



## pH / conductivity meters SevenCompact Duo S213

Mettler-Toledo Online

**pH / conductivity meters SevenCompact Duo S213**

Compact, universal dual-channel meter for measuring pH and conductivity as well as resistivity, salinity and TDS.

- Suitable for digital and analogue sensors
- Quick and easy calibration with up to 5 calibration points
- Automatic temperature compensation
- Memory for 2000 values
- Large TFT colour display
- Robust construction
- Intuitive, simple operation

**Scope of supply:**

**S213 Meter:** Device incl. electrode holder, power adapter, protective cover, operating instructions, declaration of conformity, calibration certificate

**S213 Standard kit:** Same as S213 meter, additionally with InLab® Expert Pro-ISM pH sensor and InLab® 731 ISM conductivity sensor, 2 bags each of buffer pH 4.01, 7.00, 9.21, and 10.01, 2 bags each of conductivity standards 1413 µS/cm and 12.88 mS/cm

**S213 Water Kit:** Same as S213 meter, additionally with InLab® Pure Pro ISM pH sensor and InLab® 741 ISM conductivity sensor, 2 bags each of buffer pH 4.01, 7.00, 9.21 and 10.01, 2 each of conductivity standard 1413 µS/cm

**Specifications Measuring range // Resolution // Accuracy**

**Temperature range:** -5/-30.0 ... 130 °C // 0.1 °C // ±0.1 °C

**pH:** 0 ... 14 // 0.001/0.01/0.1 // ±0.002

**mV:** -2000 ... 2000 mV // 0.1/1 // ±0.1 mV ( -1000 ... 1000); ±0.2 mV (>1000 mV)

**Conductivity:** 0.001 µS/cm ... 1000 mS/cm // 0.001 ... 1 // ±0.5 %

**Resistivity:** 0.00 ... 100.0 MW x cm // 0.00 ... 1.0 // ±0.5 %

**Salinity:** 0.00 ... 80.00 psu/ppt // 0.00 ... 1.0 // ±0.5 %

**TDS:** 0.00 mg/l ... 1000 g/l // 0.01 ... 1 // ±0.5 %

**Outputs:** RS232, USB-A/-B

**Dimensions (W x D x H):** 204 x 174 x 74 mm

**Weight:**

**IP code:** 890 g

**IP 54**



Code	Description	Packaging
LLG06284460	pH / conductivity meters SevenCompact Duo S213, Type SevenCompact Duo S213-Meter	1 pz.
LLG06284461	pH / conductivity meters SevenCompact Duo S213, Type SevenCompact Duo S213-Standard Kit	1 pz.
LLG06284462	pH / conductivity meters SevenCompact Duo S213, Type SevenCompact Duo S213-Water Kit	1 pz.



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