

# **miDiPLUS**

# **MI**

3 /5 inch high quality near field monitor speakers

Thank you for purchasing the **MIDIPLUS** MI series speaker. MI series was defined as the near field monitor speaker with bluetooth input. Not only has extraordinary sound as a monitor speaker, but also specific bluetooth connectivity, cool appearance and tremendous energy. This instructions will help you to know the function and operation of MI series quickly.

Please keep it properly in order to consults.

## Product performance

Superior performance, high output power and exceptional accuracy are the outstanding features of the MI series speaker.

- ◇ Specification: 3 inch/5 inch inverse-phase type; bookshelf type; Pair speakers with power supply and bluetooth.
- ◇ Gain: MI offer input volume control, turning range from -30dB ~ 0dB
- ◇ EQ: high gain switch with 4 levels, to adjust the high frequency signal gain.
- ◇ Interface: we pay attention to sound performance, and consider conveniently used at the same time. Various interfaces and scientific design to make your music play more clearly and accurately.

Remark: There's no sound dressing on MI series speaker.

## Volume control

"VOLUME" knob in the rear panel is the volume control knob; turning range from -30dB ~ 0dB, factory default is -30dB. Counter clockwise to turn down the volume, and clockwise to turn up the volume.

## High frequency adjustment

"HF LEVEL" in the rear panel, the toggle switch with 4 positions is for High frequency adjustment, turning range: -2dB, -1 dB, 0dB, + 1 dB;

Factory default is 0dB

## Audio input

Mi3: RCA(unbalanced) signal input; AUX input; bluetooth input

Mi5: TRS(balanced) signal input; RCA(unbalanced) signal input; AUX input; bluetooth input default PIN code 0000.

## Cable interface

TO RIGHT SPEAKER interface: to connect the right speaker through the cable.

# Power

MI series speaker was designed AC INPUT: power supply 220V-240V/50Hz 60W(MI3)、220V-240V/50Hz 100W(MI5),The power switch locates under the rear panel, please refer to the power mark in the real panel.

## Notes:

- ◇ In case of electric shock , do not disassembly the real panel of the speaker by yourself.
- ◇ Long-term use of excessive volume will cause permanent hearing loss, please pay attention to protect your hearing.
- ◇ in order to be more effectively protected the speaker, please use the original packing carton if transporting them.
- ◇ Do not drop or splash water to the speaker, do no put objects full with liquid onto the device, like vase.
- ◇ The disconnecting device of this product is the power plug, the power socket should be near the product and easy to use, do not block by other objects.



Please use in non-tropical climates only for safety



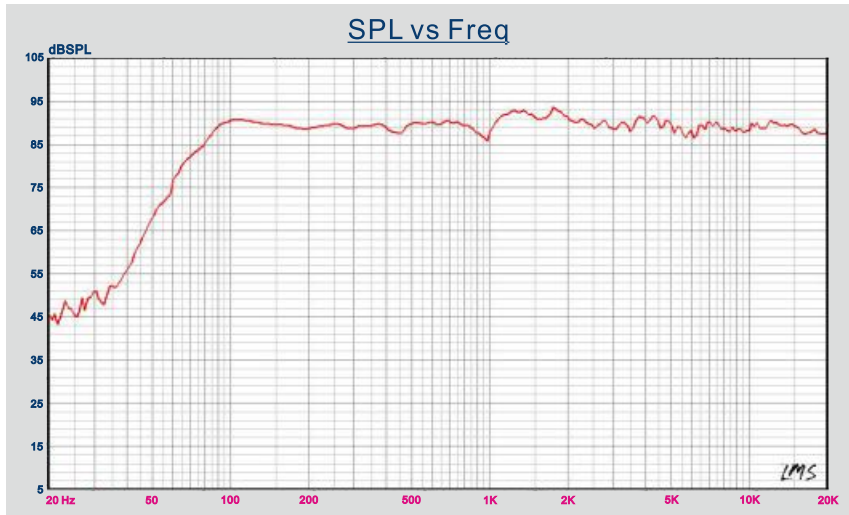
Please use in altitude under 2000m only for safety

