Macstorm Lenovo M700 Tiny MacOS Monterey – manual

Settings the BIOS (enter to Bios by press F1 key shortly after computer start)

1. Startup setup
   CSM support – disabled

   Boot Mode - UEFI ONLY

   Startup primary drive - SSD patriot

2. Devices

   Video Setup/IDG

   Pre Allocated Memory Size – 64 MB

   Total Graphics Memory - Ma

   Network setup

   Boot agent - disabled

3. Secure
   Secure Boot - disabled

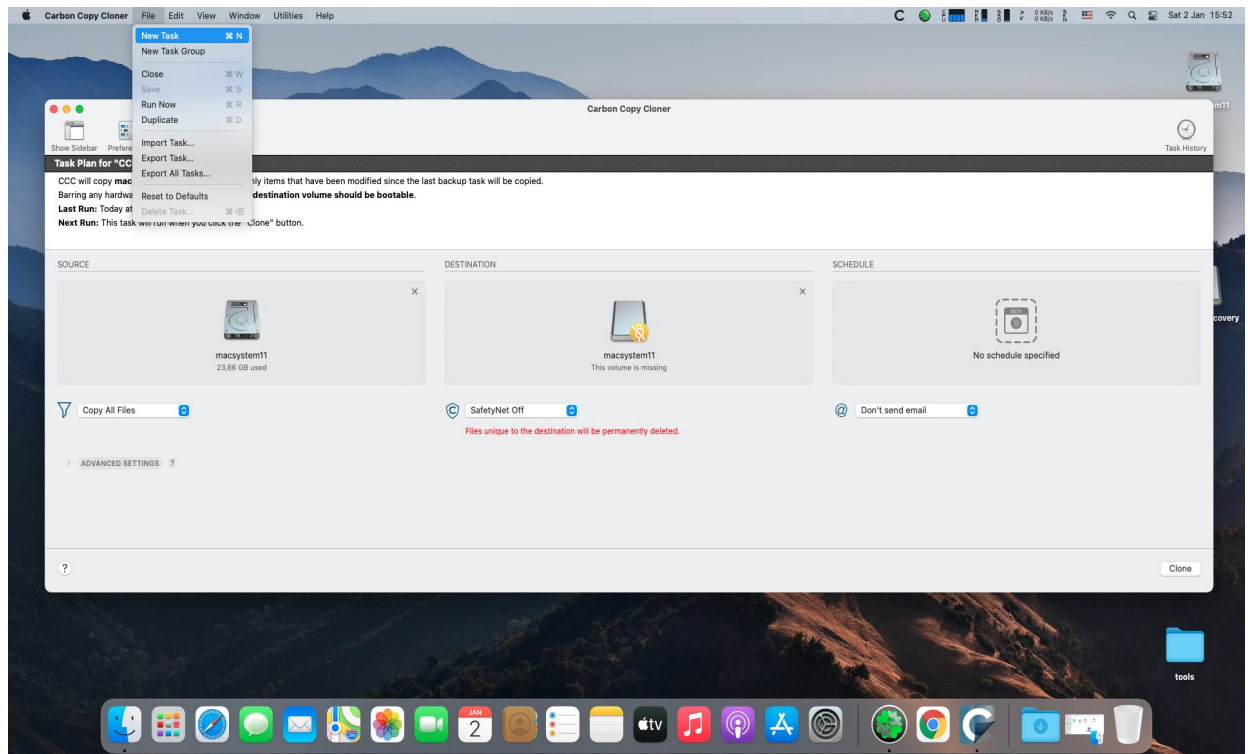**<u>Recovery macOS Monterey from pendrive to Your SSD destination</u>**

Simply connect pendrive to USB 3.0 port (blue) and boot MacOS .

