

**DIGITAL SOUND LEVEL METER**  
**MS6700 / MS6701**

**MS6700**

**SOUND LEVEL**  
30dB~130dB

**FREQUENCY**  
31.5Hz~8KHz

**dB Hz AUTO**

**Apo F/S A/C**

**MAX**



**MS6701**

**SOUND LEVEL**  
30dB~130dB

**FREQUENCY**  
31.5Hz~8KHz

**dB Hz MEM**

**AUTO Apo F/S**

**MAX A/C USB**

**RS 232C**



**Specifications** MS6700 MS6701

Specifications	Range	Resolution	Accuracy	Accuracy
Sound Pressure	30dB~80dB	0.1dB	±1.5dB	±1.5dB
	40dB~90dB	0.1dB	±1.5dB	±1.5dB
	50dB~100dB	0.1dB	±1.5dB	±1.5dB
	60dB~110dB	0.1dB	±1.5dB	±1.5dB
	70dB~120dB	0.1dB	±1.5dB	±1.5dB
	80dB~130dB	0.1dB	±1.5dB	±1.5dB

Sample Rate		2 times/s	2 times/s
Dynamic	50dB		
Frequency	31.5Hz~8KHz		

**Features**

Display	counts	2000	2000
Data logging	records	16000	16000
Auto Ranging	Auto & Manual		
APO	Auto Power Off		
AC Signal Output	0.707 Vrms at FS (Auto-range mode isn't included) Output impedance approx. 600Ω		
DC Signal Output	10mV/dB Output impedance approx. 100Ω		
AC Adapter	Voltage 9VDC		
	Voltage Ripple < 100m Vpp		
	Supple Current > 100m ADC		
	Socket: pin Ground		
	Casing Positive		
External Diameter 3.5mm			
Fast			
Slow			
A Weighting			
C Weighting			
Date and Time	Date and Time Display		
MAX			
Data Hold			
B.L	Display Backlight		
LBD	Low Battery Display		
Analog Bar	Analog Bar Indication		
UNDER / OVER	Over Range Indication		
RS-232 Pclink			
USB Interface			
<b>General</b>			
Power Supply	6×1.5V AAA Batteries		
Product Size	265mm×80mm×69mm/10.4"×3.15"×2.7"		
Product Weight	317g/0.7lb		
Safety Rating	CE(EMC) RoHS		

● Feature Difference

ติดต่อบริษัท เนอนิคส์ จำกัด

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**DIGITAL SOUND LEVEL METER**  
**MS6702 / MS6708**



**MS6702**

**SOUND LEVEL**  
30dB~130dB

**FREQUENCY**  
31.5Hz~8KHz

**TEMPERATURE**  
-20°C~60°C

**HUMIDITY**  
10~90% RH

**dB Hz**

**AUTO Apo F/S**

**°F/°C MAX A/C**

**RS 232C**



**Specifications** MS6702 MS6708

Specifications	Range	Resolution	Accuracy	Accuracy
Sound Pressure	30dB~80dB	0.1dB	±1.5dB	±1.5dB
	40dB~90dB	0.1dB	±1.5dB	±1.5dB
	50dB~100dB	0.1dB	±1.5dB	±1.5dB
	60dB~110dB	0.1dB	±1.5dB	±1.5dB
	70dB~120dB	0.1dB	±1.5dB	±1.5dB
	80dB~130dB	0.1dB	±1.5dB	±1.5dB

Sample Rate		2 times/s	2 times/s
Dynamic	50dB		
Frequency	30Hz~8KHz		
Temperature	-20°C~10°C	±2°C	
	10°C~60°C	±1°C	
Relative Humidity	10%~90%	±3.5%RH	

**Features**

Display	counts	2000	2000
Data logging	records	16000	
Auto Ranging	Auto & Manual		
APO	Auto Power Off		
AC Signal Output	0.707 Vrms at FS (Auto-range mode isn't included) Output impedance approx. 600Ω		
DC Signal Output	10mV/dB Output impedance approx. 100Ω		
AC Adapter	Voltage 9VDC		
	Voltage Ripple < 100m Vpp		
	Supple Current > 100m ADC		
	Socket: pin Ground		
	Casing Positive		
External Diameter 3.5mm			
Fast			
Slow			
A Weighting			
C Weighting			
Date and Time	Date and Time Display		
MAX			
Data Hold			
B.L	Display Backlight		
LBD	Low Battery Display		
Analog Bar	Analog Bar Indication		
UNDER / OVER	Over Range Indication		
RS-232 Pclink			
USB Interface			
°C/°F Selection			

● Feature Difference

**MS6708**

**SOUND LEVEL**  
30dB~130dB

**FREQUENCY**  
31.5Hz~8KHz

**dB Hz AUTO**

**Apo F/S MAX**

**A/C**