## Technical specification

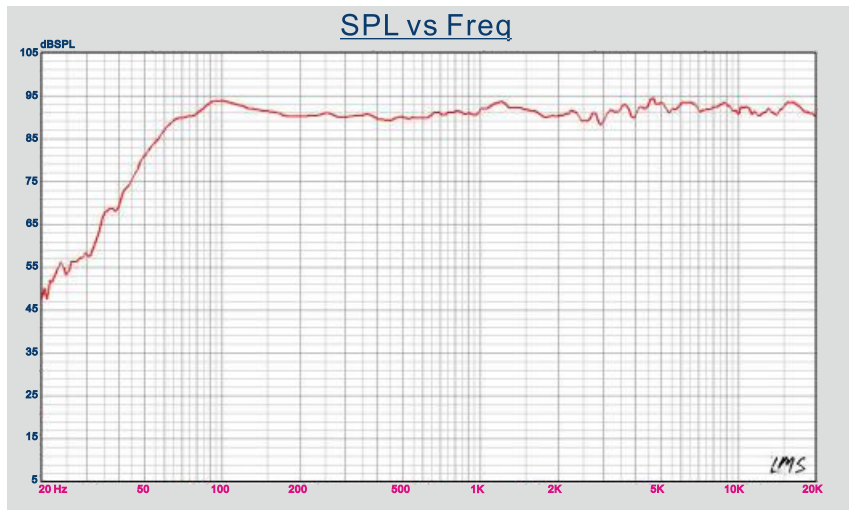
Content	MI3	MI5
type	Two frequency division active monitoring speaker	
Frequency response(-3dB)	70Hz-25kHz	50Hz-25kHz
SPLMAX@1m	98dB	103dB
HF driver	3/4 "silk dome	1 "silk dome
LF driver	3" fiberglass woven cone	5" fiberglass woven cone
Frequency points	2.0kHz	2.5kHz
Amplifier type	Class-D	
Amplifier qty	4	
Standby power (one pair)	4.8W	6.8W
HF output power (1 pc)	10W	15W
LF output power (1 pc)	20W	35W
Total output power (1 pair)	80W(Peak) 60W(RMS)	150W(Peak) 100W(RMS)
High frequency adjustment	-2db, -1 db, 0dB, 1 db@2.5kHz above	
jack	2 x RCA Unbalanced input 1/8" stereo input 4-pin speaker output	2 x 1/4" balanced input 2 x RCA Unbalanced input 1/8" stereo input 4-pin speaker output
bluetooth	Bluetooth v4.0 Compatible with A2DP protocol	
Dimension	152 x 119 x 165	239 x 171 x 256
Net weight(kg)	3.1kg (host:1.77kg,vice:1.33kg)	7.62kg(host:4.14kgvice:3.48kg)

# Drawings

## MI3 Frequency response



## MI5 Frequency response



[www.midiplus.com](http://www.midiplus.com)

**MIDIPLUS**

**MI**

3/5 吋高品質近場監聽音箱

感謝您購買 MIDIPLUS MI 系列音箱。本系列音箱定位為帶藍牙輸入的近場監聽音箱，不但具有監聽音箱固有的超凡音效，而且還具有藍牙連接功能，加上酷炫的外表與小小的身軀，放大巨大的能量。本說明書可以幫助您快速了解MI系列音箱的功能與操作方法。請妥善保存，以便查閱。

## 產品特性

卓越的性能，高輸出功率和超乎尋常的精度是MI系列音箱的突出特點。

- 音箱規格：3寸/5寸倒相式;書架式;有源藍牙對箱。
- 增益：MM 提供一個-30dB ~0dB 可調範圍的輸入音量控制。
- EQ：擁有4段高音增益調節開關，可以對高頻信號增益進行調節。
- 接口：重視聲音表現的同時，我們也在使用便捷上做了考量。豐富的接口類型及科學的設計，使你的音樂播放更加清晰、精確。

注意：本系列音箱不具有聲音渲染功能。

## 音量控制

後面板上的“VOLUME”旋鈕即為音量控制旋鈕;調整幅度是從-30dB ~ 0dB, 出廠預置是-30dB。逆時針旋轉音量減少，順時針旋轉音量增加。

## 高頻調整

後面板上“HF LEVEL”部分的4檔撥動開關用於高頻調整;可調範圍是 -2dB, -1 dB, dB, +1dB;出廠設置為0dB。

## 音頻輸入

- MI3：RCA(非平衡)信號輸入;AUX輸入;藍牙輸入
- MI5：TRS(平衡)信號輸入;RCA(非平衡)信號輸入;AUX輸入;藍牙輸入默認PIN碼0000。

## 連接線接口

- TO RIGHT SPEAKER 接口：通過連接線連接右揚聲器。

## 電源

MI系列音箱設計AC INPUT：220V-240V/50Hz 60W(MI3)、220V-240V/50Hz 100W(MI5) 供電電源，電源開關位於後面板下方，詳見機箱後面板電源標識。

## 注意事項

- 不要自行拆除音箱的後面板，以防電擊。
- 長期使用過大的音量可能會造成聽力的永久性受損，請注意保護好聽力。
- 如需運輸音箱，建議使用原包裝紙盒，以便更有效的保護箱體。
- 本產品不得受水滴或水漲，設備上不應放置諸如花瓶一類的等裝滿液體的物品。
- 本產品斷開裝置為電源插頭，配備給本產品使用的電源插座應當裝在本產品附近，且應當便於操作，不得被其他物體阻擋。



