

DATALOGGER SOUND LEVEL METER

NAGMAN 223

SALIENT FEATURES

- 64,000 Records Datalogger
- 60dB Dynamic Space in Each Range
- Real Time Clock with Calendar
- Time Weighting Fast/Slow
- Frequency Weighting A/C
- Max/Min Function
- USB Interface
- With Windows software
- Complies With IEC 61672-1 Class 2 Standard

GENERAL SPECIFICATIONS

Measurement Range	30 ~ 130 dB
Level Range	30 ~ 90 dB, 50 ~ 110 dB, 70 ~ 130 dB
Accuracy	±1.4 dB (ref. 94 dB @ 1 KHz)
Frequency Weighting	A / C
Time Weighting	Fast, Slow
Frequency Range	20 Hz to 8 KHz
Microphone	½" Electret condenser microphone
Auxiliary Outputs	AC/DC Output
Battery	1.5V AA size battery x 4
Dimensions	264 x 63 x 29 mm
Weight	Approx. 245 g



Typical Photo: Final Product look may vary

STANDARD INCLUSIONS

- Basic Instrument with Battery
- Windscreen
- Carrying Case
- Conformance Certificate
- Instruction Manual
- 3.5 dia Plug, Software , USB Cable

OPTIONAL

- Microphone Extension Cable (5/10 mtr length)
- Calibration Certificates are issued in Accordance with our Scope as granted by NABL per ISO/IEC 17025:2017 Standards

Manufactured by



Since 1972

NAGMAN INSTRUMENTS AND ELECTRONICS PRIVATE LIMITED

AN ISO 9001:2015 CERTIFIED COMPANY

170/1a2, Chennai Bangalore Highway Road, Sembarambakkam, Chennai – 600 123. INDIA

Phone - Domestic Sales 044-6677 7024, 044-6677 7005 Email: mktgchennai@nagman.com

Phone - Export Sales +91-44-6677 7025.

Email: exports@nagman.com

www.nagman.com

