



PRODUCTS: NUC11PHKi7C, NUC11PHKi7CAA

BIOS Version 0063 - PHTGL579.0063.2021.0707.1057

About This Release:

- Date: Jul 7, 2021
- ROM Image Checksum: 1af8f9ea
- ME Firmware: 15.0.10.1447
- EC Firmware: 0C.19.00
- PMC Firmware: 150.01.20.1028
- Boot Guard ACM: 1.14.10
- Memory Reference Code: Based on 0A.00.38.51
- Integrated Graphics:
 - UEFI Driver: 17.0.1045
- Intel RST Pre-OS:
 - UEFI Driver: 18.1.1.5201
- AHCI Code: Based on AHCI 24
- Wired LAN Adapter:
 - UEFI Driver: 0.8.10
- Visual BIOS: Intel AptioV
- Supported Flash Devices:

MACRONIX MX25L25645G 32MB

 Microcode Updates included in .BIN & .CAP Files: M80806C1 00000078.pdb

New Fixes/Features:

- Fixed issue with EC firmware spelling error when BIOS is updated.
- Changed power sequence for SD card reader.

Known Errata:

• If a display is connected to either Type C ports, it will not show a message when Flashing Retimer firmware.

BIOS Version 0062 - PHTGL579.0062.2021.0430.1451

About This Release:

- Date: April 30, 2021
- ROM Image Checksum: 0x63CC
- ME Firmware: 15.0.10.1447
- EC Firmware: 0C.19.00
- PMC Firmware: 150.01.20.1028
- Boot Guard ACM: 1.14.10
- Memory Reference Code: Based on 0A.00.38.51
- Integrated Graphics:
 - UEFI Driver: 17.0.1045
- Intel RST Pre-OS:
 - UEFI Driver: 18.1.1.5201
- AHCI Code: Based on AHCI 24
- Wired LAN Adapter:

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- UEFI Driver: 0.8.10
- Visual BIOS: Intel AptioV
- Supported Flash Devices:

MACRONIX MX25L25645G 32MB

 Microcode Updates included in .BIN & .CAP Files: M80806C1 00000078.pdb

New Fixes/Features:

- Updated "OemModulePkg" for timeout variable support.
- Added display text message when Retimer Firmware is updated.
- Updated BIOS code for security fixes.
- Update Pre OS driver to RST PV 18.1.1.1033 (18.1.1.5201).
- Updated CPU Microcode to M80806C1 00000078.pdb
- Fixed issue when using iFlashv to update BIOS.

Known Errata:

• Due to security fixes in version 0062 you cannot downgrade to version 0056 or earlier.

BIOS Version 0056 - PHTGL579.0056.2021.0105.1909

About This Release:

- Date: January 05, 2021
- ROM Image Checksum: 0xF4D0
- ME Firmware: 15.0.10.1447
- EC Firmware: 0C.17.00
- PMC Firmware: 150.01.20.1028
- Boot Guard ACM: 1.14.10
- Memory Reference Code: Based on 0A.00.34.21
- Integrated Graphics:
 - UEFI Driver: 17.0.1045
- Intel RST Pre-OS:
 - UEFI Driver: 18.0.1.1138.2
- AHCI Code: Based on AHCI 24
- Wired LAN Adapter:
 - UEFI Driver: 0.8.10
- Visual BIOS: Intel AptioV
- Supported Flash Devices:

MACRONIX MX25L25645G 32MB

 Microcode Updates included in .BIN & .CAP Files: M80806C1 00000072.pdb

New Fixes/Features:

• Initial production BIOS release

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