# **VOLTCRAFT**

 $\epsilon$ 

#### **VOLTCRAFT - TOP PERFORMANCE IN EVERY WAY**

For more than 40 years, our product range has been dynamically adapting to the constant changes in the industry. We commit to offering first-class quality to our customers while delivering an excellent cost-performance ratio. This philosophy remains the cornerstone of Voltcraft's success.

## SL-80 SOUND LEVEL METER

Item no: 2620273

The product is a handheld sound level (decibel) meter.

### **CONTENTS**

Sound level meter // Wind noise suppressor // 3x AAA 1.5 V batteries // Carry bag // Operating instructions

### **TECHNICAL DATA**

Power supply	3x AAA 1.5 V batteries
Observed standards	IEC 61672-1 Class 2
Ingress protection	IP54
Measuring range	30 to 130 dB
Resolution	0.1 dB
Frequency weighting	A and C
Accuracy	±1.5 dB (1 kHz)
Frequency range	31.5 Hz to 8 kHz
Response time	FAST (125 ms), SLOW (1 s)
Microphone	1.27 cm (1/2") polarized capacitive microphone
Operating altitude	≤2000 m
Operating conditions	0 °C to +40 °C, <80 % RH (non-condensing)
Storage conditions	-10 °C to +60 °C, <80 % RH (non-condensing)
Dimensions (W x H x D)	48.5 x 204 x 27 mm
Weight	approx. 136 g (without batteries)



1

This is a publication by Conrad Electronic SE, Klaus-Conrad-Str. 1, D-92240 Hirschau (www.conrad.com).

All rights including translation reserved. Reproduction by any method (e.g. photocopying, microfilming or the capture in electronic data processing systems) requires prior written approval from the editor. Reprinting, also in part, is prohibited. This publication reflects the technical status at the time of printing.

Copyright by Conrad Electronic SE.

\*2620273\_V1\_1123\_en\_ds 1110459019 I1/O1 en