

## **Firmware Update VSX-LX102,VSX-932 (01-14-2021)**

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-LX102,VSX-932 (Current Version 1141-8020-0070-0011)**

#### **The 01/14/2021 update will address the following:**

1. Change login method of TIDAL for enhancing security.\*  
\*Please refer to the link below for more details.  
[https://www.onkyo.com/manual/sup/upd/tidal\\_onk.pdf](https://www.onkyo.com/manual/sup/upd/tidal_onk.pdf)
2. Fix the issue that cannot display the logo of certain TuneIn Radio stations.
3. Improve reception capability in certain TuneIn Radio stations.
4. Minor bug fixes and improvements stability.

#### **Previous Updates:**

##### **The 09/23/2020 update will address the following and includes previous updates:**

1. Improve reception capability in certain TuneIn Radio stations.
2. Fix the issue of Bluetooth connection with certain devices.
3. Fix the issue that start tuning operation when pressing UP/DOWN cursor at TUNER selector.
4. Improve the stability of operation when returning from Network Standby.

The 02/06/2020 update will address the following and includes previous updates:

1. Improve the list viewing for "Albums/ Artists/ Songs" in My Music of Amazon Music.  
\*Service of Amazon Music may vary by country.

2. Correct "the unstable elapsed time" and "no album art" when playback through Music Server or USB.

Version 1121-5020-0070-0011

- Update Chromecast built-in version to 1.36.
- Improve search performance of music server.
- Improve playback stability for FLAC files.

Version 1111-4020-0060-0010

- Improve playback stability for Chromecast Built-in.
- Improve playback stability for Airplay.
- Improve the playability for certain WAV files.

Version 1111-3020-0060-0010

- Add setting to switch "Standard" and "Enhanced" according to HDMI 4K signal format. [http://jp.pioneer-audiovisual.com/manual/vsx933/supple\\_933.pdf](http://jp.pioneer-audiovisual.com/manual/vsx933/supple_933.pdf)
- Minor bug fixes and improvements stability.

Version 1101-2020-0060-0010

- Minor bug fixes and improvements stability.

Version 1091-1020-0060-0010

- Adds support for Amazon Music.

Amazon Music service requires that you have Amazon Prime account or Amazon Music Unlimited account

Pioneer Remote App is required for initial set-up of Amazon Music.

For detail about updated function, please refer to the link below.

[http://jp.pioneer-audiovisual.com/manual/sup/upd/amazon\\_pio.pdf](http://jp.pioneer-audiovisual.com/manual/sup/upd/amazon_pio.pdf) - Enhanced security.

Depending on the Firmware version, update will be needed 2 times.

- Minor bug fixes and improvements stability.

Version 1081-0020-0060-0010

- Enhanced security.
- Adds support for Deezer HiFi.

Version 1070-9020-0060-0010

- Improvement of audio output when playback certain Dolby Digital Plus contents.
- Minor bug fixes and improvements stability.

Version 1060-8010-0050-0008

- Improve the noise during playback via USB/Network

Version 1060-7010-0050-0008

- Adds support of external audio inputs\* for "FlareConnect".

\*For detail about external audio inputs, please refer to the link below.

<http://pioneer-audiovisual.com/flareconnect/> - Minor bug fixes and improvements stability.

#### Version 1050-5010-0040-0008

- Adds support for new multi-room audio playback function "FlareConnect". \*All audio devices in group and "Pioneer Remote" App is required to update to the latest version.

#### How to Enjoy FlareConnect

<http://intl.pioneer-audiovisual.com/letthemusicplay/setup>

#### Introduction of multi-room audio functions

?<http://intl.pioneer-audiovisual.com/letthemusicplay/>

- Improvement for pass-through function of Dolby Vision signal.
- Minor bug fixes and improvements stability.

#### Version 1040-4010-0030-0008

- Adds support for DTS Play-Fi.

\*To use Play-Fi, you need to download the application.

[http://jp.pioneer-audiovisual.com/manual/sup/upd/playfi\\_pio.pdf](http://jp.pioneer-audiovisual.com/manual/sup/upd/playfi_pio.pdf)

Before starting to use Play-Fi, set "On" at the "Network Standby" ("NET Stby") setting.

The unit will automatically power on and change the selector to "NET" or "Network".

- Expand playable content of DTS:X.
- Adds "Play Queue" function.

For detail about updated function, please refer to the link below.

[http://jp.pioneer-audiovisual.com/manual/sup/upd/queue\\_pio.pdf](http://jp.pioneer-audiovisual.com/manual/sup/upd/queue_pio.pdf)

- Adds "Search/ Sort" function on Music server.
- Adds "Display WAV file information ( album art, artist, album ) via USB" function.

Please note that only above functions are added this time. Please refer to the link below and find out the explanation of your related function. [http://jp.pioneer-audiovisual.com/manual/sup/upd/audio1709\\_na\\_pio.pdf](http://jp.pioneer-audiovisual.com/manual/sup/upd/audio1709_na_pio.pdf) Important notice: \* The fore mentioned functions depend on model - not all functions are available for each model.

- Minor bug fixes and performance improvements.

Version 1020-2000-0010-0008

- Adds support for Chromecast built-in.

\*Chromecast-enabled applications is required to enjoy Chromecast built-in.

\*As an initial setting, before starting to use Chromecast built-in, you need to accept the PRIVACY POLICY on our smartphone application "Pioneer Remote App".

For more detailed information, Please refer to below. [http://jp.pioneer-audiovisual.com/manual/sup/upd/chromecast\\_pio.pdf](http://jp.pioneer-audiovisual.com/manual/sup/upd/chromecast_pio.pdf)

- Adds support for FireConnect.

This update will enable streaming from Network Services/USB/Bluetooth/Music server.

\*Sampling rates of 44.1 kHz and 48 kHz are supported.(USB/Music server)

\*Pioneer Remote App is required to enjoy FireConnect.

How to Enjoy FireConnect?F

<http://intl.pioneer-audiovisual.com/letthemusicplay/setup/fireconnect.pdf>

Introduction of multi-room audio functions?F

<http://intl.pioneer-audiovisual.com/letthemusicplay/>

- Minor bug fixes and performance improvements.

## **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.