#### Firmware Update VSX-LX305, VSX-LX505

(09-09-2022)

We are pleased to offer this firmware update for the best possible performance of your AV Receiver.

This update may be installed via USB or Network. VSX-LX305, VSX-LX505 (Current Version R119-0509-0050-0031)

#### The 09/09/2022 update will address the following:

- 1. Improve stability of Bluetooth Transmitter function.
- 2. Raise the upper limit of the Dirac delay time from 20 msec to 50 msec.
- 3. Add recovery process when Network Error occurs in Dirac.
- 4. Minor bug fixes and stability improvements.

### The 05/18/2022 update will address the following:

- Add Klipsch Reference Premiere II series speakers to the compatible speakers for Klipsch Optimized Mode. (Including some update of Klipsch Reference series)
- 2. Improve mic curve characteristics of Dirac live for the mic used for Dirac live calibration. If already calibrated, then please recalibrate Dirac live after this update.
- 3. Fix for center speaker sound of input signal/devices such as Apple TV 4K absent, when the dialog enhancement changed to +1 or more from 0 during Auto Surround/Straight Decode mode, if the setting of the center speaker available.
- 4. Minor bug fixes and stability improvements.

# The 01/12/2022 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. Fix the issue that Web Setup cannot be accessed depending on the measurement result of Dirac Live.
- 5. Minor bug fixes and improvements stability.

### The 10/14/2021 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 07/20/2021 update will address the following:

1. Virtual Remote, Limit Mode, and HDMI diagnostic functions have been added to the Web Setup Menu.

- 2. Fixed the problem that the audio format of TIDAL playback becomes AAC.
- 3. Fixed the problem of color corruption in Dolby Vision games on Xbox.
- 4. Fixed a problem where the image would not be displayed when VRR was turned on for Xbox.
- 5. Fixed the problem where High Bit Rate Audio such as Dolby TrueHD would not be output when 4K or 8K resolution signals were input.
- 6. 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.
- 7. Fixed a problem with the HDMI diagnostic function Source Test.

# **Firmware 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.