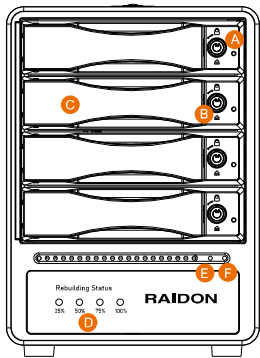


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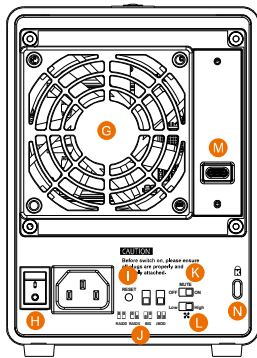
GR5640-B32 系列快速安裝導引

產品外觀圖與包裝內容物

前視圖



背視圖



- A 硬碟LED指示燈
- B 硬碟卡榫按鍵
- C 硬碟托盤把手
- D 重建狀態LED指示燈
- E 警示LED指示燈
- F 電源LED指示燈
- G 風扇
- H 電源開關
- I 重設按鍵
- J RAID模式開關
- K 靜音鍵
- L 風扇轉速控制開關
- M USB-C埠(20Gbps)
- N 防竊孔

包裝內容物

- GR5640-B32 x1
- USB 3.2 Type-C to Type-C 線 x1 (B32 / BA32)
- 快速安裝導引 x1
- USB 3.2 Type-C to Type-A 線 x1 (B32A / BA32)
- 螺絲與頂針

請注意：

- 請檢查產品和所有隨附附件是否有損傷或缺失零件。如果您遇到任何問題，請聯絡您的產品供應商。
- 如需更多資訊、資源和下載相關資料，請造訪 RAIDON 官方網站 www.RAIDON.com.tw。



v0.1 (July 2026)

1

LED燈號說明

狀態	電源 LED	硬碟 LED		警示 LED		蜂鳴器	
		RAID	JBOD	RAID	JBOD	RAID	JBOD
待機	藍燈恆亮	藍燈閃爍	藍燈恆亮	---	---	---	---
資料存取中	藍燈恆亮	藍燈閃爍	藍燈閃爍	---	---	---	---
沒有硬碟或硬碟故障	藍燈恆亮	---	---	紅燈恆亮或閃爍	---	鳴叫	---
資料重建 (未選擇)	藍燈恆亮	藍燈閃爍	---	---	---	---	---
資料重建 (已選擇)	藍燈恆亮	藍燈閃爍	---	---	---	---	---
溫度過高	藍燈恆亮	---	---	紅燈恆亮	---	鳴叫	---
風扇異常	藍燈恆亮	---	---	紅燈閃爍	---	鳴叫	---

進度	資料重建狀態LED燈			
	25%	50%	75%	100%
< 25%	藍燈閃爍	---	---	---
< 50%	藍燈恆亮	藍燈閃爍	---	---
< 75%	藍燈恆亮	藍燈恆亮	藍燈閃爍	---
< 100%	藍燈恆亮	藍燈恆亮	藍燈恆亮	藍燈閃爍
100%	藍燈恆亮	藍燈恆亮	藍燈恆亮	藍燈恆亮
完成	---	---	---	---

硬體安裝

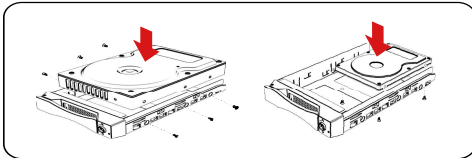
請依照以下步驟安裝GR5640：

1. 打開硬碟托盤：使用提供的鑰匙打開硬碟托盤。拉出托盤。



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2. 安裝硬碟：將硬碟插入硬碟托架，並用提供的螺絲固定。



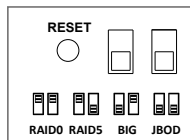
3. 插入硬碟托盤：將硬碟托盤滑回 GR5640。
4. 連接電纜：使用隨附的USB線連接 GR5640 和 PC/Mac。
5. 開機：開啟系統電源；作業系統應該自動偵測硬碟。
6. 格式化硬碟：如有必要，請依照作業系統提示格式化硬碟。

