



## NUC BIOS Update Release Notes

**PRODUCTS:** NUC11TNB, NUC11TNH, NUC11K (Tiger Canyon)

**Version 0078 - TNTGLV57.0078.2024.0930.1915**

### About This Release:

- ROM Image Checksum: 0x7EC8733A
- EC Firmware: TIGA400000
- EC Firmware TNL: TIGA400A00
- ME Firmware: 15.0.49.2573
- PCH Configuration Firmware: pchc\_tgl\_15.0.0.1021\_prod
- PMC Firmware: TGPLP\_B0\_PMC\_FW\_150.01.20.1041\_prod
- iTBT Firmware: TBT\_TGL\_U\_ALL\_48.1V1\_Prod.bin
- IOM Firmware: iomp\_11.0018.0.0\_prod
- NPHY Firmware: PHY\_B0\_11.225.276.2043\_prod
- Boot Guard ACM: v1.14.46
- Bios Guard: BiosGuard\_031
- Silicon Initialization Code: 0A.00.66.10(4391.00)\_049
- Memory Reference Code: Based on 0A.00.66.10
- Integrated Graphics GOP
  - UEFI Driver: 17.0.1073
- Intel RST Pre-OS:
  - VMD UEFI Driver: 18.1.1.5201
- AHCI Code: Based on AHCI\_24
- Microcode Updates included in .BIN & .CAP Files:
  - M80806C1\_000000B8

### Security Patch:

- Intel Platform Update (2024.3)

### Feature Change/Update:

- Update ME to 15.0.49.2573v0.1
- Update Microcode to B8

### Issue Fix:

- After re-plugging TYPE-C/DP/HDMI, the secure boot signature message screen shows noise
- EBU will fail on the second time update
- Setting the Hard Disk pre-delay will cause a black screen for a period of time during the POST process

### Known Errata:

- None

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