僅適用於非熱帶氣候條件下安全使用



僅適用於海拔2000米以下地區安全使用

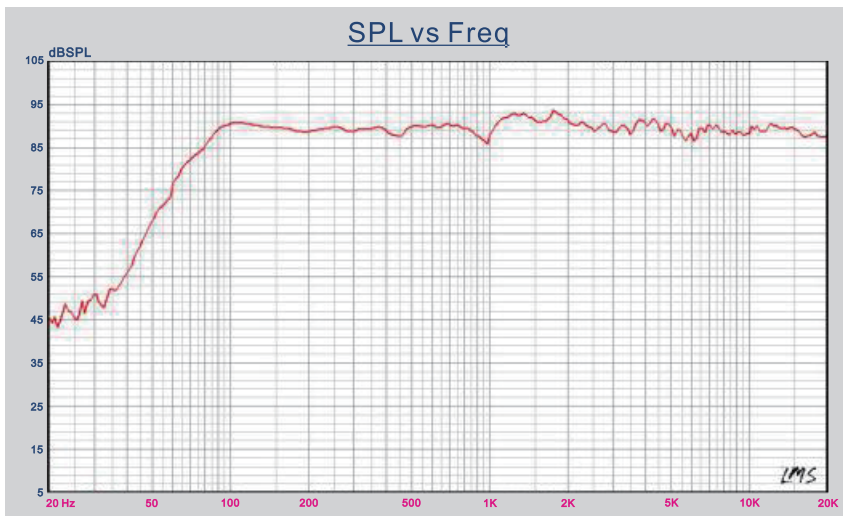
## 技術規範

內容	MI3	MI5
類型	2分頻有源監聽音箱	
頻率響應(-3dB)	70Hz-25kHz	50Hz-25kHz
最大声压級@1米	98dB	103dB
高音單元	3/4" 絲膜球頂	1" 絲膜球頂
低音單元	3"玻璃纖維編織盆	5"玻璃纖維編織盆
分頻點	2.0kHz	2.5kHz
功放類型	Class-D	
功放數量	4	
待機功率（一對）	4.8W	6.8w
高頻輸出功率（1只）	10W	15W
低頻輸出功率（1只）	20W	35W
總輸出功率（對）：	80W(Peak), 60W(RMS)	150W(Peak), 100W(RMS)
高頻調節	-2dB, -1dB, 0dB, +1dB@2.5kHz以上	
接口	2 x RCA 非平衡輸入 1/8" 立體聲輸入 4-pin 揚聲器輸出	2 x 1/4" 平衡輸入 2 x RCA 非平衡輸入 1/8" 立體聲輸入 4-pin 揚聲器輸出
藍牙	Bluetooth v4.0, 兼容A2DP協議	
尺寸(mm)	152 x 119 x 165	239 x 171 x 256
淨重(kg)	3.1kg (主：1.77kg, 副：1.33kg)	7.62kg (主：4.14kg, 副：3.48kg)

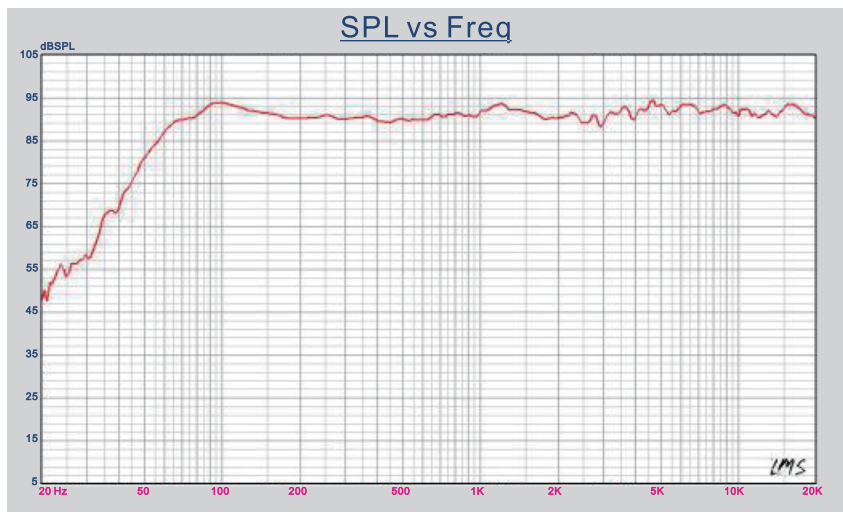


# 附圖

## MI3 頻響曲線



## MI5 頻響曲線



[www.midiplus.com](http://www.midiplus.com)