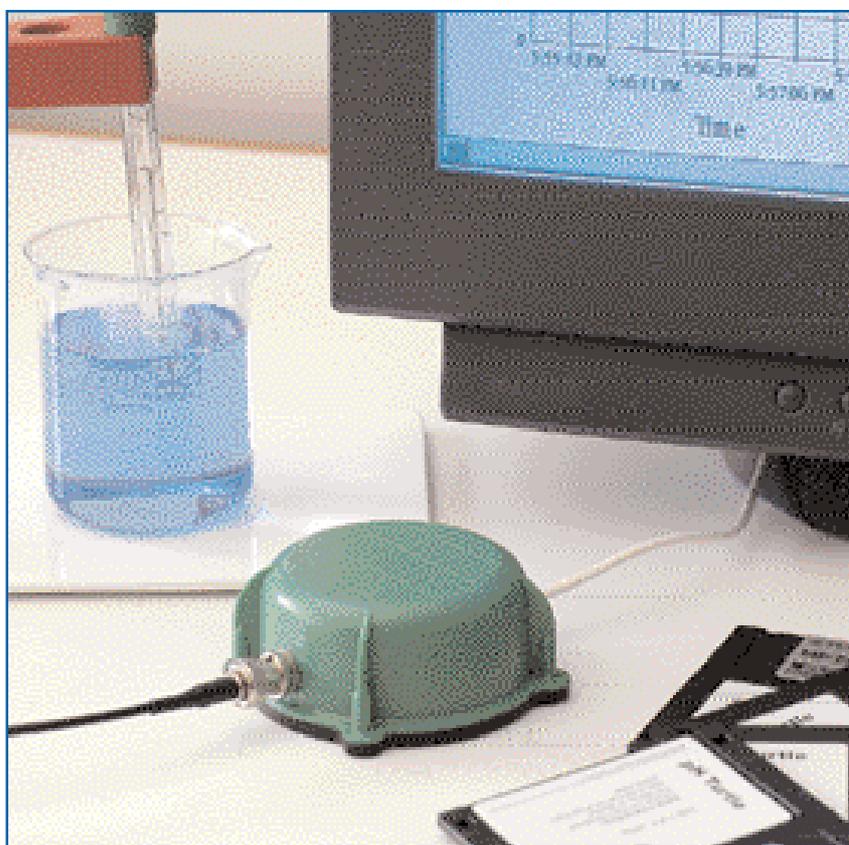
pH Measurement Directly on Your Computer



The **HANNA** instruments® pH Turtle (HI 9815) is a sophisticated, yet easy-to-use transmitter that turns any PC into a pH meter. Simply plug it into your PC's serial port and go! Within moments you can view pH measurements on the large screen of your PC.

The **HI 981500** user friendly software from **HANNA** instruments® allows continuous real time data logging right from the desktop. This software can be operated in eight different languages: Dutch, English, French, German, Italian, Norwegian, Portuguese, and Spanish. The main window of this powerful software contains a virtual pH meter display, a continuously updating table of logged data and even a real time graph with an advanced zoom feature.

The pH Turtle is also supplied with the **HI 1333B** double-junction, refillable pH electrode to ensure a long life, even in varied and unclean samples. In addition, its rugged plastic body provides higher impact resistance.



Compatible with all Windows® versions.

Specifications

	HI 9815
Range	0.0 to 14.0 pH
Resolution	0.1 pH
Accuracy (@20°C/68°F)	±0.2 pH
Calibration	automatic, at 1, 2 or 3 points directly from PC keyboard
Temperature Compensation	manual, 0 to 100°C (32 to 212°F)
pH Electrode	HI 1333B (included)
Input Impedance	10 ¹² Ohm
Environment	0 to 50°C (32 to 122°F); RH max 95%
Dimensions	Ø 88 x 40 mm (Ø 3.5 x 1.6")
Weight	250 g (8.8 oz.)

Accessories

HI 1333B	pH electrode with BNC connector and 1 m (3.3') cable	HI 77400P	pH 4 and pH 7 buffer sachets, 20 mL, 5 pcs. each
HI 70000P	Electrode rinsing solution, 20 mL sachet, 25 pcs.	HI 70300L	Electrode storage solution, 500 mL bottle
HI 7004L	pH 4.01 buffer solution, 500 mL bottle	HI 7082	Refilling electrolyte solution 3.5M KCl, 30 mL bottle, 4 pcs.
HI 7007L	pH 7.01 buffer solution, 500 mL bottle	HI 981500	Windows® compatible software
HI 7010L	pH 10.01 buffer solution, 500 mL bottle		

Ordering Information

HI 9815 (pH Turtle) is supplied complete with **HI 981500** Windows® compatible software, RS232 connection cable (1 m, 3.3' long), **HI 1333B** pH electrode and instructions.

For a complete range of calibration, cleaning and maintenance solutions, see section F. For pH and ORP electrodes, see section E. For accessories, see section U.