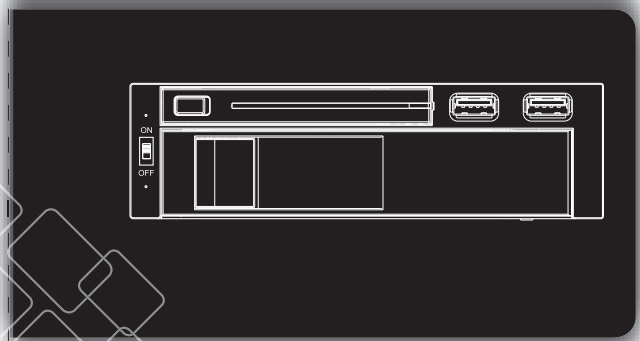


正反印刷，折疊

105mm

MANUAL

(MRA750/751/752)



- Compatible for 2.5" HDD and 3.5" HDD
- Support USB3.0/no USB ports
- Hot swappable
- Anti-shock and tool free design
- NSS connector to give over 50,000 cycle hot swaps

148mm

MRA750X Manual

Features:

- Accommodates both 2.5" and 3.5" hard drives
- Support USB3.0/no USB ports
- Supports hot swaps (Need mainboard support)
- Unique anti-shock design patented tool free mechanism
- Nss connector gives over 50,000 cycle hot swaps
- LED indicator to show power and HDD activity
- HDD power switch in the front(control dual HDD)(without MRA752)

Specifications:

- Fit both 2.5" and 3.5" Serial ATA hard drives
- Supports hot swap(Need mainboard support)
- Supports SATA III (6.0Gb/s)
- Housing Assembly: 750/752:194(L)X148(W)X42(H)mm
751:198(L)X148(W)X42(H)mm

- Interface: SATA/USB3.0
- Weight: 751[482g(u3)/420g]; 750,752[472g(u3)/410g]
- Operating Temperature: 0~55°C

Package Content:

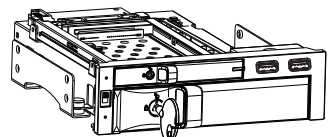
MRA750X	1Pcs
SATA data cable	2Pcs
SATA power cable	1Pcs
User manual	1Pcs
Screws	4Pcs
Key(only MRA751)	1Pcs

Switching key (only MRA751) Triangular lock unlock with the key (clockwise rotated 90 degrees).

LOCK

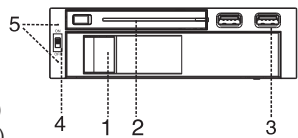


A: Lock
B: Unlock



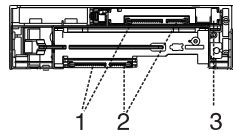
Front panel

1. 3.5" HDD door
2. 2.5" HDD door
3. USB Ports
4. Power switch(without MRA752)
5. LED indicator (Lock with MRA751)

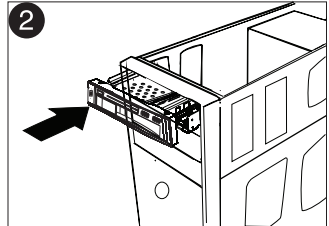
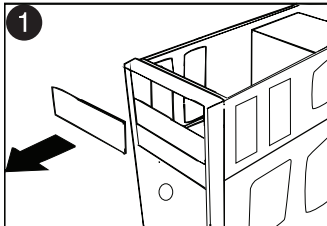


Rear panel

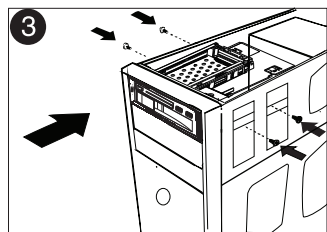
1. SATA power connector
2. SATA data connector
3. LED and Power(without MRA752) access port



Installation:



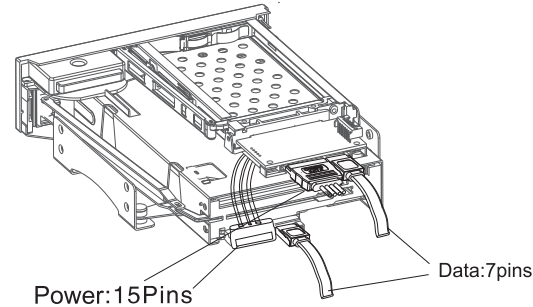
- 1.Remove the cover of an empty drive bay.
- 2.Smoothly insert MRA750X HDD-ROM into the bay and push it inward until its screw holes are aligned with the holes of the bay.



