

SOUND LEVEL

SL1200

New Artisan[™] Digital Sound Level Meter

This economical *Artisan™* instrument is ideal for general purpose sound level measurement. Point and measure. The portable design allows it to be carried easily to the site to be monitored. The meter features a combination digital and graph display.

The digital display of sound level reduces the variation of analog readings and allow you to monitor the subtle changes in the environment. Use the RECORD and HOLD features to capture and review readings. The A & C weighting scales allow you to track the source of the noice – is it from low frequency or high frequency sources. The analog output feature allows recording of the various sound level measurements. 3-1/2 digit LCD display. ABS housing. One year warranty.

SPECIFICATIONS

Measurement Range: A weighting: C weighting: Resolution: Accuracy: Frequency range: Update: Analog Output: Operating Temp.: Operating Humidity: Storage Temp.: Microphone: Auto shutoff:

Power:

Dimensions:

Weight (meter):

Shipping Wt:

(L x W x D)

(6 ranges - 50 dB increments) 40 to 130 dB 45 to 130 dB 0.1 dB ±2 dB (94 dB, 1 kHz) 300 Hz to 8 kHz every 40 ms 0.707 vrms (@FS)(ac) 0 to 50°C (32 to 122°F) 10 to 90% RH, non-condensing -20 to 60°C (-4 to 140°F) 10 mm dia. electric condenser after 20 min of non-operation (disable features available) 9 Volt battery (approx 30 hours) Vac wall mt power supply optional 182 x 71 x 30 mm (meter only) (7.2 x 2.8 x 1.2 in.) 185 q (6.5 oz) 0.45 kg (1 lb)

SL1200 Ordering InformationPart No.DescriptionSL1200.001SL1200 Meter with battery.

APT logo, Artisan – TM Advanced Product Technology LLC © Copyright 2003-18 APT Instruments. Specifications subject to change. Low-Priced! 40 to 130 dB!



Artisan™ SL1200 Digital Sound Level Meter

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SPECIAL FEATURES

Digital display with analog graph Auto / Manual ranging A & C Weighting scales RECORD / HOLD functions FAST / SLOW response Analog output One year warranty

APPLICATIONS

Traffic Noise Alarm Systems Office Noises Workplace Machinery

For more information contact:

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