

VeraCrypt

VeraCrypt 介紹

VeraCrypt 是一款開源的磁碟加密軟體，有許多人在使用，且從 2013 年推出後一直有在維護更新，

在加密硬碟和檔案上是非常好用且安全的。 VeraCrypt 支援 Windows、MacOS 和 Linux 平臺，暫

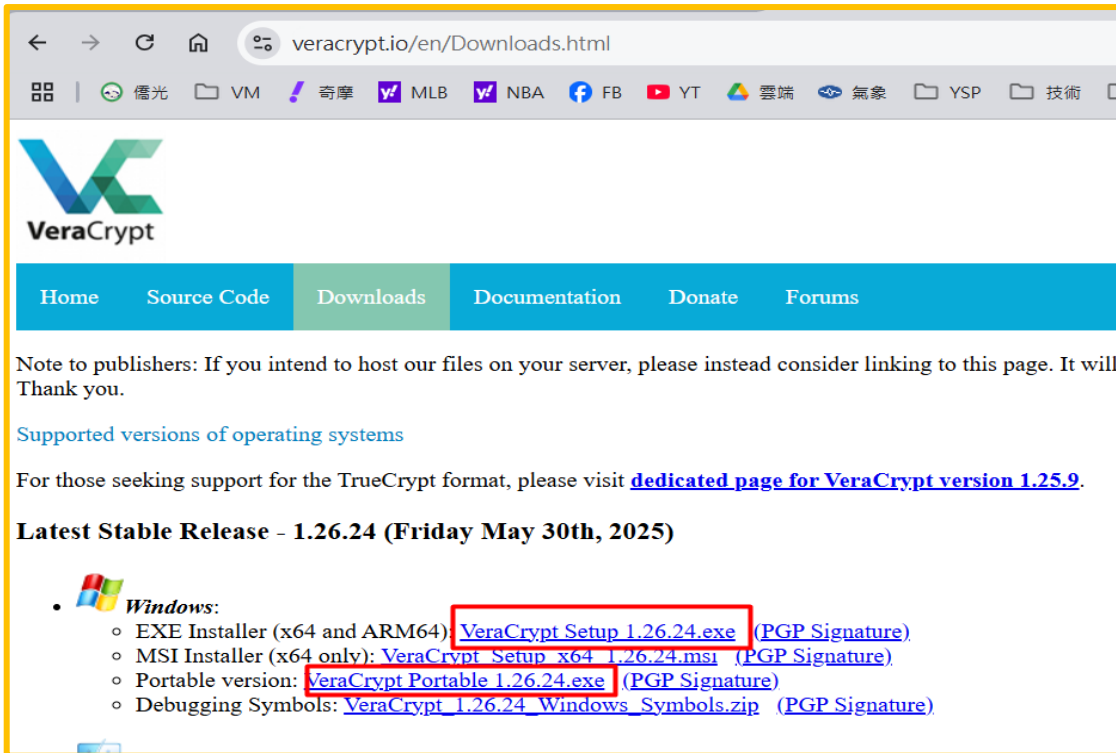
不支援安卓和 iOS。

VeraCrypt 特點：

- 1.跨平台支援，包含 Windows、macOS、Linux 等
- 2.可以在檔案、資料夾上建立加密的虛擬磁碟
- 3.可以加密整個磁碟、USB 隨身碟、行動硬碟等裝置
- 4.加密過程是自動、即時、透明的
- 5.支援 CPU 硬體加速
- 6.支援繁體中文

VeraCrypt 安裝說明

下載軟體: <https://veracrypt.io/en/Downloads.html>



The screenshot shows the VeraCrypt website's Downloads page. The browser address bar displays 'veracrypt.io/en/Downloads.html'. The website has a blue header with the VeraCrypt logo and navigation links: Home, Source Code, Downloads, Documentation, Donate, and Forums. Below the header, there is a note to publishers and a link to supported operating systems. The 'Latest Stable Release' is identified as version 1.26.24, dated Friday May 30th, 2025. Under the 'Windows' section, several download links are listed, with 'VeraCrypt Setup 1.26.24.exe' and 'VeraCrypt Portable 1.26.24.exe' highlighted by red boxes.

Note to publishers: If you intend to host our files on your server, please instead consider linking to this page. It will Thank you.

Supported versions of operating systems

For those seeking support for the TrueCrypt format, please visit [dedicated page for VeraCrypt version 1.25.9](#).