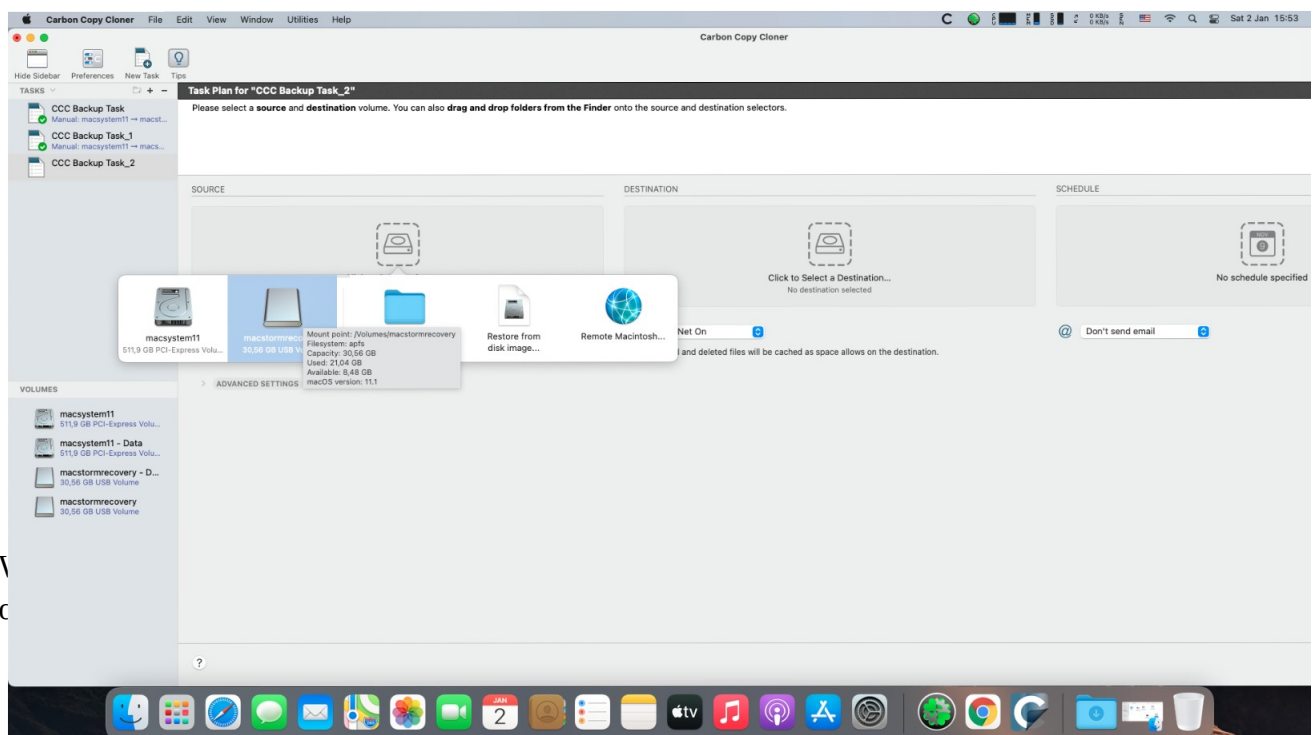MacOS Monterey start now , temporary macos password is „12345".

Copy pendrive to Your SSD destination drive by Carbon Copy Cloner app .

