

# pH7 Vio

## pH7 Vio-portable pH meter



**The new and powerful generation of our proven pH-meters series in a modern design and simplified operation.**

When developing the new pH Vio series, focus was placed on ease of use in the daily routine. The user is intuitively guided through the measurement and calibration.

The new pH7 Vio devices are ideal for all pH measurements and the most varied conditions. In addition to the standard sets, the device can be equipped with a wide selection of electrodes to be perfectly adapted to your requirements. We like to help you to choose the right probe.

The devices are available as a set with an electrode, buffer, storage solution and batteries. The set comes in a practical case and can be used immediately.

**High resolution color display**

**Intuitive menu navigation**

**Display of pH / mV and Temperature values**

**automatic pH calibration up to 3 points**

**ORP 1-point calibration**

**automatic and manual Temperature compensation**

**Protection class IP 57**

**Your specialist for analytical solutions**

## Specifications

Accuracy (pH)	± 0,02
Accuracy (temperature)	± 0,5 °C
mv measuring range (max.)	+ 1000
mv measuring range (min.)	- 1000
ORP measuring range (max.)	+ 1000
ORP measuring range (min.)	- 1000
ORP resolution	1 mV
pH measuring range (max.)	+ 14,00
pH measuring range (min.)	0
pH resolution	0,01
Temperature compensation	0,0...100,0 °C
Temperature (max.)	+ 100,0 °C
Temperature (min.)	0,0 °C
Temperature resolution	0,1 °C
Working temperature (max.)	+ 45 °C
Working temperature (min.)	0 °C

## Available set

30GI.101011	pH7 Vio DHS instrument without probe in carrying case
30GI.101021	pH7 Vio DHS Set for milk, incl. pH probe GI milk, in a carrying case
30GI.101031	pH7 Vio DHS Set incl. pH penetration probe GI cheese with NTC sensor, in a carrying case
30GI.101041	pH7 Vio DHS set for meat, incl. GI meat pH penetration probe with NTC sensor, in a carrying case



You can also obtain other devices, accessories and consumables from us. Visit our shop at [www.gerber-instruments.ch](http://www.gerber-instruments.ch) or give us a call. We are happy to help.

## Gerber Instruments AG

Im Langhag 12 - CH-8307 Effretikon (ZH)  
[info@gerber-instruments.ch](mailto:info@gerber-instruments.ch) - [www.gerber-instruments.com](http://www.gerber-instruments.com)  
 Phone +41 (0)52 343 37 37 - Fax +41 (0)52 343 30 70