KLEVV CRAS C910G SSD

Firmware Update User Guide

Applicable Firmware Version:

VF20KC82

VF22KC82

1. Description

This guide provides step-by-step instructions for updating and optimizing the firmware of the KLEVV CRAS C910G SSD, helping to improve system stability.

2. System Requirements

- Microsoft Windows 10
- Microsoft Windows 11

3. Hardware Requirements

The firmware update can be performed using either of the following methods:

- Directly via the computer's onboard M.2 SSD slot.
- Via a USB port on a desktop or laptop computer, using a JMicron-based SSD enclosure or adapter.

4. Supported Model

- KLEVV CRAS C910G SSD

5. Firmware Release Notes

- Applicable Firmware for the Update:

  VF20KC82 or **VF22KC82** (depending on product configuration)

- Enhancements and Fixes

  Resolved an issue that could cause disk usage to remain at 100% under specific conditions.

6. Applicable SSD Serial Numbers

- Version 1

  Firmware Update Utility Package: **KLEVV SSD Firmware Update Utility_VF20KC82_v1**

  Applicable SSD Serial Numbers

  Serial Number

  C910F1P23WNA00001 ~ C910F1P23WNA03120

  C910C1Q244NA00001 ~ C910C1Q244NA11000

  C910C1Q304NA00001 ~ C910C1Q304NA01150

  C910C1Q30XNA00001 ~ C910C1Q30XNA12000

  C910C1Q33XNA00001 ~ C910C1Q33XNA14900

  C910D1P314NA00001 ~ C910D1P314NA09320

  C910D1P484NA16001 ~ C910D1P484NA18598

  C910D1P484NA18599 ~ C910D1P484NA19990

  C910D1P484NA19991 ~ C910D1P484NA21745

  C910D1Q05YNA15001 ~ C910D1Q05YNA18500

  C910D1Q12VNA00001 ~ C910D1Q12VNA16000

  C910D1Q20YNA00001 ~ C910D1Q20YNA05000

  C910D1Q35WNA00001 ~ C910D1Q35WNA06100

  C910D1Q38YNA00001 ~ C910D1Q38YNA04500

  C910E1P334NC00001 ~ C910E1P334NC00900

  C910E1P344NA00001 ~ C910E1P344NA02230

  C910E1P344NA02231 ~ C910E1P344NA06430

  C910E1P484NA00001 ~ C910E1P484NA04499

  C910E1P484NA04500 ~ C910E1P484NA07171

  C910E1Q024NA00001 ~ C910E1Q024NA04780

  C910E1Q024NA04781 ~ C910E1Q024NA06292

  C910E1Q18YNA16501 ~ C910E1Q18YNA18900

  C910E1Q38YNA00001 ~ C910E1Q38YNA13000

  C910F1Q05YNA00001 ~ C910F1Q05YNA01181

  C910F1Q38YNA00001 ~ C910F1Q38YNA00400

- Version 2

  Firmware Update Utility Package: **KLEVV SSD Firmware Update Utility_VF20KC82_v2**

  Applicable SSD Serial Numbers

  Serial Number

  C910D1P484NA00001 ~ C910D1P484NA16000

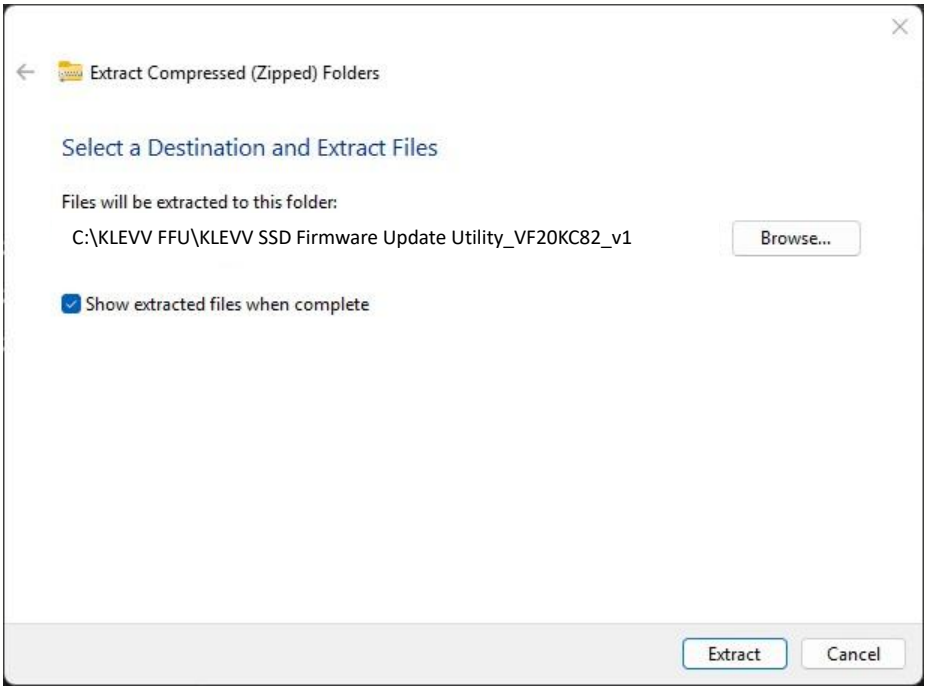
  C910D1P504NA00001 ~ C910D1P504NA06209

7. Firmware Update Procedure

Important Notes:

Do not power off the system or disconnect the SSD during the firmware update process. It is recommended to back up all important data before performing the update.