Latest Stable Release - 1.26.24 (Friday May 30th, 2025)

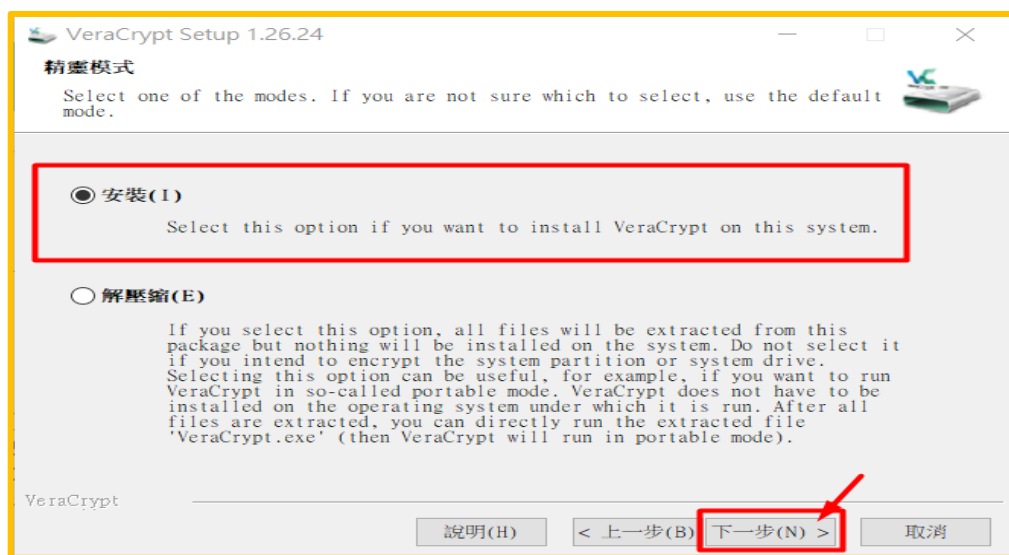
- Windows:
 - EXE Installer (x64 and ARM64): [VeraCrypt Setup 1.26.24.exe](#) (PGP Signature)
 - MSI Installer (x64 only): [VeraCrypt Setup_x64_1.26.24.msi](#) (PGP Signature)
 - Portable version: [VeraCrypt Portable 1.26.24.exe](#) (PGP Signature)
 - Debugging Symbols: [VeraCrypt_1.26.24_Windows_Symbols.zip](#) (PGP Signature)