請注意：

- 請在啟動 GR5640 之前將 GR5640 連接到 PC/Mac (開機狀態)，否則 GR5640 將處於睡眠模式。

RAID模式切換

變更RAID模式：(設值是JBOD)



1. 將 GR5640 連接到 PC/Mac：依照硬體安裝將 GR5640 連接到 PC/Mac 並開啟 PC/Mac。
2. 選擇 RAID 模式：透過變更 RAID 模式開關選擇您想要使用的 RAID 模式。
3. 按下重置按鈕：按下重設按鍵。
4. 開機：開啟 GR5640 並持續按住重設按鍵直到磁碟LED燈閃爍。然後您可以釋放重設按鍵。
5. 關閉並重新開啟電源：關閉 GR5640 並重新開啟。然後，您就可以在所選的 RAID 模式下使用。

請注意：

- 如果您想將 RAID 模式從 RAID 5 / RAID 0 / Big 變更為其他模式，請先切換到 JBOD 模式。然後按照步驟進行更改。
- 將 RAID 模式變更為 RAID 5 / RAID 0 / Big 將會清除磁碟上的所有資料。請在更改前將資料備份到其他設備。

3

使用前注意事項

1. 備份資料—確保所有重要文件都有備份。
2. 接地—透過接地防止靜電釋放。
3. 拔掉電源—安裝前關閉電腦並拔掉電源插頭。
4. 使用無靜電表面—避免在地毯或導電表面上工作。
5. 閱讀說明—開始之前檢查所有步驟。
6. 安全移除—在關閉 GR5640 或移除 USB 連接之前，請務必透過作業系統安全移除 GR5640。

感謝您選擇 RAIDON 產品！

請注意，本手冊中的資訊在出版時是正確的，但產品規格在出貨前可能已變更。有關最新規格與更新，請造訪 www.RAIDON.com.tw 或聯絡您的經銷商。

如果您對 RAIDON 產品有任何疑問，或是要取得最新的產品手冊或軟體更新，請發送電子郵件到 supporting@raidontek.com

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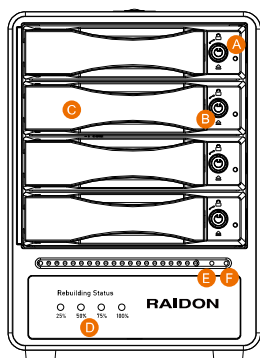
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RAIDON

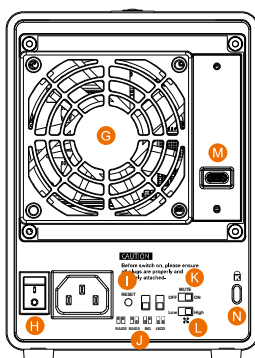
GR5640-B32 Series Quick Installation Guide

Product Diagrams and Package Contents

Front view



Rear view



- A** Drive LED
- B** Drive Tray Key-Lock
- C** Drive Tray Handle
- D** Rebuilding Status LED
- E** Alarm LED
- F** Power LED
- G** Fan
- H** Power Switch
- I** Reset Button
- J** RAID Mode Switch
- K** Mute Button
- L** Fan Speed Adjust Switch
- M** USB-C Port (20Gbps)
- N** Kensington Security Slot

Package Contents:

- GR5640-B32 unit x1
- Quick Installation Guide x1
- Screws & Eject pins
- USB3.2 Type-C to Type-C Cable x1 (B32 & BA32)
- USB3.2 Type-C to Type-A Cable x1 (B32A & BA32)

Please Note:

- Check the product and all included accessories for defects or missing parts. If you encounter any issues, contact your product supplier.
- For additional information, resources, and downloads, please visit the RAIDON official website at www.RAIDON.com.tw.