- 3.Fix two screws on each side, four screws in total.
- 4.Make sure the direction right while installing.

Connection :

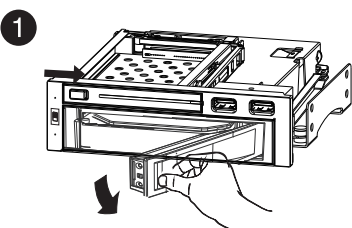
- 1.Insert the SATA 15P cable into the MRA750x s 15P port,connect the big power 4P to the PC 4P power plug.
- 2.Insert one end of the SATA 7P cable to MRA750x,another end(7P) to the mother board.



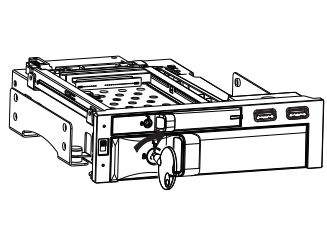
Power:15Pins

Data:7pins

Inserting the Hard Drive:



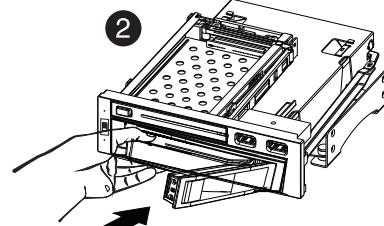
(MRA750/752)



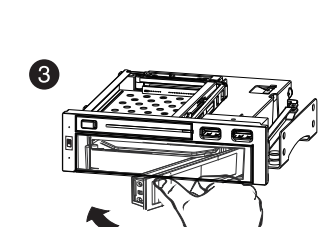
(MRA751)

1. Release the door puller to eject the front door panel (MRA750/752)
Triangular lock unlock with the key (clockwise rotated 90 degrees), open the panel; (MRA751)

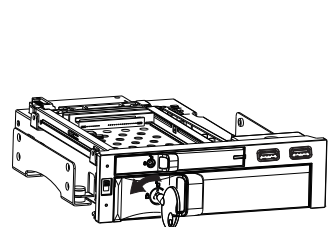
2. Put the 2.5/3.5" HDD into the product



- 3.Close the front panel,Use the key "Anti-clockwise 90°" to lock the door. (MRA751)



(MRA750/752)



(MRA751)

- 1.After inserting HDD and closing the front door, carefully push the tray until it is seated into position.Excessive force may damage its mechanical parts.
- 2.If the HDD is inserted backward into the tray, forcing the device may damage the MRA750x HDD-ROM.

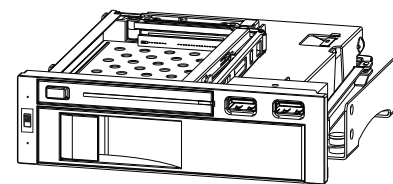
Removing the Hard Drive:

(MRA750/752)Smoothly open the front door.Carefully take the HDD out of the product.

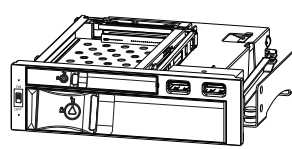
- (MRA751) 1. Use the key "clockwise 90°" to open the door.
2. Take the HDD out from HDD-ROM, and firmly close the front door .use the key "Anti-Clockwise 90°" to lock the door .

⚠ The temperature of HDD may reach over 50°C. It's not hot enough to burn hand, but be careful.

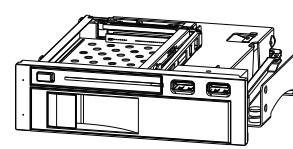
1. Hard drive is a precise and accurate device. Read the manual in advance and treat it carefully.
2. Do not eject the HDD while it is working.
3. Hold the HDD by its edge instead of touching the PCB on it.
4. Wingsonic will provide maintenance for the product malfunction problems,but not be responsible for any software or data loss accident.



