



Digital decibel meter Habotest HT622B USB A/C

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Habotest HT622B Volume Level Meter

The HT622B volume level meter features high sensitivity and will work well in many applications. The color LCD display will provide you with the most important information, and the additional wind shield ensures accurate measurement regardless of the conditions. The device offers several modes of operation, and thanks to the possibility of connecting it to a computer via USB, you will gain convenient access to data. To power the meter you will need 3 AAA batteries (not included).

Multifunctionality - various possibilities to make measurements

The meter is equipped with a high-quality condenser microphone and extremely sensitive sensors. This allows for precise measurements in the range of 30-130dBA/dBC and frequencies of 30Hz-8kHz. The set also includes a special wind shield - use it so that unnecessary noise does not interfere with the work of the device. The device takes measurements in different ranges - you can enter them manually or use the automatic mode. There are also 2 options for measuring frequency - A and C. But that's not the end! With HT622B you can make measurements in Fast (125 ms) or Slow (1 s) mode. You can also select Max/Min function and set the unit - db or son.

Easy and convenient operation

The device is very easy to use. Access to specific functions will be gained by using comfortable, intuitive buttons. The meter is also equipped with a clear, color LCD screen, which displays not only the measurement results, but also, among others, selected modes and

low battery indicator. The device allows you to store data. You can also connect it to your computer with the included USB cable. Conveniently view stored information, manage it and organize it the way you want - with HT622B it is possible! You'll also find a recording disc in the package for easy data export.

Convenience of use and safe transport

HT622B is lightweight, handy and compact. This means that both its use and storage are extremely easy, convenient and hassle-free. For safe transportation, the meter comes with a practical carrying case. This functional meter you can always have with you and use whenever you need it! HT622B is suitable for many applications. Use it in industry, on a busy street or in a recording studio. It can also be used at school, in the office and even at home, for example to control the volume of domestic appliances. It will also be useful in a factory, cinema, construction site or hotel. In short, it will turn out to be indispensable wherever sounds of different intensity may occur.

Brand

Habotest

Model

HT622B

Sound pressure accuracy

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

Frequency response

30Hz-8kHz

Dynamic range

50dB

Measuring range

30-130dBA, 30-130dBC

Weighting properties

A/C

Dynamic characteristics

FAST: 125ms, SLOW: 1s

Microphone

Polarized, capacitance

Range

30-80dB, 40-90dB, 50-100dB, 60-110dB, 60-110dB, 70-120dB, 80-130dB

Bargraph

Yes

Auto/manual range

Yes

Under/Over range

Under/Over

Data hold

Yes

MAX/MIN

Yes

Auto power off

Yes

Low battery indicator

Yes

Power supply

3x AAA 1.5V batteries (included)

Dimensions

189x60x33mm

Weight

About 180g

Price:

€ 40.50

Tools, Measuring tools, Electric meters