

OMNITRONIC SLM-500 SPL Meter

Digital sound level meter with A and C weighting

Art. No.: 10360600

GTIN: 4026397327700



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<br>Depth: 6 cm<br>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                                                                  |

**Scope of delivery:**