



NUC BIOS Update Release Notes

PRODUCTS: NUC12WSK/H/B (Wallstreet Canyon)

Version 0093 - WSADL357.0093.2024.0508.2037

About This Release:

- ROM Image Checksum: 0x92D8C085
- EC Firmware: WSTC520000
- ME Firmware: 16.1.30.2307
- PCH Configuration Firmware: 16.1.0.1014
- PMC Firmware: 160.01.00.1030
- iTBT Firmware: TBT_ADL_MP_ALL_19.1V1_Rel
- IOM Firmware: 24.0006.0.0
- Retimer Firmware in BIOS capsule: rev3_10
- NPHY Firmware: 14.530.509.8259
- Platform Properties Assessment Module: 11.23r.4
- Boot Guard ACM: 1.18.15
- Bios Guard: 2.0.5021
- Silicon Initialization Code: 0C.00.69.74 (3253.00)
- Memory Reference Code: 0.0.4.60
- Integrated Graphics GOP
 - UEFI Driver: 21.0.1054
- Intel RST Pre-OS:
 - VMD UEFI Driver: 19.3.0.5671
- AHCI Code: Base on AHCI_30
- Microcode Updates included in .BIN & .CAP Files:
 - M80906A2_00000315.pdb
 - M80906A3_00000433.pdb

Security Patch:

- 2023.4 Intel Platform Update
- 2024.1 Intel Platform Update
- UsbRt TOCTOU Vulnerability
- Extended Image Parser Corruption Correction
- Vulnerabilities in EDK2 NetworkPkg
- TOCTOU Vulnerability in SmiFlash (Enhancement)

Feature Change/Update:

- Align MRC to IPU 2024.1 from RPL CRB048
- Implements MyASUS support
- Enable ITE5571 PMC4 decoding address 0x25c/0x25d to support MyASUS.
- ASUS WMI DSTS 0x00130028 support
- Update MCU to M80906A3_00000433

Issue Fix:

- Cooling information can't update immediately in TSE page
- Cannot connect WIFI 6E issue
- The POST screen is not correct after the BIOS block downgrade message is displayed.

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