

**pH/Ion-Meter Seven2Go pro S8**

Mettler-Toledo Online

**pH/Ion-Meter Seven2Goä pro S8**

Portable professional model for pH measurement

- New, intuitive menu structure with fast and easy T-Pad navigation
- Robust design with IP67 protection for use in harsh and demanding environments
- Intelligent Sensor Management (ISM®) functionality reduces the risk of errors
- New sunlight-proof screen guarantees screen readability even in direct sunlight
- New StatusLight gives a fast, visual confirmation showing if the meter is ready to measure or not
- Operating support for 12 languages with information shown in complete words and sentences
- Up to 5 point calibration with automatic buffer recognition and temperature compensation
- 8 predefined buffer groups and 1 user defined buffer group (1 user defined ion-standard)
- Automatic, manual and time dependant endpoint recording
- Data memory storage for 2000 GLP data points with weatherproof Micro-USB connection for data export
- Power requirements: 4 x 1.5V AA or 1.3V NiMH accumulators

**Items supplied:**

**S8-Meter:** Instrument, LabX direct pH, USB cable, electrode clip, base accessory, operating instructions, quick guide, test certificate, declaration of conformity and batteries.

**S8-Standard kit:** As S8-Meter, but also with InLab Expert Pro-ISM-IP67 and buffer sachets for pH 4.01, 7.00, 9.21 and 10.00.

**S8-Field kit:** As S8-Standard kit, but also with bottles for calibration and uGoä carrying case.

**S8-Biotech kit:** As S8-Field kit, but with InLab Routine Pro ISM (incl. cable) instead of InLab Expert Pro-ISM-IP67.

**S8-Fluoride kit:** As S8-Standard kit, but with perfectION Fluoride instead of InLab Expert Pro-ISM-IP67, without buffer sachets.

**Specifications**

**pH**

**Measuring range:**

**Resolution:**

**Accuracy:**

**-2 ... 20 pH**

**0.001 / 0.01 / 0.1**

**±0.002**

**mV (rel. mV)**

**Measuring range:**

**Resolution:**

**Accuracy:**

**-2000 ... 2000 mV**

**0.1 / 1**

**±0.1**

**Ion**

**Measuring range:**

**Resolution:**

**Accuracy:**

**1,00e-09 ... 9,99e+09**

**3 or 4 digits (auto-range)**

**±0.5 %**

**Temperature**

**Measuring range:**

**-5.0 ... 130 °C (ATC)**

**-30.0 ... 130 °C (MTC)**

**Resolution: 0.1 °C**

**Accuracy: ± 0.2 °C if T = 0 °C ¼ 105 °C**

**± 0.5 °C if T 0 °C or T > 105 °C**

**Dimensions (W x D x H): 70 x 35 x 222 mm**

**Units: mg/L, mmol/L, mol/L, %, ppm, pX**

Code	Description	Packaging
LLG06265261	pH/Ion-Meter Seven2Go pro S8, Type S8-Biotech kit	1 pz.
LLG06265260	pH/Ion-Meter Seven2Go pro S8, Type S8-Field kit	1 pz.
LLG06265262	pH/Ion-Meter Seven2Go pro S8, Type S8-Fluoride kit	1 pz.
LLG06265258	pH/Ion-Meter Seven2Go pro S8, Type S8-Meter	1 pz.



Code	Description	Packaging
LLG06265259	pH/Ion-Meter Seven2Go pro S8, Type S8-Standard kit	1 pz.



**CARLO ERBA Reagents S.A.S.**  
 Chaussée du Vexin – 27106 Val  
 de Reuil cedex  
 N° TVA: FR 63391048824  
 Tél : +33 (0)2 32 09 20 00  
[www.carloerbareagents.com](http://www.carloerbareagents.com)



**CARLO ERBA**  
*Reagents operates with  
 a Certified Quality  
 Management System*