安裝軟體: 直接執行



選擇繁體中文

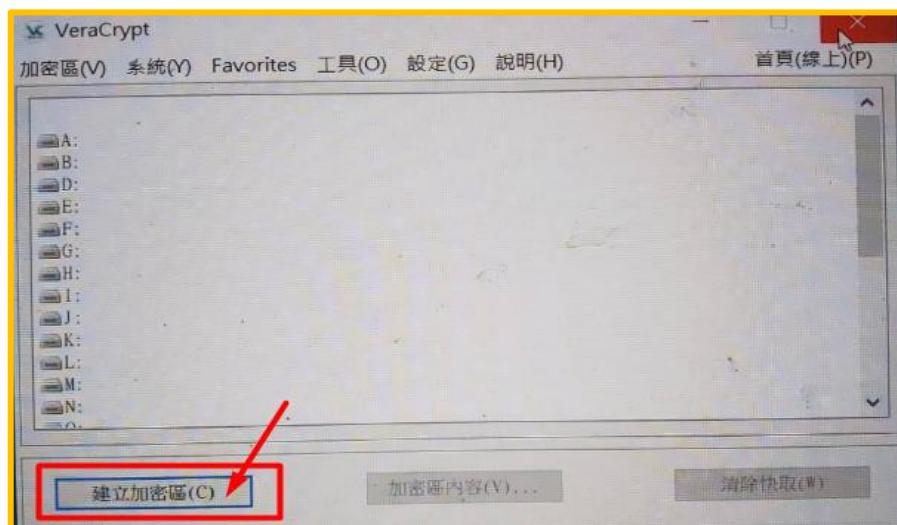




依序按下下一步即可完成安裝

建立加密區

步驟 1: 點按【建立加密區】



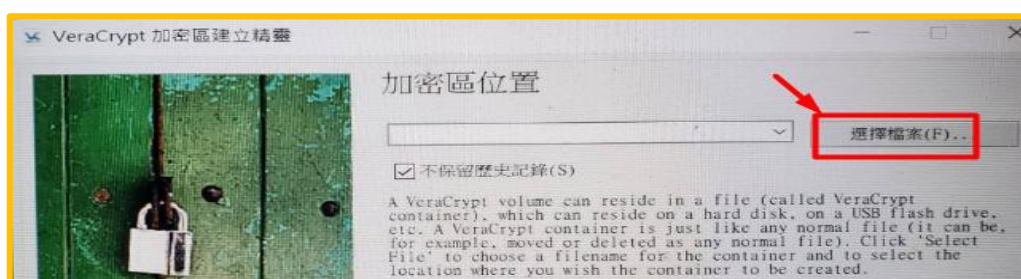
步驟 2: 創建加密檔案容器



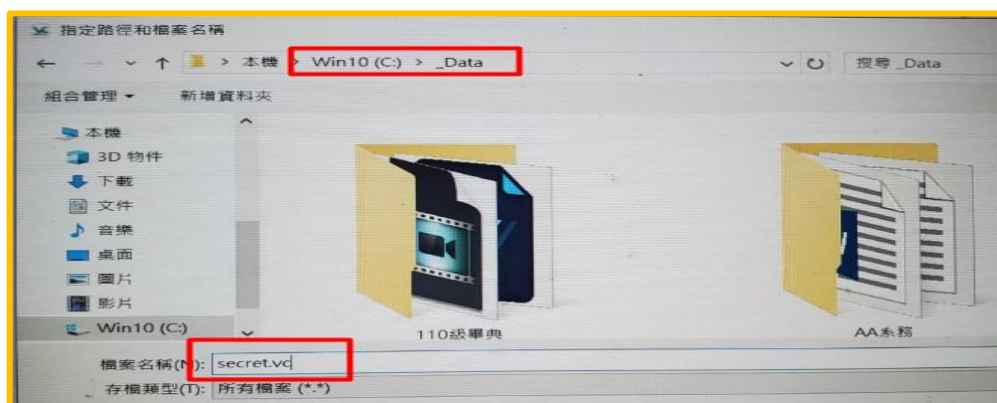
步驟 3: 設定加密區類型(建議使用 標準型)



步驟 4: 設定加密區位置



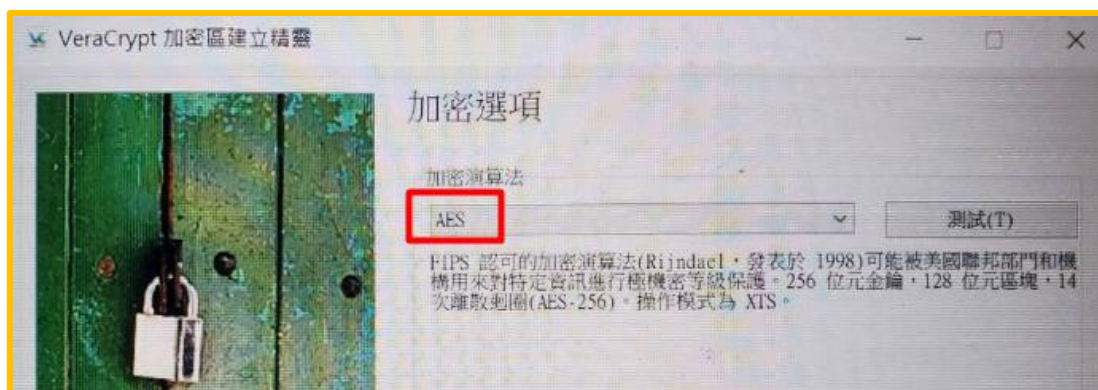
選擇一個適當的資料夾，並給定一個檔案名稱(例如: secret.vc)