1

v0.1 (July 2026)

LED Status Guide

Status	Power LED	Disk LED Status		Fail LED		Buzzer	
		RAID	JBOD	RAID	JBOD	RAID	JBOD
Disk Idle	Blue light always On	Blue light always On	Blue light always On	---	---	---	---
Data Accessing	Blue light always On	Blue light flashing	Blue light flashing	---	---	---	---
No Disk or Disk Failed	Blue light always On	---	---	Red light flashing / On	---	On	---
Rebuilding (Source)	Blue light always On	Blue light flashing	---	---	---	---	---
Rebuilding (Target)	Blue light always On	Purple light flashing	---	---	---	---	---
Over Temperature	Blue light always On	---	---	Red light always On	---	On	---
Fan Failed	Blue light always On	---	---	Red light flashing	---	On	---

Progression	Rebuilding Status LED			
	25%	50%	75%	100%
< 25%	Blue light Flashing	----	----	----
< 50%	Blue light always On	Blue light Flashing	----	----
< 75%	Blue light always On	Blue light always On	Blue light Flashing	----
< 100%	Blue light always On	Blue light always On	Blue light always On	Blue light Flashing
100%	Blue light always On	Blue light always On	Blue light always On	Blue light always On
Finished	----	----	----	----

Hardware Installation

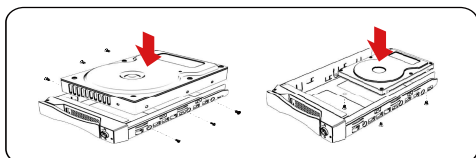
Installing the GR5640

1. **Open the Disk Tray:** Use the provided key to unlock the Disk Tray. Then pull out the tray.



2

2. **Install the Disk:** Insert the disk into disk tray, and fasten it with the screw provided.



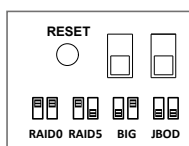
3. **Insert the Disk Tray:** Slide the Disk Tray back into the GR5640 unit.
4. **Connect the Cables:** Use the included cables to connect the GR5640 and PC/Mac.
5. **Power On:** Turn on the system; the OS should auto-detect the disk.
6. **Format the Disk:** Follow OS prompts to format the disk if necessary.

Please Note:

- Please connect GR5640 to PC/Mac (power on status) before power on GR5640, otherwise GR5640 will be on the sleep mode.

RAID Mode Change

Change the RAID Mode: (The default RAID mode is JBOD)



1. **Connect the GR5640 to PC/Mac:**
Follow the hardware installation to connect the GR5640 to PC/Mac and turn on the PC/Mac.
2. **Select the RAID Mode:**
Select the RAID Mode you want to use by change the RAID Mode switch.
3. **Press the Reset Button:**
Press the Reset button.
4. **Power On the GR5640:**
Turn on the GR5640 and keep pressing the Reset button until the disk LEDs flashing, then you can release the Reset button.
5. **Power Off and On Again:**
Turn off the GR5640 and on again. Then you can use the GR5640 in the RAID mode selected.

3

Please Note:

- Please change to JBOD mode first if you want to change the RAID Mode from RAID 5 / RAID 0 / Big to others. Then follow the steps to change it.
- Change RAID Mode to RAID 5 / RAID 0 / Big will erase the data on disks, Please backup the data to other devices before change it.

Precautions Before Use

1. **Backup Data** – Ensure you have a backup of all important files.
2. **Ground Yourself** – Prevent static discharge by grounding yourself.
3. **Unplug Power** – Turn off and unplug your computer before installation.
4. **Use a Static-Free Surface** – Avoid working on carpets or conductive surfaces.
5. **Read Instructions** – Review all steps before starting.
6. **Safely Remove** – Always safely removed GR5640 through the operating system before turning it off or remove the USB connection.

Thank you for choosing RAIDON products!

Please note that the information in this manual was accurate at the time of publication, but product specifications may have changed prior to shipping. For the latest specifications and updates, visit www.RAIDON.com.tw or contact your sales representative.

For any inquiries about RAIDON products, or to receive the latest product manuals or firmware updates, please email us at: supporting@raidontek.com.

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4