

**0- USE "CrystalDiskInfo
Portable" TO MONITOR THE
TEMPERATURE AND S.M.A.R.T.
STATUS OF YOUR M.2 SSDs**
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presentation:**

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SUMMARY

- M.2 SSDs have a tendency to overheat, more than any other storage devices in computers. You can use the free "CrystalDiskInfo Portable" to monitor the temperature and S.M.A.R.T.

STEP 1:

- Use a Web browser to go to
- https://portableapps.com/apps/utilities/crystaldiskinfo_portable

STEP 2:

- Go to your "Downloads" folder

STEP 3:

- Use the LEFT mouse button to double-click on
CrystalDiskInfoPoortable***.exe
file

STEP 4:

- Click on "Okay" to select the English language

STEP 5:

- Use the LEFT mouse button to click on the Next button:

STEP 5:

- Use the LEFT mouse button to click on the Install button:

STEP 6:

- Use the LEFT mouse button to click on the Finish button:

STEP 7:

- Use "File Explorer" to go to the "Downloads" folder:

STEP 8:

- Double-click on the "Downloads" folder:

STEP 9:

- Double-click on the "CrystalDiskInfoPortable" folder:

STEP 10:

- Double-click on the `CrystalDiskInfoPortable.exe`:

STEP 11:

- Use the LEFT mouse button to click on the drive that you wish to monitor

STEP 12:

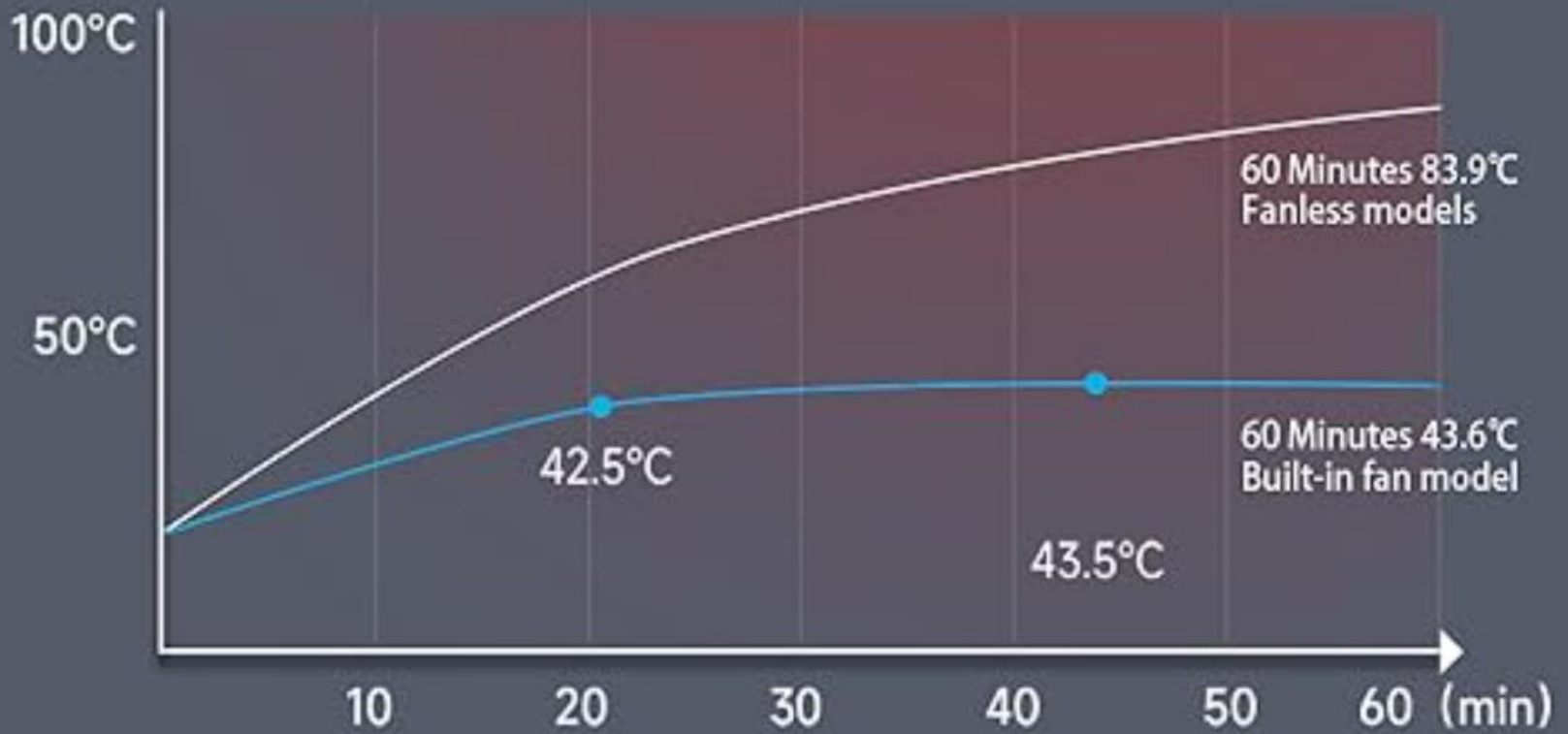
- To update the temperature reading for the drive that you are monitoring, click on "Function". Then click on "Refresh":

M.2 NVME SSD ADVICE

- Active fan cooled enclosures reduce the temperature of M.2 SSDs during heavy continued use as shown at https://www.amazon.com/dp/B0BHYZFVKX?ref=ppx_yo2ov_dt_b_product_details&th=1

Built-in fan model

Fanless models



USING "CRYSTALDISKINFO PORTABLE"

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