

Mini Sound Level Meter



Description

Great value, pocket sized sound level meter with wide dynamic range. Type C weighting for industrial health and sound quality control.

Specifications

Frequency Range	: 31.5Hz~8kHz
Measuring Level Range	: 40dB~130dB
Frequency Weighting	: C
Microphone	: 1/2 inch electret condenser microphone
Display	: LCD
Digital Display	: 4 digits Resolution: 0.1dB Display Up data: 0.5 sec.
Time Weighting	: Fast (125mS)
Accuracy	: ± 3.5 dB @1kHz, 94dB(under reference conditions)
Alarm Function	: "OVER" is show when input is out of range (>130dB)
Auto Power Off	: Meter automatically shuts down after approx. 15 minutes of inactivity
Power Supply	: One 9V battery, 006P or IEC 6F22 or NEDA 1604
Operation Temperature	: 0 to +40°C (+32°F to +104°F)
Operation Humidity	: 10% to 90% RH
Storage Temperature	: -10°C to 60°C (+14°F to +140°F)
Storage Humidity	: 10% to 75%RH
Dimension	: 210mm×55mm×32mm (L×W×H)
Weight	: 135g (including battery)
Accessories	: 9V battery, Instruction manual



Part Number Table

Description	Part Number
Mini Sound Level Meter, Type C	TEN01075

Important Notice : This data sheet and its contents (the "Information") belong to the members of the AVNET group of companies (the "Group") or are licensed to it. No licence is granted for the use of it other than for information purposes in connection with the products to which it relates. No licence of any intellectual property rights is granted. The Information is subject to change without notice and replaces all data sheets previously supplied. The Information supplied is believed to be accurate but the Group assumes no responsibility for its accuracy or completeness, any error in or omission from it or for any use made of it. Users of this data sheet should check for themselves the Information and the suitability of the products for their purpose and not make any assumptions based on information included or omitted. Liability for loss or damage resulting from any reliance on the Information or use of it (including liability resulting from negligence or where the Group was aware of the possibility of such loss or damage arising) is excluded. This will not operate to limit or restrict the Group's liability for death or personal injury resulting from its negligence. TENMA is the registered trademark of Premier Farnell Limited 2019.

Newark.com/exclusive-brands
Farnell.com/exclusive-brands
Element14.com/exclusive-brands

