

# pH7 Vio

## pH7 Vio-portable pH meter



Your specialist for analytical solutions

### 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

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

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