Start Carbon Copy Cloner app. This is Trial but full working version. If trial version ended remove CCC by AppCleaner (included) , restart computer and download another trial version (or You can buy it) from webside   https://bombich.com . Dont use any older CCC version !
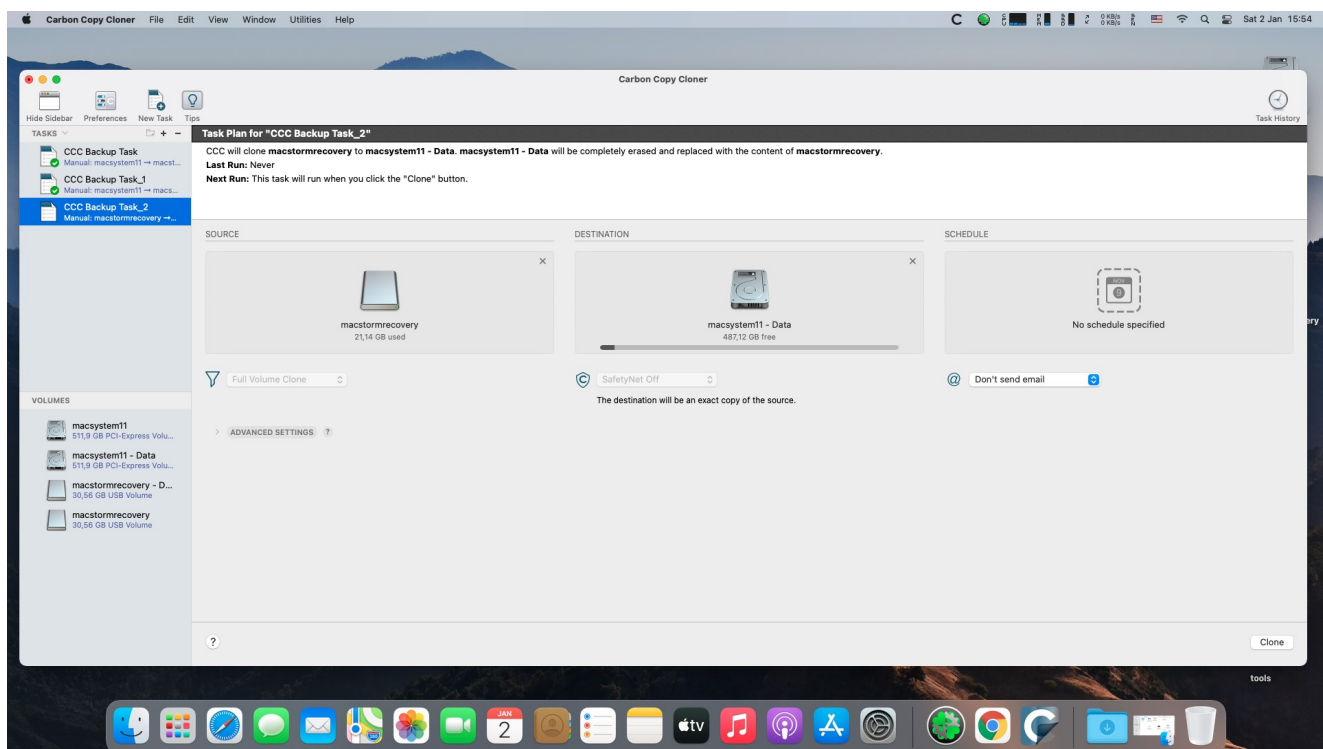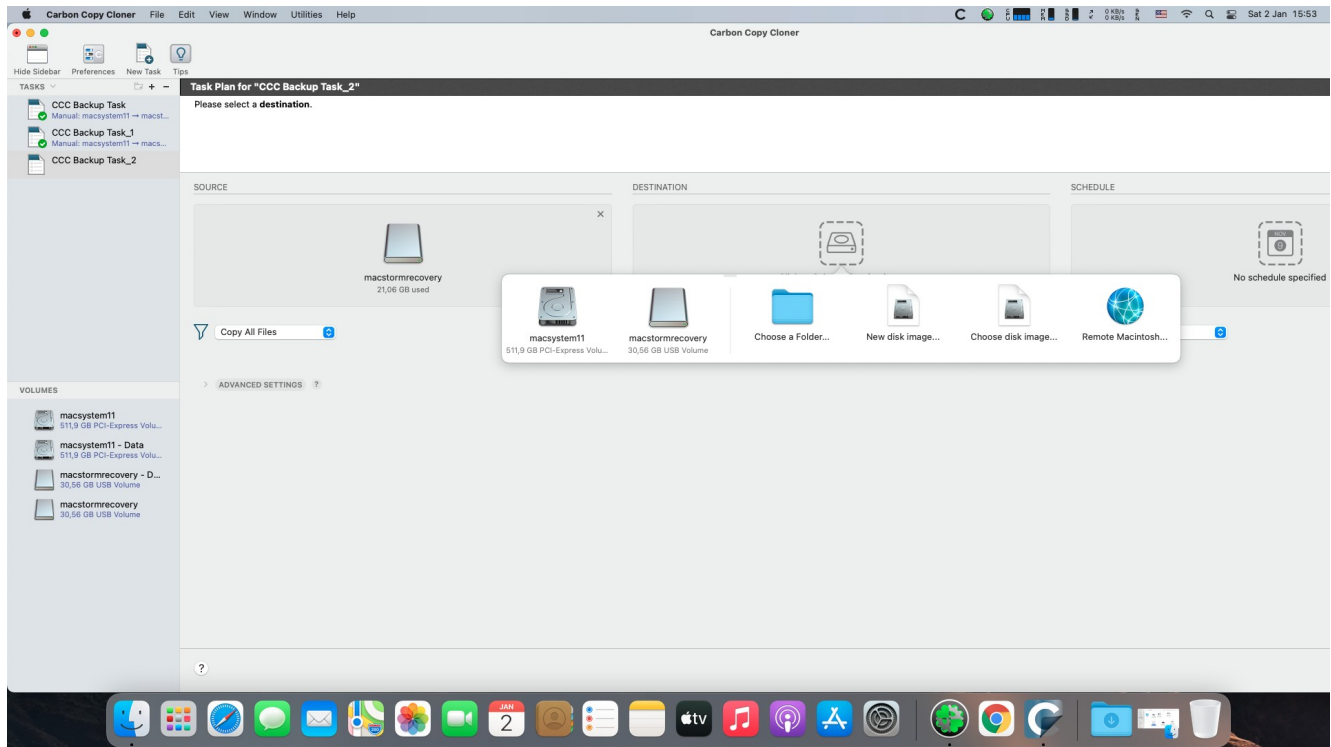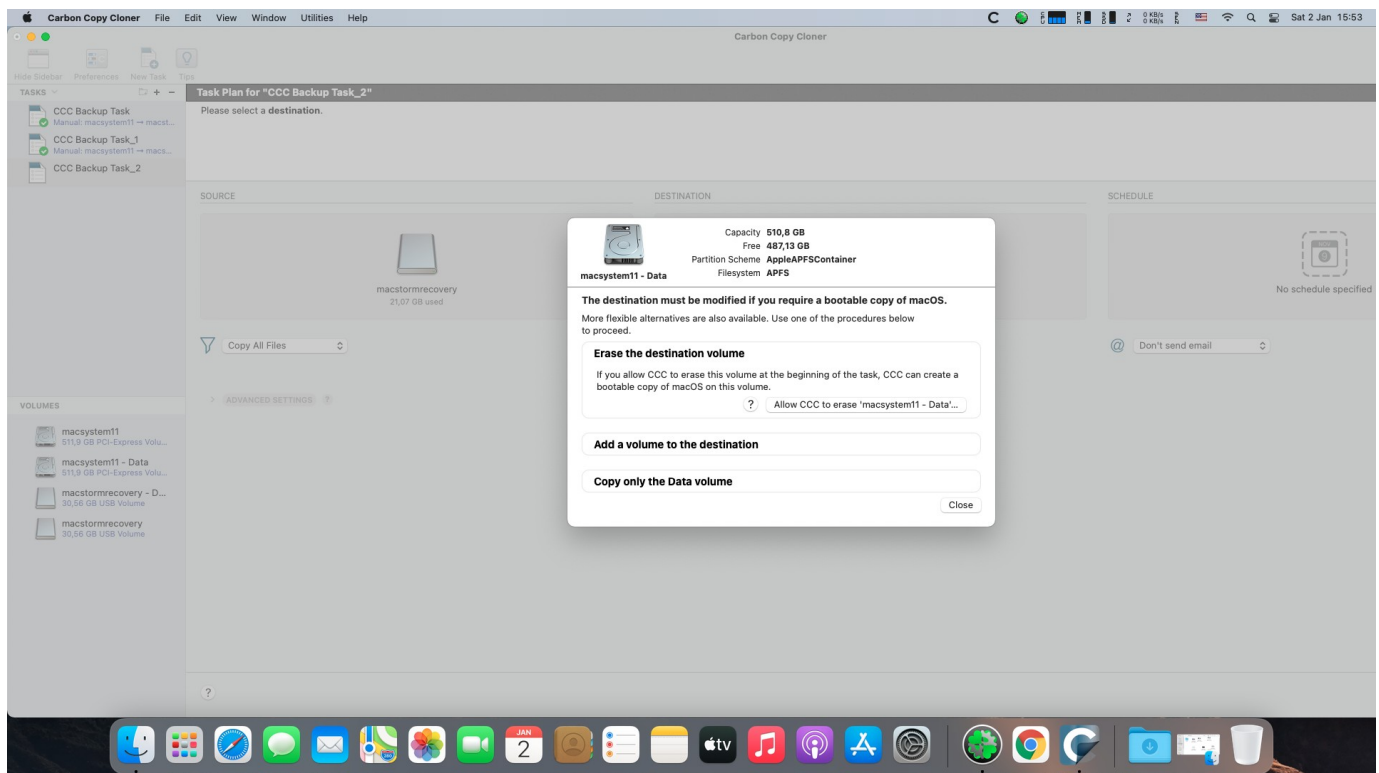

