



## MS6700 Mastech dB-meter miernik poziomu dźwięku

kategoria: Kategorie > Mierniki - Multimeter



Kod QR:



*Accuracy:  $\pm 1.5$ dB*

*Response frequency: 31.5Hz-8kHz*

*Dynamic range: 50dB*

*Frequency Weighting : AC*

*Time weighting: FAST 125ms, SLOW 1sec*

*Microphone: Electret Condenser microphone*

*Digital display: 4 digitals, resolution 0.1dB, sampling rate 2 times/s*

*Analog bar display: Each analog bar is as 1 dB, sampling rate 2 times/s*

*Measurement ranges: 30-80dB, 40-90dB, 50-100dB, 60-110dB, 70-120dB, 80-130dB, Total of 6 ranges*

*Auto-range: Micro-computer can choose the best measurement ranges*

*Over range indicator: UNDER (less than range) and OVER (over range)*

*AC signal output: 0.707 Vrms at FS (Auto-range mode isn't included) Output impedance approx. 600 $\Omega$*

*DC signal output: 10mV/dB Output impedance approx.100 $\Omega$*

*Power supply: Four LR03 AM4 1.5V SIZE AAA alkaline cells*

Power life: About >35hrs (alkaline cells) Continuous operation

AC adapter: Voltage 9VDC

Voltage ripple < 100mVpp

Supply Current >100mADC

Socket pin Ground

Casing positive

External Diameter 3.5mm

Operating temperature: 0°C to 40°C

Operating humidity: 10~80%RH

Storage temperature: -10°C to 60°C

Storage humidity: 10 to 70%RH

Dimensions: 245(L)x80(W)x35(H)mm

Weight : Approx. 350g (including battery)

Accessories: Earphone plug, Operation manual, Battery, Windscreen.

Certificate: CE(EMC) RoHS

Display: 2000 counts

Data Logging: 16000 records

Auto Ranging

Auto Power Off

AC Singal Output: 0.707 Vrms at FS (Auto-range mode isn't included) Output impedance approx. 600Ω

DC Singal Output: 10mV/dB Output impedance approx. 100Ω

AC Adapter

-Voltage 9VDC

-Voltage Ripple <100m Vpp

-Supple Current >100m ADC

-Socket : pin Ground

-Casing Positive

-External Diameter 3.5mm

Fast

Low

A Weighting

B Weighting

Date and Time Display

MAX

Data Hold

Display Backlight

Low Battery Display

Analog Bar Indication

Over Range Indication

Resolution 0,1dB

Accuracy +-1,5dB

*Sample rate 2/sec*