

# Product Detail Page



## SM-2

Order-No.: 29.1870

**Sound level meter**, (class 2), one-hand operation.

- Electret microphone cartridge
- Functions max hold and data hold
- A-weighting and C-weighting, slow and fast
- Additional output for V DC current /  $\sim$  via 3.5 mm jack
- Supplied with practical nylon bag

## Specifications

<b>Display</b>	3½ digits, LCD, 17 mm
<b>Frequency range</b>	31.5-8,000 Hz
<b>Measuring range</b>	
<b>Measuring range, low</b>	35-100 dB
<b>Measuring range, high</b>	65-130 dB
<b>Resolution</b>	0.1 dB
<b>Accuracy</b>	±1.5 dB (94 dB/1 kHz)
<b>Output V<math>\sim</math></b>	low: 38 mV/dB, 100 $\Omega$ high: 8.3 mV/dB, 100 $\Omega$
<b>Output V DC current</b>	10 mV/dB, 100 $\Omega$
<b>Admiss. ambient temp.</b>	0-40 °C
<b>Power supply</b>	9 V battery (not supplied)
<b>Dimensions</b>	63x253x30 mm
<b>Weight</b>	250 g