

TX-NR5100 – Current Firmware Update Notes (3 Mar 2026)

Update History

Current Version R142-1219-0290-0034

The 3 Mar 2026 update will address the following:

1. Updated Chromecast version.
2. Fixed an issue where files containing the character “\$” in tag information could not be played.
3. Fixed an issue where playback of DSD (DSF) files stopped unexpectedly.
4. Fixed an issue where Standby Through was turned off unexpectedly.

The 12 Mar 2025 update will address the following:

1. Support for Spotify Lossless. (Added in November 2025)
2. Fixed an issue where no sound is output during Bluetooth playback from an iPhone.
3. Minor bug fixes and improvements stability.

The 28 Oct 2024 update will address the following:

1. Addition of Amazon Music HD
2. Dolby Atmos Music Playback Capability for Amazon Music HD and Tidal Native Playback
3. Source Based Tone Mapping for HDMI2.1a
4. Improved Amplifier Power supply sequence
5. Google Cast2.0
The method for network connection will be changed.
For details, please refer here.
https://assets.onkyo-av.com/product-manuals/supple_cast20_onk.pdf
6. Support Tidal MAX
7. Minor bug fixes and improvements stability.

The 23 Apr 2024 update will address the following:

1. Minor bug fixes and stability improvements.

The 5 Sep 2023 update will address the following:

1. Fix the issue of displaying messages related to OSD signals when connecting the Optoma projector.
2. Fix the issue where enabling Bluetooth transmission would prevent HLG display.
3. Minor bug fixes and stability improvements.

The 30 Mar 2023 update will address the following:

1. Minor bug fixes and stability improvements.
2. Update the supported speakers for Klipsch Optimized Mode.
Add ceiling/wall-mounted speakers/subwoofers.
Change the UI for speaker selection.
3. Add ALLM, VRR information to OSD Info/Status/One Shot display for input signals.

The 9 Sep 2022 update will address the following:

1. Update the compatible speakers for Klipsch Optimized Mode.
Add Klipsch Reference Premiere series new models.
2. Improve stability of Bluetooth Transmitter function.
3. Minor bug fixes and stability improvements.

The 18 May 2022 update will address the following:

1. Add Klipsch Reference Premiere II series speakers to the compatible speakers for Klipsch Optimized Mode. (Including some update of Klipsch Reference series)
2. Minor bug fixes and stability improvements.

The 12 Jan 2022 update will address the following:

1. Chromecast built-in version update to 1.52GM2.
2. Improve reception capability in certain TuneIn Radio stations.
3. Fix the issue that cannot playback Deezer in the condition of not log-in state.
4. Minor bug fixes and stability improvements.

The 14 Oct 2021 update will address the following:

1. Chromecast built-in version update to 1.52.
2. Fix the no sound and video issue via eARC connection from SONY TV.

The 20 Jul 2021 update will address the following:

1. The "Klipsch Optimized Mode" function has been added. Please refer to the link below for more details.
https://www.onkyo.com/manual/sup/upd/combo_onk.pdf
2. Virtual Remote, Limit Mode, and HDMI diagnostic functions have been added to the Web Setup Menu.
3. Fixed the problem that the audio format of TIDAL playback becomes AAC.
4. Fixed the problem of color corruption in Dolby Vision games on Xbox.
5. Fixed a problem where the image would not be displayed when VRR was turned on for Xbox.
6. Fixed the problem where High Bit Rate Audio such as Dolby TrueHD would not be output when 4K or 8K resolution signals were input.
7. Fixed the problem where audio would not be output from the TV speakers when playing High Bit Rate Audio signals such as Dolby TrueHD in TV audio output mode.
8. Fixed a problem with the HDMI diagnostic function Source Test.

Update instructions

Update the firmware via network or USB connection.

- "Updating the firmware via network"
You can update the firmware by connecting the unit to a network.
- "Updating the firmware via USB connection"
You need a 128 MB or larger capacity USB storage for updating.

For details, see "Firmware Update" of the Instruction Manual.

GNU GPL/LGPL-applicable Software

Please refer to the following link for the Copyright Notice of GNU GPL/LGPL-applicable Software.

https://assets.onkyo-av.com/product-firmware/OSS_2019AVR.pdf