MRA750



MRA751

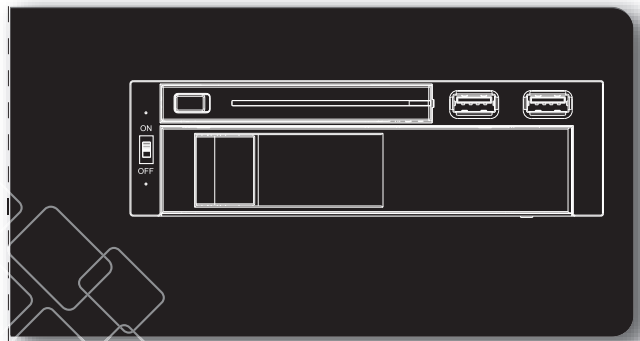


MRA752

105mm

使用说明书

(MRA750/751/752)



- 可同時搭配2.5" 硬碟和3.5" 硬碟
- 支持雙USB3.0/無USB接口
- 支援SATA硬碟熱插拔
- 防震結構設計，專利免工具設計
- NSS專利連接器，支援50,000次熱插拔

148mm

MRA750X 使用说明书

產品特色:

- 可同時搭配 2.5" 和3.5" 硬碟
- 支持雙USB3.0/無USB接口
- 支援SATA硬碟熱插拔(需主板支持)
- 防震結構設計，專利免工具設計
- NSS專利連接器，支援50,000次熱插拔
- LED訊號燈指示電源和硬碟讀寫狀態
- 前置硬碟電源開關(控制雙硬碟) (MRA752無)

產品規格:

- 適用於2.5" 和3.5" SATA硬碟
- 支援熱插拔(需主板支持)
- 支援 SATA III (6.0Gb/s)
- 產品規格: 750/752:194(L)X148(W)X42(H)mm
751:198(L)X148(W)X42(H)mm
- 工作界面: SATA/USB3.0
- 重量: 751[482g(u3)/420g]; 750,752[472g(u3)/410g]
- 工作溫度: 0~55°C

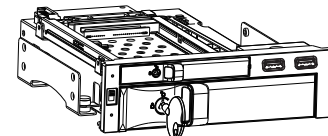
包裝內容:

MRA750X	1Pcs
SATA 連接線	2Pcs
SATA電源線	1Pcs
使用說明書	1Pcs
螺絲	4Pcs
鑰匙 (MRA751)	1Pcs

開關鍵 (只有MRA751) 用鑰匙解開三角鎖(順時針旋轉90度)即可。

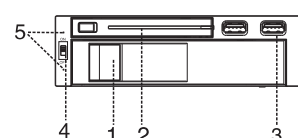


A: 鎖固
B: 解鎖



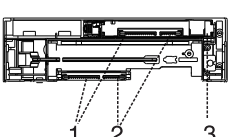
前面板

1. 3.5"HDD面板
2. 2.5"HDD面板
3. USB 接口
4. 硬碟電源開關 (MRA752无)
5. LED 燈 (MRA751有鎖)

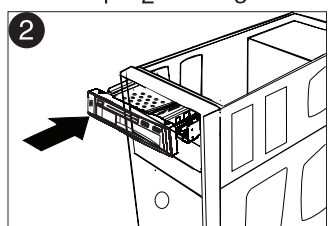
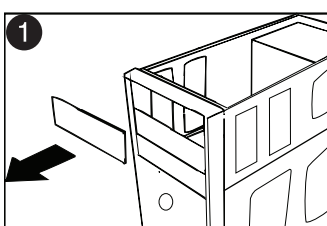


後面板

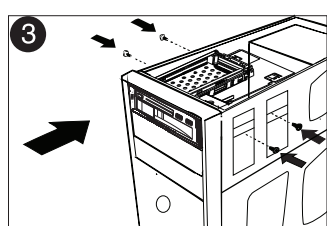
1. SATA電源連接器
2. SATA數據連接器
3. LED 和電源(MRA752無)訊號接口



安裝步驟:



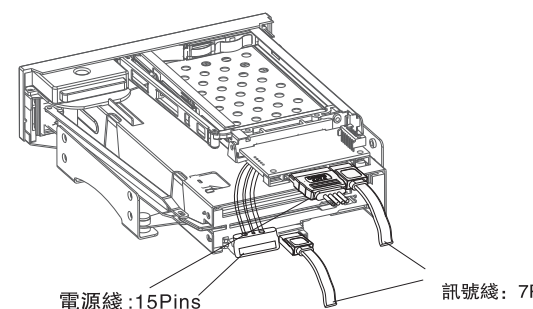
- 1.使用電腦主機5.25吋空槽位
- 2.小心插入MRA750X HDD-ROM并推動至前面板，MRA750XHDD-ROM螺絲孔位對齊至機箱孔位



