

93560 Digital Light Meter with Save Function

Functions

- Illuminance measurement

- Integrated measurement memory (data hold)

Product information

- Automatic range selection
- Silicon sensor

Product highlights

- Measurement memory for 99 individual readings

Technical specifications

Display	LCD, 4 digit
Measurement ranges (Auto range)	0...50 lx, 0...500 lx, 0...5000 lx, 0...50 klx, 0...200 klx
Resolution of the display	0.01 lx, 0.1 lx, 1 lx, 10 lx, 100 lx
Measurement ranges	0...5, 0...50, 0...500, 0...5000 fc, 0...20 kfc
Accuracy	< 10 %
Temperature drift	< 1%/K
Power supply	6x battery 1.5 V, IEC LR03
Dimensions	150 x 72 x 35 mm (unit)
Weight	92 x 60 x 29 mm (sensor) approx. 250 g

Included: 1x 93560, 6x Battery 1.5 V, IEC LR03, 1x Carrying case, 1x User manual



93560
Article no. 3222543

LM-100 Digital Lux Meter

Functions

- Light measurement

(data hold)

- Max data hold (Max)

Product information

- Manual range selection
- Silicon sensor
- Integrated measurement memory

Technical specifications

Display	LCD, 3½ digit
Measurement range	0...20 (only LM-120) 0...200, 2000, 20.000, 200,000 Lux
Resolution	0-20, 200, 2000, 20,000 fc 0.1, 1, 10, 100 Lux 0.01, 0.1, 1, 10 Fc
Accuracy	< 10 %
Power supply	1x battery 9 V, IEC 6F22
Dimensions	130 x 63 x 38 mm (unit) 80 x 55 x 29 mm (sensor)
Weight	approx. 220 g

Included: 1x LM-100 or LM-120, 1x Battery 9 V, IEC 6F22, 1x Carrying case, 1x User manual

LM-120 Digital Lux Meter

As LM-110, but with:

- Automatic and manual range selection
- Minimum and maximum data hold (min/max)
- Auto Power Off
- Zero adjust knob



LM-100
Article no. 3052348

LM-120
Article no. 3052353

TMULD-300 Ultrasonic leak detector kit

Functions

- Pressurized air leaks (HGV pressurized air, braking and suspension systems), leaks in refrigeration, air-conditioning and heating systems, leaks in steam lines etc.
- Leaks in door and window seals, roofs
- Leaks in the automobile sector: Windscreens, door seals

Product information

- Kit consisting of ultrasonic leak detector (ULD-300) and ultrasonic transmitter (UT-300) in robust carrying case
- Leaks indicated optically and acoustically

Ultrasonic leak detection:

Sounds above 20 kHz cannot be heard by the human ear. Even the smallest leaks in pressurized air and gas systems cause turbulences, which in turn generate ultrasonic sounds.

The ULD-300 detects these sounds and pinpoints the exact location of the leak. The ULD-300 indicates leaks optically (10-stage LED scale) and acoustically (headphones) and features a thumb wheel for setting the device's sensitivity.

Technical specifications

ULD-300	35 kHz...45 kHz ±6 dB
Power supply	1x battery 9 V, IEC 6LR61 (in any case)
Display	LED
Frequency:	
UT-300	40 kHz
Dimensions:	
ULD-300	65 x 185 x 25 mm
UT-300	65 x 165 x 25 mm
Weight:	
ULD-300	approx. 150 g (incl. battery)
UT-300	approx. 160 g (incl. battery)

Included: 1x Ultrasound leak detector ULD-300, 1x Ultrasonic transmitter UT-300, 1x Headphones, 1x Extension and parabolic attachment, 2x Batteries 9 V, IEC 6LR61, 1x Carrying case, 1x User manual



TMULD-300
Article no. 2731543

Accessories:

Ultrasonic Transmitter
Model UT-300
Article no. 2734446