Select from menu File –New Task

Window „Destination" – here choose Your destination SSD drive

In new version CCC check option „Boot Legacy Assistant" on destination drive .

You can also format destination SSD drive by DiskUtility (APFS format/guid map partition)

before use Carbon Copy Cloner

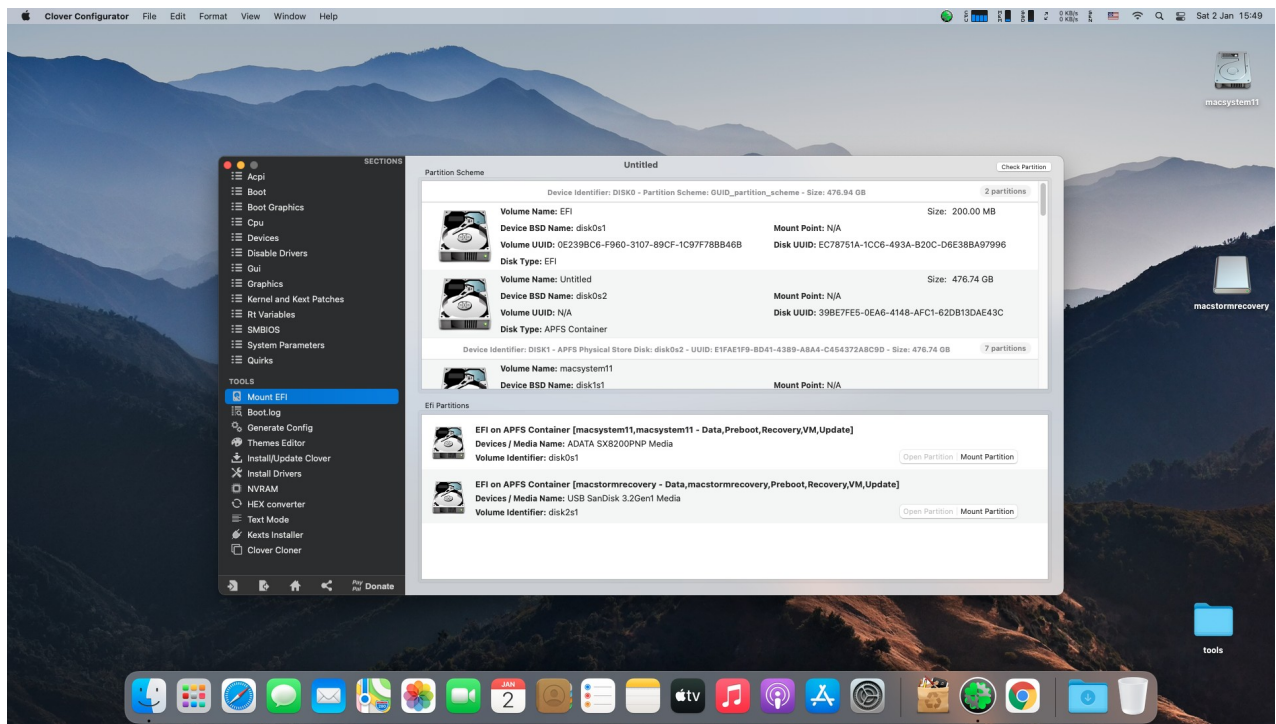Click on „CLONE" button and recovery start.

