NovoTouch BK-3 Release Notes

V7.0.7

2026/2/26

New Features:

- **Miracast with Touchback Support**: Added support for native Miracast wireless projection, including the touchback feature for remote control from the display.
- **NovoHub Integration**: Fully integrated support for the NovoHub software ecosystem.
- **Crestron XiO Connected**: Added support for Crestron control systems to enable seamless classroom and corporate AV integration.

Enhancements & Changes:

- **Power Key Logic Optimization**: Discontinued the Google Assistant trigger via a long-press of the Power key; the long-press action will now strictly display the Power Off / Restart menu.
- **NovoDS Language Expansion**: Introduced Slovakian language support within the NovoDS digital signage interface.

Fixed Bugs:

- **SPDIF Noise Suppression**: Fixed an audio routing bug where noise or static occurred through the SPDIF output when the “Sound Out” setting was configured to “Speaker.”
- **ARC Audio Recovery**: Resolved an issue where no audio was output when the “Sound Out Channel” was set to ARC (Audio Return Channel).
- **NovoDS YouTube Playback**: Resolved a playback failure issue with YouTube video streams within NovoDS.

- **Screen Lock Responsiveness**: Fixed a UI freeze bug where the system became unresponsive after enabling the “Swipe” lock option in Screen Lock settings.
- **Network Status Display**: Fixed an intermittent display bug on the BK3 where the IP address failed to show on the Home Screen UI after switching the Ethernet cable or waking the device from sleep mode.
- **Ethernet Detection Failure**: Resolved a cold-boot issue on the BK3 where the system failed to detect or initialize the wired network connection if the Ethernet cable was plugged in prior to powering on the device.
- **Whiteboard Sticky Notes Cleanup**: Fixed a data persistence bug in the Whiteboard application where existing Sticky Notes were not cleared upon initiating a “New Session.”

V7.0.6

2025/11/27

New Features:

- Support New LauncherPlus WQL-500
- Support Miracast
- Support System Control
- Add No-Signal Behavior=
- Options: Enter Sleep Mode, Switch to Android System, Stay at Current Source, Power Off
- Default: Stay at Current Source
- When the default is Stay at Current Source, the No-Signal Timeout default is Never.

- Add No-Signal Timeout
    - Options: 15 seconds, 30 seconds, 1 minute, 5 minutes, 15 minutes, 30 minutes
    - Default: 30 seconds
- Whiteboard
    - Change Whiteboard Dual Pen Dual Color function

default to Off.
- Move the Dual Pen Dual Color function to the Pen settings page.
- Add “New Session” in the Whiteboard menu, allowing users to clear all contents and pages directly within the Whiteboard.
- Remove “Wan” and change “Lan” to uppercase “LAN.”

Enhancements & Changes:

- Touchback Optimization
  - When the software edition is US, Touchback is enabled by default after connection.
  - When the software edition is non-US, Touchback is disabled by default after connection.
  - Add Enable/Disable Touchback function to the Floating Window Toolbar.
  - Remove status indicator light.

Fixed Bugs:

- Fix USB 2.0 and Type-C not recognized after power on.
- Fix Whiteboard Google Drive upload not responding.

V7.0.5

2025/08/29

New Features:

- Whiteboard added PDF encryption function.
- Preload Novo Apps.

Enhancements & Changes:

- Serial Number (SN) changed to 18 digits.
- Removed the ability to open the factory menu by continuously clicking About Device.

Fixed Bugs:

- Fixed an issue where an empty value for SW_EDITION caused upgrade problems.
- Fixed an issue where the toolbar was not displayed during horizontal projection from an iPad Pro.
- Fixed a synchronization issue when a Client is connected and projecting: switching between fullscreen/non-fullscreen on the RVA side caused the Floating Screen status to desynchronize with the Client display.
- Fixed an issue where the Panel randomly displayed red, blue, or green screens.

V7.0.4

New Features:

- Supported NT Livenote.
- Added NT Wallpaper, with five interchangeable background images.

Enhancements & Changes:

- When installing third-party APKs via File Manager, the default permission setting is now Allow.

Fixed Bugs:

- Fixed an issue where local volume adjustments did not sync with external speakers connected via Lineout.
- Fixed an abnormal User List display after connecting via the iOS NovoConnect APP.
- Fixed an issue where the IP address was not displayed on the Nearby Device page when using Hotspot connection with DSA.
- Fixed an issue where clicking the bottom-left icon on the NT Settings page displayed an incorrect URL for TH3.
- Fixed an issue where NT Minutes video recordings did not reach 1080p resolution.

- Fixed an issue where the floating window’s bottom toolbar did not automatically close after 10 seconds following a Client projection.

V7.0.3

New Features:

- Supported Screen Broadcast.
- Supported File Sharing.
- Supported Webpage Sharing.
- Supported iOS/Android NovoConnect APP.
- Added NT Minutes.
- Added Delta boot-up animation.

Enhancements & Changes:

- Renamed “NOTE” to “WHITEBOARD” in the Side bar.
- Renamed “Model” to “TH3 SERIES” in About device.

Fixed Bugs:

- Fixed an issue where the Broadcast screen froze after starting NT Minutes record.
- Fixed a failure where the Disable LAN-WiFi-Hotspot routing function was ineffective.
- Fixed an issue where one device could not receive the screen when the TH3 NT Live Hub was used as the Video Source.
- Added a prompt message that NT LiveScreen and NT Minutes cannot be used simultaneously.

V7.0.2

New Features:

- Added a remote control key combination to support “Turn On/Off” screen touch:
- Turn On Screen Touch: Source, Source, Volume +
- Turn Off Screen Touch: Source, Source, Volume –

- Added new Audio Output Modes:
    1. All
    2. Speaker
    3. SPDIF output
    4. ARC
    5. USB OUT

Enhancements & Changes:

- Updated the text for the OPS shutdown prompt.
- Optimized external signal sources to support automatic signal switching.
- Optimized the File Manager: clicking outside the window now closes it directly.
- PIP (Picture-in-Picture) default window modified to “medium.”
- Added Collaborative tool to the Whiteboard Menu.

Fixed Bugs:

- Fixed an issue where USB data could not be read after power-cycling the device if a USB was inserted first.
- Fixed a spelling error in the PIP window’s “small” text (assuming this was a localization/pinyin error).
- Fixed abnormal recording with an external microphone in NT Minutes.
- Fixed an issue where the device randomly restarted when opening NT PIP.

V7.0.1

New Features:

- [Whiteboard] Tools added Web Browser, Web Video, and Web Picture.
- Added NT PiP (Picture-in-Picture).
- Added NT App Store.
- Supported Airplay.

Enhancements & Changes:

- Changed the Android system language icon.
- Changed the Device Name for TH3 to DELTA TH3 SERIES.
- Changed the display in Android settings from Serial Number to Product Serial Number.

Fixed Bugs:

- Fixed an issue where NovoUpgrade displayed “Android System not ready” after rebooting the device.
- Fixed an issue where the Device Name could not be saved after editing.