



BIOS Update Release Notes

**PRODUCTS: NUC8i7BEH, NUC8i5BEH, NUC8i5BEK, NUC8i3BEH,
NUC8i3BEK, NUC8i5BEKPA (Standard BIOS)**

BIOS Version 0051 - BECFL357.86A.0051.2018.1015.1513

About This Release:

- Date: October 15, 2018
- ME Firmware: 12.0.10.1128
- EC Firmware: v3.20
- PMC Firmware: 300.1.20.1019
- Framework Reference Code: Based on 7.0.37.50
- Integrated Graphics:
 - Option ROM: v1014
 - UEFI Driver: v9.0.1080
- LAN Option ROM: PXE v0.1.1.3
- Visual Bios: 2.2.23

New Fixes/Features:

- Fixed issue where the startup sound causes error in Device Manager.
- Updated Intel® ME firmware to version 1128.
- Updated PMC firmware to version 1019.
- Updated EC firmware to version 3.20 to fix LED behavior issue.
- Updated processor support.
- Fixed issue where remove storage password causes drive to disappear from boot manager.
- Updated watchdog event to be triggered by recovery.

BIOS Version 0048 - BECFL357.86A.0048.2018.0919.2013

About This Release:

- Date: September 19, 2018
- ME Firmware: 12.0.5.1117
- EC Firmware: v3.18
- PMC Firmware: v300.1.20.1015
- Framework Reference Code: Based on 7.0.37.50
- Integrated Graphics:
 - Option ROM: v1014
 - UEFI Driver: v9.0.1080
- LAN Option ROM: PXE v0.1.1.3
- Visual Bios: 2.2.23

New Fixes/Features:

- Updated EC Firmware to version 3.18.
- Updated BIOS item Wake from Sleep State via CIR.
- Fixed issue where power LED had abnormal behavior when system enters S4 states in modern standby mode.

*Other names and brands may be claimed as the property of others.

- Fixed issue where system can't enter Modern Standby if NVME device is installed.

BIOS Version 0041 - BECFL357.86A.0041.2018.0719.1931

About This Release:

- Date: July 19, 2018
- ME Firmware: 12.0.5.1117
- EC Firmware: v3.14
- PMC Firmware: v300.1.20.1015
- Framework Reference Code: Based on 7.0.37.50
- Integrated Graphics:
 - Option ROM: v1014
 - UEFI Driver: v9.0.1080
- LAN
 - Option ROM: PXE V0.1.1.3
- Visual Bios: 2.2.23

New Fixes/Features:

- Initial production BIOS release

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