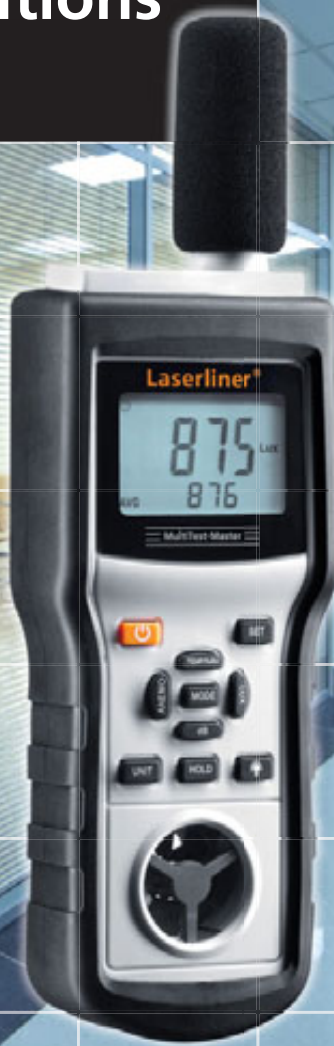


Measuring temperature and ambient conditions



Instruments for environmental factors



SoundTest-Master

NEW



Noise level measuring instrument with integrated long-term storage

- Measurement of noise levels with frequency weighting filter according to dB (A) and dB (C) standard curves
- Selectable time weighting factors (fast 125 ms/slow 1 s) for optimum adaptation to noise dynamics
- Long-term recording function with 16000 storage points or real-time logging on PC
- Selectable analogue indicator for visual assessment
- Calibrated and adjusted by means of standard 94 dB/1 kHz noise level calibrator
- Sensitive electret condenser microphone with detachable wind guard
- Analogue outputs: DC and AC
- PC software
- Illuminated, transparent display

Available in April 2011.



Measuring range / Accuracy:
30 ... 130 dB (A,C) / ± 1,5 dB

Inclusive: SoundTest-Master, battery, carrying case

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MultiTest-Master

NEW



Universal measuring device for detecting environmental conditions in the home, office and industry

- For measuring ambient temperature, relative humidity, air flow and wind speed, lighting intensity (Lux), ambient sound pressure level (dB (A) and dB (C) as per IEC 61672)
- Calculates the minimum, maximum and average values from the measured data
- Hold function
- The housing's protective rubber case equips this device for tough professional usage.
- Illuminated, transparent display



Ambient temperature

Measuring range: -10 °C... 60 °C, Accuracy: ± 1,5 °C

Relative humidity

Measuring range: 0 ... 100% r.H., Accuracy: ± 3% / 25 °C

Sound pressure level

Measuring range: 30 ... 130 dB (A,C), Accuracy: ± 1,4 dB

Illuminance

Measuring range: 0 ... 50 Klux, Accuracy: ± 5%

Wind speed

Measuring range: 0,5 ... 20 m/s, Accuracy: ± 3%

Air flow

Measuring range: 0 ... 999,9 CMM m/s, Accuracy: ± 3%

Inclusive: MultiTest-Master, battery, carrying case

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