

*SD card real time data recorder*

# INTEGRATING SOUND LEVEL METER

Model : SL-4035SD

*ISO-9001, CE, IEC1010*



Wind shield ball  
SB-01 ( optional )



**Lutron**

**LUTRON ELECTRONIC**

*The Art of Measurement*

*SD card data recorder  
class 2*

# INTEGRATION SOUND LEVEL METER

Model : SL-4035SD

SPECIFICATIONS	
* Applicable standards : IEC 61672 Class 2, ANSI S1.4 TYPE 2.	
* Measurement Range : 30 dB to 130 dB.	
* Measurement Item : SPL, Leq..	
* Resolution : 0.1 dB.	
* Measurement Frequency Range : 31.5 Hz to 8 KHz.	
* Frequency Weighting : A and C.	
* Time Weighting : Fast and Slow.	
* Data Hold : Freeze the display reading.	
* Memory Recall : Maximum & Minimum value.	
* Memory Card : SD memory card, 1 GB to 16 GB.	
* Advanced setting :	
1. Set clock time (Year/Month/Date,Hour/Minute/Second)	
2. Decimal point of SD card setting	
3. Auto power OFF management	
4. Set beep Sound ON / OFF	
5. Set sampling time	
6. SD memory card format	
* Leq Preset measurement time up to 24 hours.	
* Microphone type : 1/2 inch electric condenser microphone.	
Frequency	Accuracy (23 ± 5 °C)
31.5 Hz	± 3.5 dB
63 Hz	± 2.5 dB
125 Hz	± 2.0 dB
250 Hz	± 1.9 dB
500 Hz	± 1.9 dB
1 KHz	± 1.4 dB
2 KHz	± 2.6 dB
4 KHz	± 3.6 dB
8 KHz	± 5.6 dB

\* Appearance and specifications listed in this brochure are subject to change without notice.

1209-SL4035SD

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