# RAIDON

## iR2977S 快速安裝導引

# A.產品外觀圖與包裝內容物



#### 請注意:

• 初次設定:請至少放入一顆硬碟或SSD到HDD 1槽,第一次開啟電源後將會清除硬碟中的資料,請先將資料備份到其他裝置。

V0.1 (Jan. 2025)

- 資料備份完成後,HDD 2將在約一分鐘後自動斷電,當時程備份啟動或再次按下 OTB按鍵後,HDD 2將會重新啟動。
- · 持續按壓OTB按鍵一秒鐘以上即可啟動OTB功能。



## LED指示燈狀態說明

狀態	備份待機		啟動備份	
	HDD1	HDD2	HDD1	HDD2
待機		紅燈恆亮	藍燈恆亮	藍燈恆亮
資料存取	紅燈閃爍	紅燈恆亮	紫燈閃爍	紫燈閃爍
無硬碟/硬碟故障	紅燈恆亮	紅燈恆亮	紅燈恆亮	紅燈恆亮
資料備份中			藍燈恆亮	藍紫燈閃爍

請注意:

- 設定時程備份後,相對應的1/7/30天時程備份設定指示燈將會亮起。如果這些 LED燈都不亮,則處於OTB模式。
- 當OTB啟動時,時程備份設定指示燈會同時閃爍10秒。

## B.硬體安裝

#### 請依照以下步驟安裝iR2977S:

- 安裝設備:將iR2977S放入電腦機殼中,使用包裝隨附的螺絲將其正確固定,然 後接上必要的連接線。
- 解開硬碟托盤:使用包裝隨附的鑰匙解鎖硬碟托盤,將托盤彈出按鈕向右推,然 後將硬碟托盤拉出。
- 3. 安裝HDD/SSD: 裝入2.5吋SATA硬碟或固態硬碟(SSD),使用包裝隨附的螺絲 將其固定。
- 4. 插入硬碟托盤:將硬碟托盤放回iR2977S中。
- 5. **開啟電源:**開啟系統電源,作業系統應會自動偵測硬碟。
- 6. 格式化硬碟:如果必要,請依照其指示的步驟格式化硬碟。

## C.時程備份設定方式

安裝好iR2977S後,請依照以下步驟:

- 僅安裝單顆硬碟:
  - (在HDD 1槽安裝一顆硬碟)
    - 1. 選擇開啟電腦電源前或後設定時程備份。
    - 2. 將時程備份設定開關調整到"ON"來選擇所需的備份間隔 (1,7或30天)。
    - 3. 插入第二顆硬碟後,時程備份將根據設定啟動。
    - 4. 安裝兩顆硬碟後,可以隨時按下位於時程備份設定開關下的OTB按鍵來啟動 一鍵備份(OTB)功能。

### 2. 一開始就安裝兩顆硬碟:

- 1. 選擇開啟電腦電源前或後設定時程備份。
- 2. 將時程備份設定開關調整到"ON"來選擇所需的備份間隔 (1,7或30天)。
- 3. 時程備份將根據設定啟動。
- 4. 可以隨時按下位於時程備份設定開關下的OTB按鍵來啟動一鍵備份(OTB)功 能。

## D.使用前注意事項

- 1. 備份重要資料 確保所有重要資料已先備份到其他裝置
- 2. 靜電接地 安裝組件前先透過接地來防止靜電
- 3. 拔掉電源 安裝前關閉電腦並拔掉電源插頭
- 使用無靜電表面 避免在地毯或導電材質
- 5. 閱讀說明 開始安裝前杳看所有步驟

感謝您選擇RAIDON產品!

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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韌體更新,請發送電子郵件到supporting@raidontek.com

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# **iR2977S Quick Installation Guide**

## A. Product Diagrams and Package Contents





One Touch Backup (OTB) Button

G SATA 15-pin Power Connector

- A Disk LED Indicator
- B Disk Tray Handle
- O Disk Tray Ejection Button
- 🚯 SATA 7-pin Connector
- Scheduling Backup LED Indicator
   Scheduling Backup Catting Catting
- Scheduling Backup Setting Switch

### Package Contents:

- iR2977S unit x1
- Quick Installation Guide x1
- Screws & TRAY unlock Keys

### 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.RaidonTek.com.



V0.1 (Jan. 2025)

#### Please Note:

- Initial Setup: Insert at least one HDD or SSD in the HDD 1 slot. All data will be erased at first power-on, so back up your data beforehand.
- After the data backup is complete, HDD 2 will automatically power off within approximately one minute. It will restart when a scheduled backup is activated or when the OTB button is pressed again.
- Press and hold the OTB button for more than one second to activate the OTB function.



#### LED Illustration Status Guide

Status	Backup Standby		Backup Activated	
	HDD1	HDD2	HDD1	HDD2
Disk Idle		Red light always on	Blue light always on	Blue light always on
Data Accessing	Red light flashing	Red light always on	Purple light flashing	Purple light flashing
No Disk or Disk Failure	Red light always on	Red light always on	Red light always on	Red light always on
Backing up			Blue light always on	Blue Purple light flashing

Please Note:

- For scheduled backups, the LED corresponding to the 1-, 7-, or 30-day interval will light up. If none of these LEDs are illuminated, the system is in OTB mode.
- When the OTB function is activated, all scheduled backup LEDs will flash simultaneously for 10 seconds.

## B. Hardware Installation guide

Follow these steps to install the iR2977S:

- Install Unit: Insert the iR2977S into your chassis, secure with provided screws, and connect as needed.
- Unlock Disk Tray: Use the key, press the tray ejection button to the right, and pull the tray out.
- 3. Install HDD/SSD: Insert a 2.5-inch SATA HDD or SSD and secure with screws.
- 4. Insert Disk Tray: Slide the tray back into the unit.
- 5. Power On: Turn on the system; the OS should auto-detect the disk.
- 6. Format Disk: Follow OS prompts to format the disk if necessary

### C. Scheduling Backup setup procedures

After installing the iR2977S, follow these steps:

## I. With one drive installed

(Install one drive in the primary bay labeled HDD 1.)

- 1. Choose whether the scheduled backup will occur before or after powering on your PC.
- Select the desired backup interval (1, 7, or 30 days) by turning the corresponding scheduling backup switch to "ON."
- The scheduled backup function will activate based on your settings once a second drive is inserted.
- With two drives installed, you can trigger the One-Touch-Backup (OTB) function at any time by pressing the OTB button located below the scheduling backup switches.

#### II. Start with two drives installed:

- 1. Choose whether the scheduled backup will occur before or after powering on your PC.
- Select the desired backup interval (1, 7, or 30 days) by turning the corresponding scheduling backup switch to "ON."
- 3. The scheduled backup function will operate according to your settings.
- 4. You can trigger the One-Touch-Backup (OTB) function at any time by pressing the OTB button below the scheduling backup switches.

## E. Precautions Prier to Use

- Back Up Data Create a backup of all important files on external devices.
   Ground Yourself Safely discharge static by grounding before handling
- components.
   Unplug Power Power off and unplug the computer before installation.
- Unplug Power Power off and unplug the computer before installation.
   Use a Static-Free Surface Avoid carpets or conductive materials.
- Use a Static-Free Surface Avoid carpets or conductive materials.
   Read Instructions Review all steps thoroughly before proceeding.
- Read instructions Review all steps thoroughly before proceeding

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.RaidonTek.com or contact your sales representative.

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