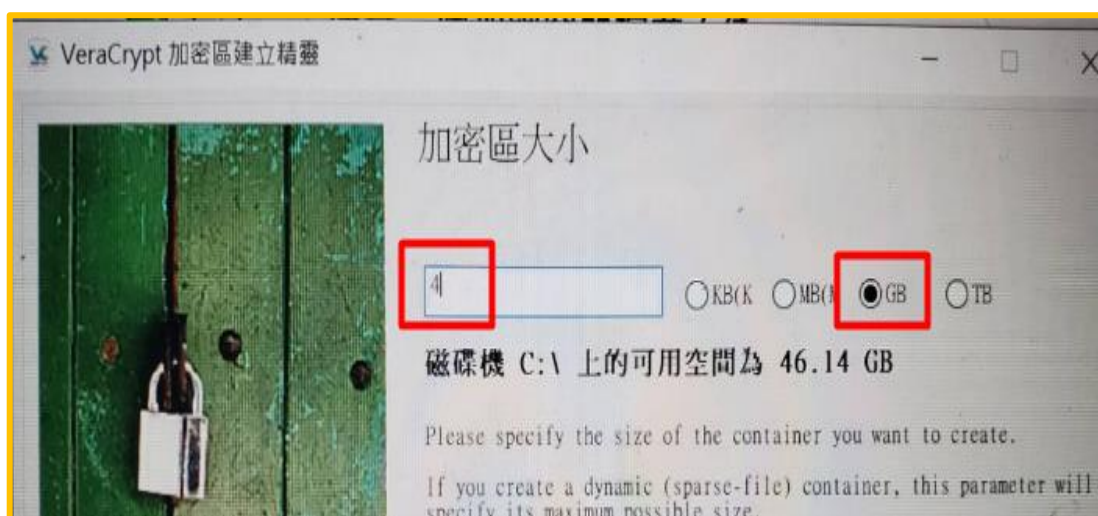
按下一步



步驟 5: 設定加密選項(建議: AES , 速度快)



步驟 6: 設定加密區大小(建議: 1~4GB)



✓ 實用建議尺寸 (依使用情境分類)

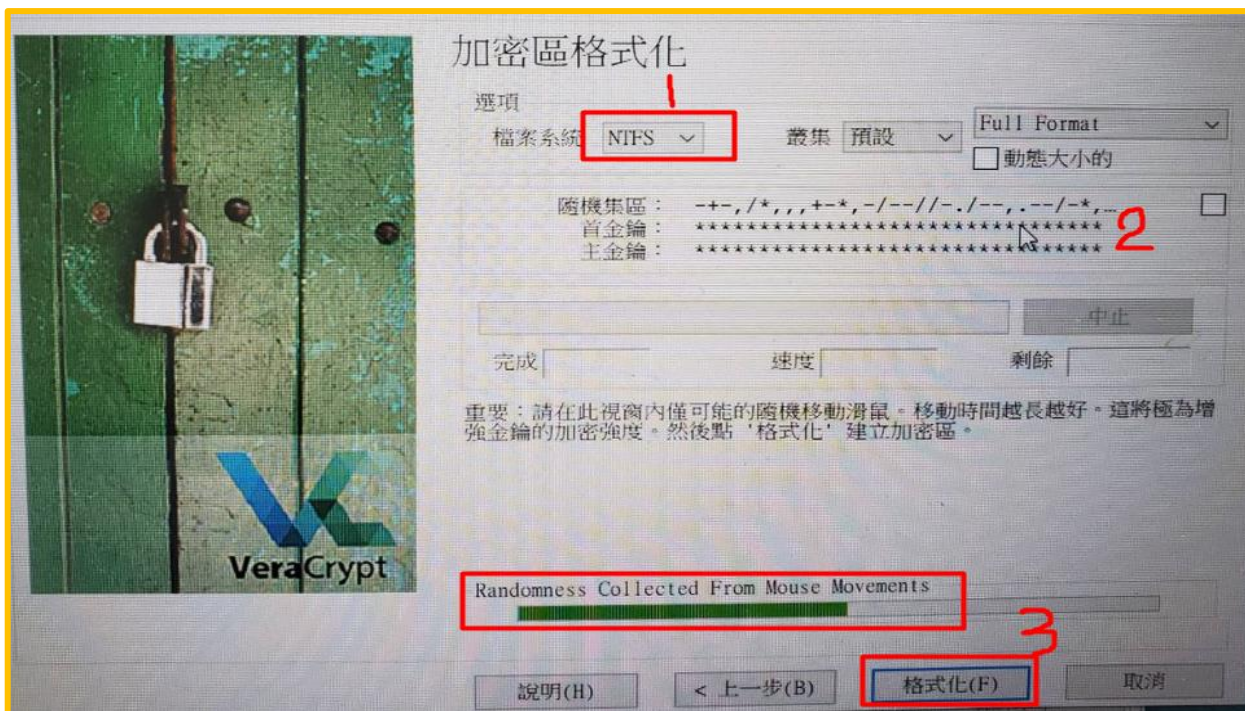
使用情境	建議大小
◆ 僅存私人文件、帳號密碼、簡單備份	100 MB – 500 MB
◆ 存照片、PDF、簡報、學習資料	1 GB – 5 GB