- 3.每邊使用2個螺絲,4孔固定
- 4.裝置時,方向需正確

連接:

1. 請將SATA 15P 端連接至MRA750x 之15P端口, 4P電源線與電腦主機電源相接。
2. 請將SATA 7P訊號線一端連接MRA750x,另一端插入主機板訊號埠。

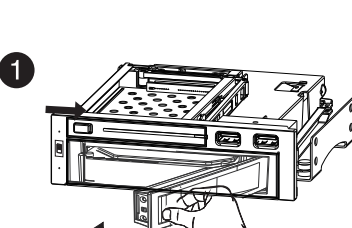


電源線 :15Pins

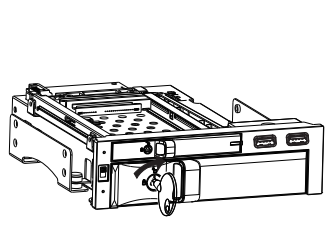
訊號線: 7Pins

放置硬碟步驟:

1. 輕輕推動HDD-ROM面板,使面板彈出;(MRA750/752)
用鑰匙解開三角鎖(順時針旋轉90度),拉開硬碟抽取拉門, 打開前門。(MRA751)

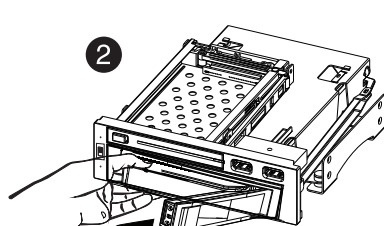


(MRA750/752)

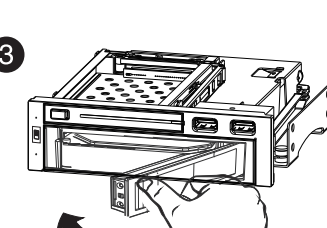


(MRA751)

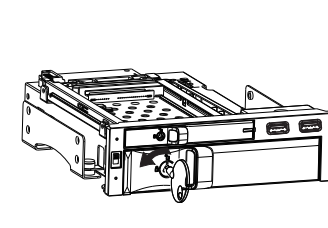
2. 放入 2.5/3.5" 硬碟(注意硬碟標識向上)



3. 关上面板，并用三解锁逆时针旋转90度进行锁固。(MRA751)



(MRA750/752)



(MRA751)

- 1.插入硬碟並關上前面板時,請小心輕輕推動前面板,以免機構零件受損。
- 2.如果硬碟插入方向錯誤,請不要關閉前門,如強行關閉,MRA750x HDD-ROM會被損害。

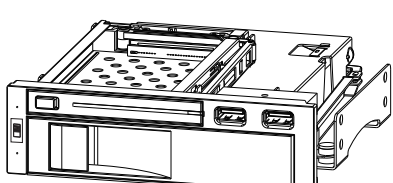
卸下硬碟步驟

(MRA750/752) 轻轻拉动前面板，取出硬碟。

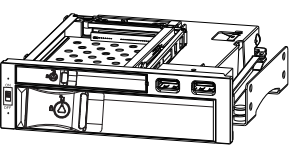
- (MRA751) 1. 使用鑰匙解開三角鎖(順時針旋轉90度),拉開硬碟抽取拉門, 打開前門。
2. 將硬碟從HDD-ROM中取出, 關好HDD-ROM前門, 使用鑰匙對準三角鎖逆時針旋轉90度鎖定。

1. 當工作狀態下禁止卸下硬碟。
2. 硬碟表面溫度有可能高達50°C, 雖不會造成燙傷, 但仍要小心, 請接觸硬碟邊緣, 不要觸摸上面的電路板。

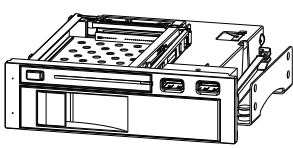
1. 硬碟是精密設備，要特別注意，請預先閱讀使用者說明書
2. 當工作狀態禁止卸下硬碟
3. 請接觸硬碟的邊緣，不要觸摸上面的線路板
4. 對於產品故障問題，本公司提供維修服務，不承擔任何產品的軟體體或資料遺失等責任。



MRA750



MRA751



MRA752