OMNITRONIC SLM-500 SPL Meter
Digital sound level meter with A and C weighting

Art. No.: 10360600

GTIN: 4026397327700

The article is no longer in our assortment.

Features:

- Dedicated LCD
- Electret condenser microphone cartridge
- Measuring range from 30-130 dB
- Max Hold function
- A and C weighting
- Slow and fast measuring mode
- Additional outputs for AC and DC current via 3.5 mm jack (1/8")
- Operation via 4 x 1.5 V battery or 6 V power supply unit (both not included)
- Incl. windscreen and battery
- Powered by a battery/battery pack

Logistic

EAN / GTIN: 4026397327700
Weight: 0,84 kg
Length: 0.30 m
Width: 0.06 m
Heigh: 0.21 m

Technical specifications:

Power connection:	Battery/battery pack
Battery:	4 x Mignon (AA) (not included)
Frequency range:	31,5 - 8500 Hz
Dimensions:	Width: 14,5 cm
	Depth: 6 cm
	Height: 11 cm
Weight:	0,68 kg
Power supply:	6 V AC/DC

via power unit:	max. 9 V DC, 100 mA
via battery:	4 x 1.5 V (type AA)
Battery life:	approx. 20 hrs.
Measuring ranges:	30-80 dB, 40-90 dB, 50-100 dB, 60-110 dB, 70-120 dB, 80-130 dB, 30-130 dB
Accuracy:	±1.5 dB @ 94 dB, 1kHz
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