步驟 7: 設定加密區密碼(建議: 12 碼以上 , 含大小寫英文字母 , 數字 , 特殊符號等)

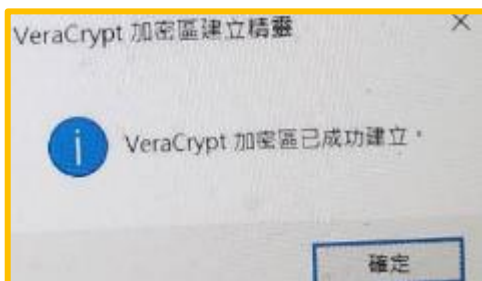


步驟 8: 加密區格式化(檔案系統: NTFS)

在進度區變成綠色以前，盡可能在【隨機集區】移動滑鼠，進度區變成綠色之後，再點選【格式化】

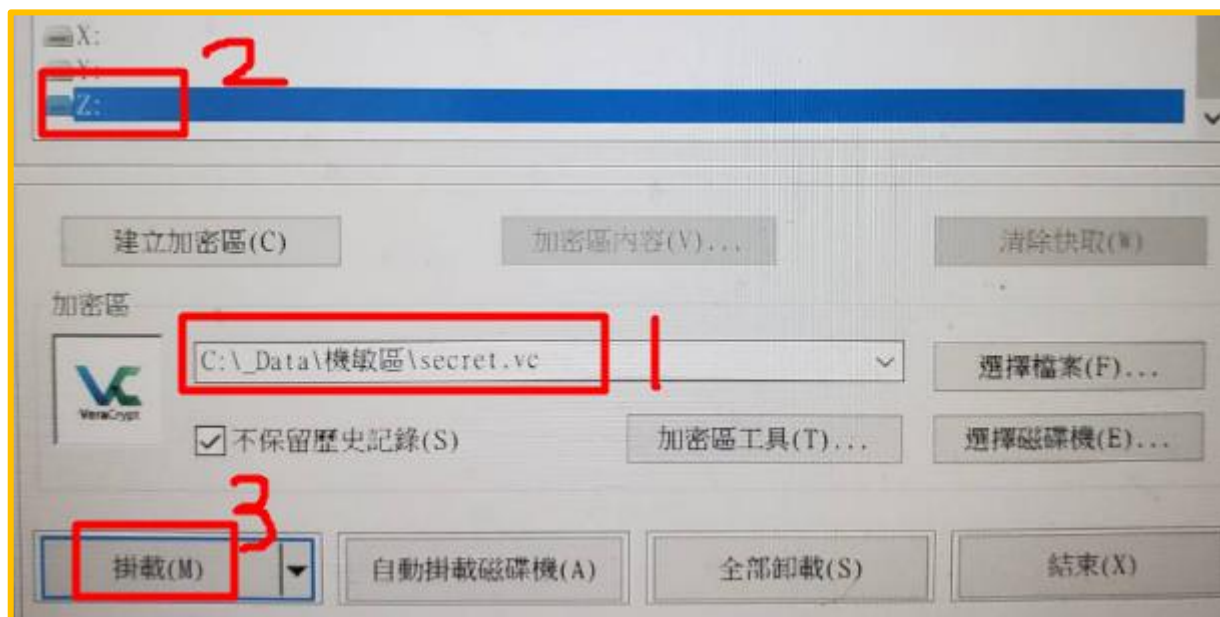


看到這個，表示加密區已經建立完成

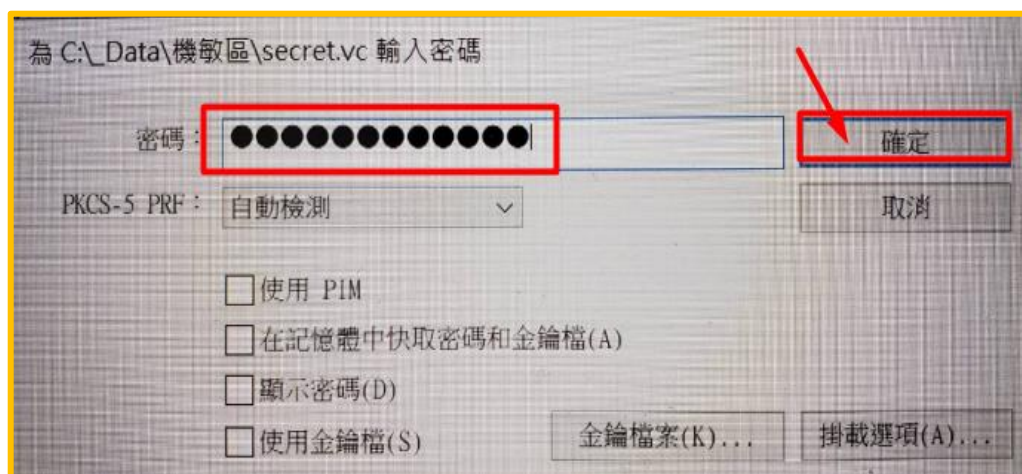


掛載 / 卸載

