



NUC BIOS Update Release Notes

PRODUCTS: NUC13L3KV5, NUC13L3HV5, NUC13L3HV7, NUC13L3KV7 < Liberty Canyon>

Version 0050 – L3RPLV57.0050.2026.0324.1041

About This Release:

- EC Firmware: 3.0D.0
- ME Firmware: 16.1.40.2765
- PCH Configuration Firmware: 16.1.0.1014
- PMC Firmware: 160.01.00.1031
- iTBT Firmware: 16.1.35.2303
- IOM Firmware: 36.7.0.0000
- Retimer Firmware in BIOS capsule: 3.10
- NPHY Firmware: 14.531.509.8259
- Platform Properties Assessment Module: 11.23r.10
- I219 NVM: 2.17
- CRB Label: RPL_038
- Boot Guard ACM: 1.18.16
- Bios Guard: 2.0.349
- Silicon Initialization Code: Based on 0C.00.A2.40
- Memory Reference Code: Based on 0.0.4.124
- Integrated Graphics GOP
 - UEFI Driver: 21.0.1063
- Intel RST Pre-OS:
 - VMD UEFI Driver: 19.5.0.5676
- AHCI Code: Based on AHCI_31
- Microcode Updates included in .BIN & .CAP Files:
 - ME0B06A2_00006134.pdb

Security Patch:

- Improvement for UEFI OOB Write and Buffer Overflow
- Intel platform update

Feature Change/Update:

- Update iFlashV to tool package
- Update Verb table

Issue Fix:

- Fix Processor name in BIOS setup
- Change the default board product name
- Fix text from Intel Trusted Execution Technology
- Fix text in indicator brightness
- Fix text of "touchscreen support"
- Fix Thunderbolt support text
- Fix Thunderbolt support options
- Improve size of dbx
- Change DIRID to 13
- Improve text in "Set Admin password" and "Set User Password" (TCG storage)

Known Errata:

- Bitlocker Recovery will be occurred after reload Secureboot key in Setup since L30048 has updated Secure Boot DBX.

LEGAL INFORMATION

Information in this document is provided in connection with ASUS Products and for the purpose of supporting ASUS developed server/desktop boards and systems.

No license, express or implied, by estoppel or otherwise, to any intellectual property rights is granted by this document. Except as provided in ASUS's Terms and Conditions of Sale for such products, ASUS assumes no liability whatsoever, and ASUS disclaims any express or implied warranty, relating to sale and/or use of ASUS products including liability or warranties relating to fitness for a particular purpose, merchantability, or infringement of any patent, copyright or other intellectual property right. ASUSTeK Computer Inc. may have patents or pending patent applications, trademarks, copyrights, or other intellectual property rights that relate to the presented subject matter. The furnishing of documents and other materials and information does not provide any license, express or implied, by estoppel or otherwise, to any such patents, trademarks, copyrights, or other intellectual property rights. ASUS products are not intended for use in medical, life saving, or life sustaining applications. ASUS may make changes to specifications and product descriptions at any time, without notice.

ASUS and the ASUS logo are trademarks of ASUSTeK Computer Incorporated.
Copyright © 2024, ASUSTeK Computer Inc. All rights reserved.