



## BIOS Update Release Notes

### **PRODUCTS: NUC5i3RYH, NUC5i3RYK, NUC5i5RYH, NUC5i5RYK (Standard BIOS)**

**BIOS Version 0137 - RYBDWi35.86A.0137.2015.0107.1700**

#### **About This Release:**

- Date: January 7, 2015
- ME Firmware: 10.0.30.1072
- Integrated Graphics
  - Option ROM: Build 1035\_1103
  - UEFI Driver: 5.5.1031\_1103
- LAN
  - Option ROM: v1553 PXE 2.1 Build 092
- SATA RAID Option ROM: v13.5.0.1056
- Visual Bios: 2.2.14 Production Candidate Build

#### **New Fixes/Features:**

- Fixed issue where customized power setting options are missing.
- Fixed issue where ICC Max is hidden if any pre-defined power settings are enabled.
- Fixed issue where BIOS password prompts are not suppressed in Config Mode.
- Fixed issue where VCUST and Intel® Integrator Toolkit cannot access the Near Field Communication BIOS option.
- Added onboard WiFi and Bluetooth\* setup items in BIOS Setup.
- Updated BIOS to hide Power page items if Low Power, Balanced Power, or Max Performance is enabled.
- Updated processor support.
- Fixed issue where an error on NFC device shows in Device Manager.
- Fixed issue where Onboard LAN as the first boot device will fail.
- Updated Visual BIOS to version 2.2.14. Fixes include:
  - Fixed touch monitors not working correctly when display adapter supports greater than 1024x768 resolution.
  - Fixed AMT USB-R issue where absolute mouse position would not scale correctly in Visual BIOS.
- Added "Power Sense" item.

**BIOS Version 0132 - RYBDWi35.86A.0132.2014.1217.1148**

#### **About This Release:**

- Date: December 17, 2014
- ME Firmware: 10.0.30.1072
- Integrated Graphics
  - Option ROM: Build 1032\_1006
  - UEFI Driver: 5.5.1028\_1006
- LAN
  - Option ROM: v1553 PXE 2.1 Build 092
- SATA RAID Option ROM: v13.5.0.1056

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

- Visual Bios: 2.2.13

**New Fixes/Features:**

- Set SIO GPIO 76 output Low.
- Fixed issue where it takes too long to begin a flash update.
- Fixed issue where system shuts down when LAN is disabled in BIOS.
- Added GPIO lockdown item in BIOS.

**BIOS Version 0130 - RYBDWi35.86A.0130.2014.1203.1639**

**About This Release:**

- Date: December 3, 2014
- ME Firmware: 10.0.30.1072
- Integrated Graphics
  - Option ROM: Build 1032\_1006
  - UEFI Driver: 5.5.1028\_1006
- LAN
  - Option ROM: v1553 PXE 2.1 Build 092
- SATA RAID Option ROM: v13.5.0.1056
- Visual Bios: 2.2.13

**New Fixes/Features:**

- Initial production BIOS release

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