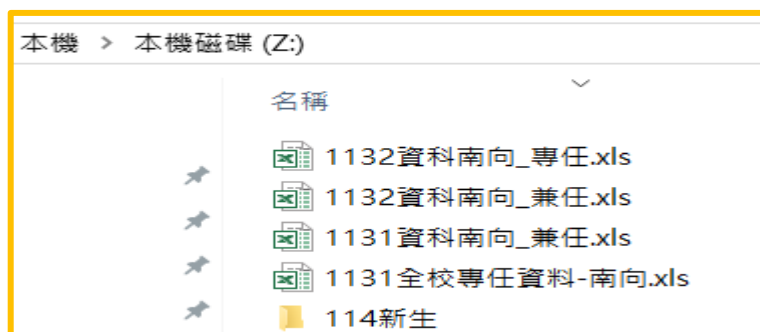
掛載(1.選擇檔案/2.選擇磁碟區/3.掛載)



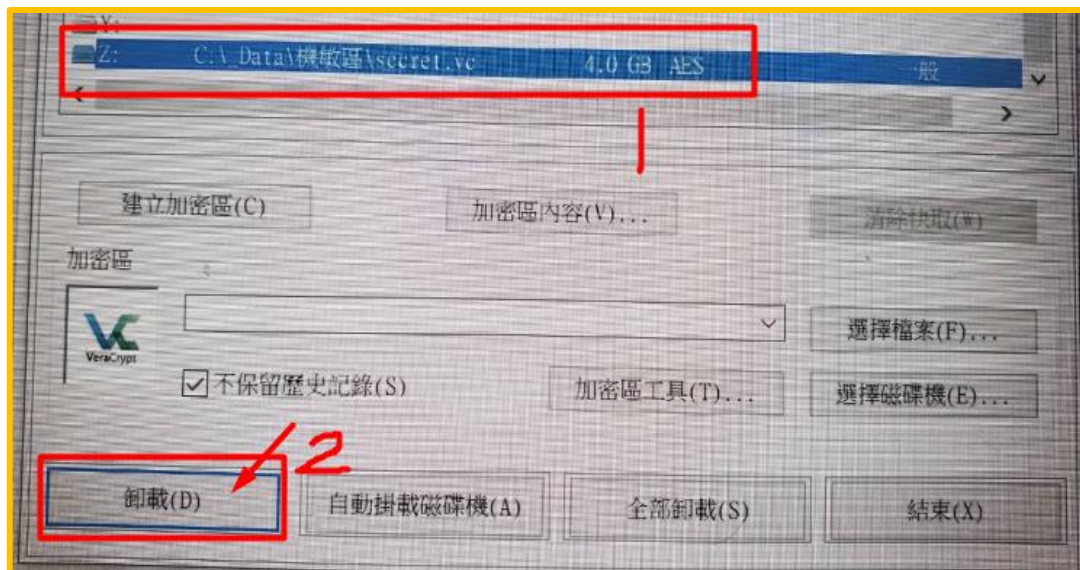
輸入密碼



使用機敏資料



卸載(1.選擇磁碟區/2.卸載)



相關教學網站

<http://wiki.kmu.edu.tw/index.php/%E7%A1%AC%E7%A2%9F%E9%9A%A8%E8%BA%AB%E7%A2%9F%E5%8A%A0%E5%AF%86-VeraCrypt%E8%BB%9F%E9%AB%94%E6%95%99%E5%AD%B8>