



Sound Level Meter Habotest HT602B

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Habotest HT602B sound level meter

The HT602B sound level meter is distinguished by its high sensitivity and will prove useful in places such as a construction site or factory. The color LCD display will provide you with the most important information, and the additional wind shield ensures accurate measurements regardless of the conditions. The device offers several operating modes, and with the ability to connect it to a computer via USB you will gain convenient access to data. In addition, 3 AAA batteries are required to power the meter.

Multifunctional, powerful

The product has a condenser microphone, which is distinguished by its short response time and is immune to interference. This allows measurements in the range of 30-130 dB (A) and frequencies of 30Hz-8kHz. You'll also find a special wind shield included - use it to prevent unnecessary noise from interfering with the device. You can also use two frequency measurement options - A and C. In addition, the HT602B allows you to take measurements in Fast (125 ms) or Slow (1 s) mode.

Simple, convenient operation

The device is very easy to use. You will gain access to specific functions using convenient, intuitive buttons. The meter is also equipped with an LCD screen, which will provide you with information about the operation of the device. From its level you will read the measurement results, the selected operation mode and a low battery notification.

Handy design

HT602B is lightweight, handy and compact. Thanks to this, its storage will not cause you any problems - you can successfully put it in your pocket. In addition, a special cover protects the probe from damage. Moreover, the meter is suitable for many applications. It will come in handy in the factory, on the construction site, it will also allow you to measure the noise level of a car engine. Thus, it will prove indispensable wherever sounds of various intensities may occur.

Included

sound level meter

AAA x3 batteries

instruction manual

Manufacturer

Habotest

Model

HT602B

Measurement range

30-130dBA

Measurement accuracy

$\pm 1.5\text{dB}$ (94dB@1kHz), $\pm 5\text{dB}$ (94dB@8kHz)

Frequency response

30Hz-8kHz

Measurement

A

Dynamic characteristics

FAST: 125 ms, SLOW: 1 s

Microphone

Polarized, capacitive

Temperature

$-20^{\circ}\text{C} \sim 60^{\circ}\text{C}$ ($-4^{\circ}\text{F} \sim 140^{\circ}\text{F}$) / $\pm 1.5^{\circ}\text{C}$

Humidity

0~100% / $\pm 5\%$

Bar graph

Yes

Data storage

Yes

Backlighting

Yes

MAX/MIN

Yes

Automatic shutdown

Yes

Low battery indicator

Yes

Price:

Before: € 28.4991

Now: € 26.00

Tools, Measuring tools, Electric meters