

ST-805/805L

Mini Sound Level Meters



EMC  
EN: 61326

1.4dB Accuracy (805)

Level range: 30~130dB



805/805L Mini Sound level meters have a wide dynamic range from 30 to 130dB. They have different frequency weighting A and C to respond to human sense or machine monitoring purposes. For different sound pattern, they also supply Fast and Slow time constant setting.

Features	
Provides 1.4dB accuracy (805); Provides 2.0dB accuracy (805L)	
Meets IEC61672-1 Type 2 (805)	
Newly Design Shape	
High Performance	
Max Hold and Data Hold Function	

Specifications	
Level Range	Low = 30 ~ 100dB High = 60 ~ 130dB
Accuracy	±1.4dB (ref 94dB @ 1kHz)
Frequency Range	31.5Hz to 8kHz
Frequency Weighting	A, C
Time Weighting	Fast, Slow
Battery Type	9V Battery NEDA 1604, IEC 6F22, JIS 006P
Operation Temp	0°C~40°C(<80%R.H.)
Storage Temp	-10°C~60°C(<70%R.H.)

Size(HxWxD): 210mm x 55mm x 32mm  
Weight: 230g

Model 805

Model 805L



Accessories :  
9V battery, Carrying case and Gift box.