



OMNITRONIC VC-1 Volume controller passive

Passive stereo volume controller

- Precise volume control of analog audio signals
- Suitable e.g. between PC sound card and active speakers or amplifiers
- Mute button
- Passive, requires no power supply
- Desktop console with brushed aluminum front panel

No. 10355795

Technical specifications:

Frequency range:	20-20000 Hz
Input:	2 x combined XLR/6.3 mm jack, bal./unbal.
Output:	2 x 6.3 mm jack, bal./unbal.
Dimensions:	90 x 135 x 65 mm
Weight:	340 g



OMNITRONIC SLM-500 SPL meter

Digital sound level meter

- Dedicated LCD
- Slow and fast measuring mode
- Measuring range from 30-130 dB
- Electret condenser microphone cartridge

No. 10360600

Technical specifications:

Power supply:	6 V AC/DC
via power unit:	max. 9 V DC, 100 mA
via battery:	4 x 1.5 V (type AA)
wAccuracy:	±1.5 dB @ 94 dB, 1kHz
Frequency range:	31.5 Hz - 8.5 kHz
Level weighting:	A or C
Microphone:	electret condenser microphone
Output impedance:	600 ohms
DC output:	10 mV
Output impedance:	100 ohms
Dimensions (LxWxH):	145 x 110 x 60 mm
Weight:	0.6 kg



USB PCconnect

OMNITRONIC SLM-600 SPL meter

Digital sound level meter with software kit

- LC display
- Software kit for data recording and analysis on PCs and laptops
- Supports Windows XP, vista and 7 (32 bit)
- Electret condenser microphone cartridge

No. 10360609

Technical specifications:

Power supply:	4 x 1.5 V battery, type AA
	or 5 V DC, 100 mA via USB port
Accuracy:	±1.5 dB/94 dB, 1kHz
Frequency range:	31.5 Hz - 8.5 kHz
Level weighting:	A or C
Microphone:	electret condenser microphone
AC output:	0.707 V RMS
Output impedance:	600 ohms
DC output:	10 mV
Output impedance:	100 ohms
Dimensions (LxWxH):	145 x 110 x 60 mm
Weight:	0.6 kg



OMNITRONIC SLM-250 SPL meter

Mini sound level meter

- Dedicated LCD
- Operation via 9 V block battery
- Incl. windscreen and battery

No. 10360605

Technical specifications:

Battery:	9 V
Measuring range:	30-130 dB
Accuracy:	±1.5 dB
Frequency range:	31.5 Hz - 8 kHz
Level weighting:	A
Microphone:	electret condenser microphone
Dimensions (LxWxH):	170 x 50 x 37 mm
Weight:	115 g



OMNITRONIC SLM calibration tool

Calibrator for sound level meters

- Matching calibrator for SLM-500 and SLM-700
- Quickly adjust and test the accuracy of sound level meters

No. 10360611

Technical specifications:

Output level:	114 dB/94 dB, switchable
Output frequency:	1 kHz, sine
Accuracy:	± 0.3 dB (114 dB), ± 0.5 dB (94 dB)
Reference conditions:	20° C, 760 mm Hg
Temperature coefficient:	0 to 0.01 dB/°C
Operating temperature:	-10° C to +50° C
Storage conditions:	-40° C to +65° C, battery removed
Standard:	DIN IEC 942 Class 2, GB/T15173
Battery:	9 V block
Dimensions (WxDxH):	142 x 47 x 47 mm
Weight:	275 g