Confirm message „Allow CCC to erase…" and Carbon Copy Cloner recover MacOS from pendrive to SSD drive. When appear message „succesfull …" that mean CCC transfer MacOS from pendrive to SSD drive properly.

Recovery EFI partition

The EFI partition is hidden and invisible in the system. It contains all the necessary files and settings needed to boot MacOS. Therefore, we must copy its contents from the flash drive to the EFI partitions of the destination SSD drive. We must use CloverConfigurator app to mount EFI partitions.

Choose Tools/Mount EFI.

Click on „Mount Partition" USB pendrive and open it.

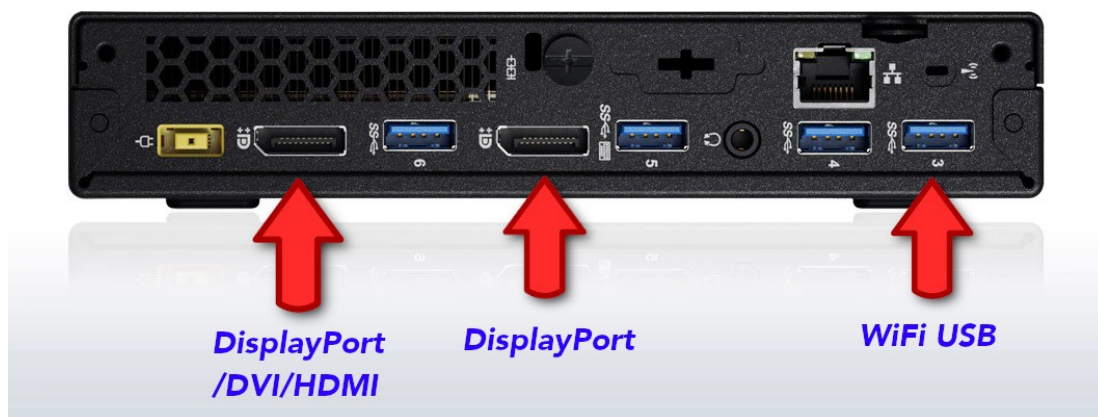Click on „Mount Partition" SSD drive and open it.

Now copy all files from EFI pendrive to EFI SSD drive – simple by finder.

EFI partition must contain EFI folder and boot file.

How connect Two LCD

 Lenovo M700 Tiny has two DisplayPort. You can connect up to two LCD via DisplayPort.
If You use adapter DP- DVI or DP-HDMI to connect LCD in this case second LCD must be
connected via DisplayPort only.

WiFi USB Adapter

Connect USB WiFi as on picture above.