1. Ensure that the KLEVV CRAS C910G SSD is connected to the computer either through a USB enclosure/adapter or directly via an M.2 slot
2. Locate the firmware update utility that matches your SSD serial number, then download and copy it to a local drive (for example, C: drive)
3. Extract the compressed file. A folder named “KLEVV SSD Firmware Update Utility_VF20KC82_v1” or “KLEVV SSD Firmware Update Utility_VF20KC82_v2” will be created after extraction.

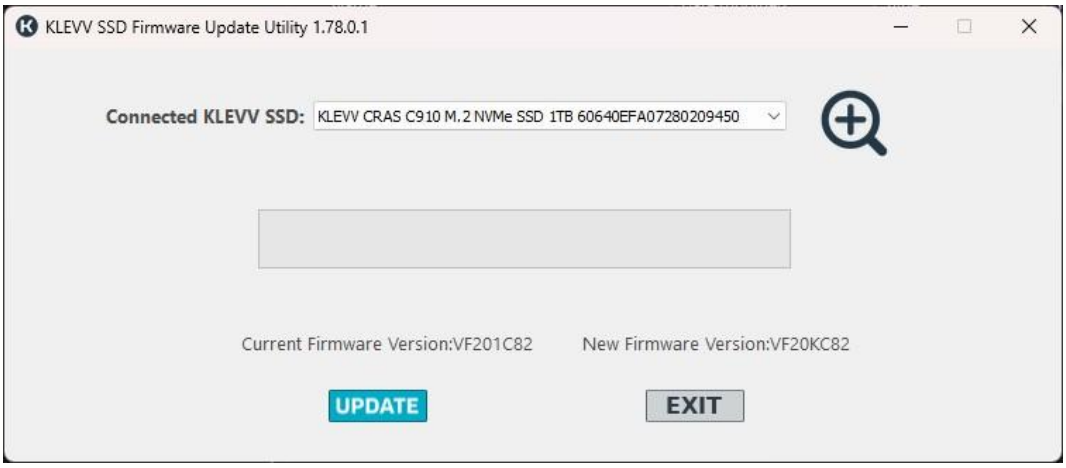


4. Open the folder and locate the file.

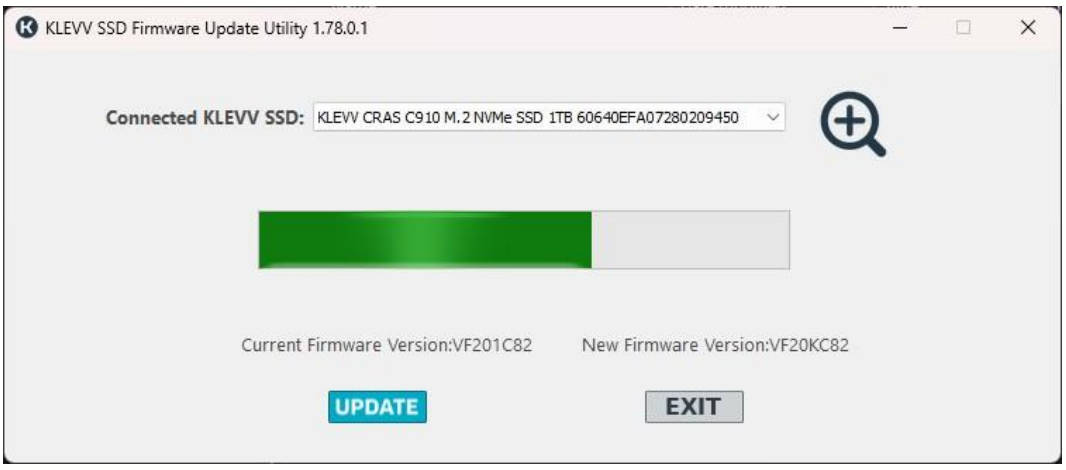


5. Double-click the executable file to launch the firmware update utility.

6. The firmware update utility will automatically detect any connected KLEVV CRAS C910G SSD. If more than one CRAS C910G SSD is detected, select the target SSD to be updated from the drop-down menu.



7. Click the "Update" button to begin the firmware update process.



8. After the update is completed successfully, please restart the computer. The KLEVV CRAS C910G SSD has now been updated to the new firmware.

