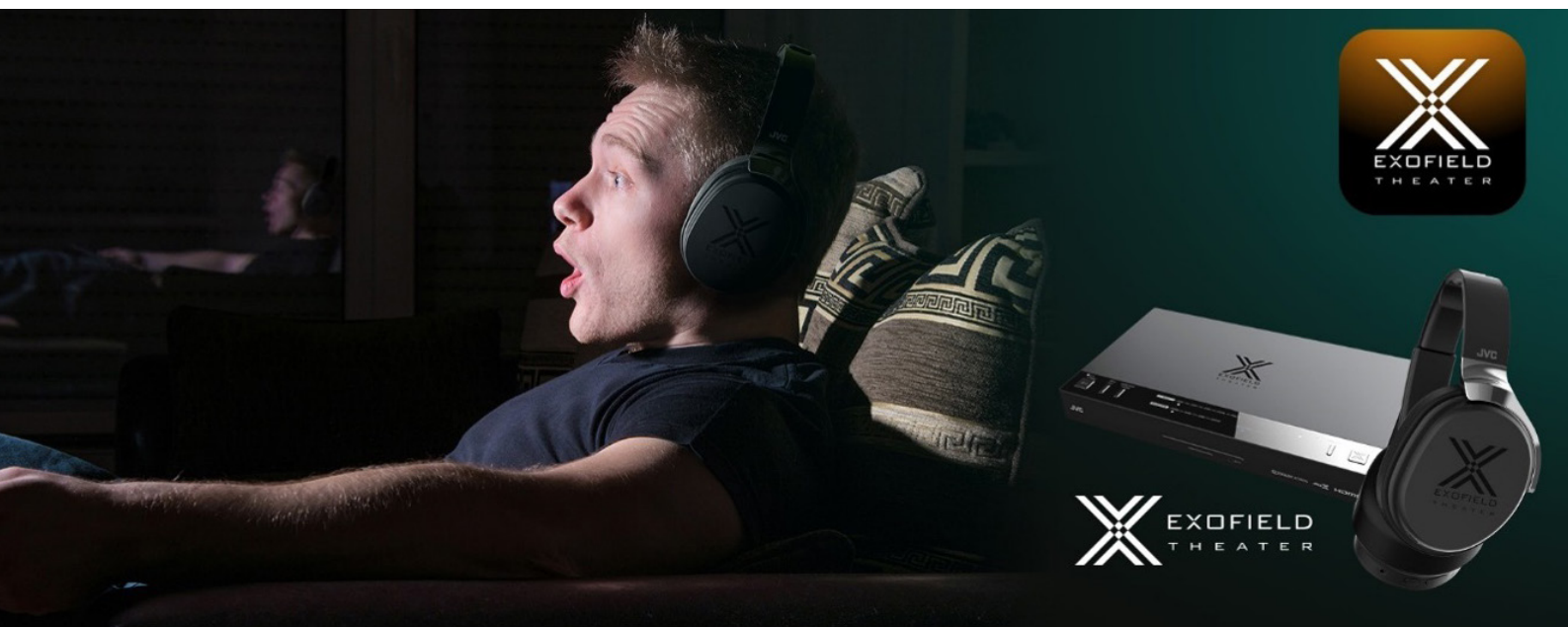




PRESS RELEASE

Free Upgrade of the XP-EXT1 Wireless Theater System

*A second "THEATER ROOM" added to the EXOFIELD THEATER,
prioritising voice clarity and bass power*



JVC have announced the release of the latest version of the processor unit firmware and smartphone application for the XP-EXT1 wireless theater system, launched in August 2020, as a free upgrade.

The XP-EXT1 reproduces a three-dimensional sound field as if you were listening to speakers, even when listening to headphones. It supports reproduction of multi-channel sound sources such as Dolby Atmos® and DTS:X® (7.1.4ch) in addition to speaker sound sources (stereo 2ch) and realises a three-dimensional sound field with the optimal sound field effect at home by measuring individual characteristics.

In this free upgrade, we have added "THEATER ROOM" with new sound field settings, enabling users to choose from two different sound field spaces depending on the content. In addition to the existing setting (THEATER ROOM1) that reproduces a wide sound field and natural space, a new setting (THEATER ROOM2) that prioritises the clarity of voice and the bass power has been added to make watching action movies and live videos more enjoyable. This upgrade can be easily performed from your smartphone.





Project Background

In August 2020, JVC launched the XP-EXT1, an innovative wireless theater system equipped with EXOFIELD, a proprietary out-of-head localisation sound field processing technology that reproduces a three-dimensional sound field as if you were listening through speakers even when using headphones. This has been well received as a product that provides an unprecedented new fusion of video and music, allowing users to experience a realistic sound field as if they were in a movie theater, live concert hall, or stadium with the headphones from the comfort of their own home.

In this free upgrade, to enable users to enjoy a more optimal sound field according to the characteristics of the content, we have newly defined the sound field setting as "THEATER ROOM" and added a new setting, allowing users to select from two different sound fields.

Users can use the smartphone application to select the sound field settings and enjoy the different sound field for each setting through the headphones as if they were watching in a different theater room.

JVC will develop this unit as a personal theater system to enrich your time at home even more. We will also continue to propose new ways to enjoy video and music by further evolving EXOFIELD technology.

Features of the XP-EXT1 Wireless Theater System

- EXOFIELD technology for realistic Multi-channel Sound Field (7.1.4ch) that replicates listening through speakers
- Supports Up-mixing of 2ch and 5.1ch Material to 7.1.4ch
- Individual characteristics can be easily measured with a smartphone application
- 5GHz wireless transmission
- A powerful and wide-range, large-diameter 40mm high magnetic force neodymium driver unit
- Large soft ear pads for comfortable listening experience for many hours
- HDMI input/output terminals that support 4K pass-through and eARC function
- Four sound modes (CINEMA/MUSIC/GAME/CUSTOM)

About Trademarks

- ⌘ "EXOFIELD" and "EXOFIELD THEATER" are trademarks or registered trademarks of JVCKENWOOD Corporation.
- Dolby, Dolby, Dolby Atmos, Dolby Audio and the double-D symbol are trademarks of Dolby Laboratories.
- This unit is manufactured under a license agreement from DTS, Inc. DTS, the symbol, the combination of DTS and the symbol, DTS:X and the DTS:X logo are registered trademarks or trademarks of DTS, Inc. in the United States and other countries. (C)DTS, Inc. ALL Rights Reserved.
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For further information, please contact:

NAME - JOB TITLE Tel: XXXXXXXXXXXXXXXX Email: XXXXXXXXXXXXXXXXXXXX

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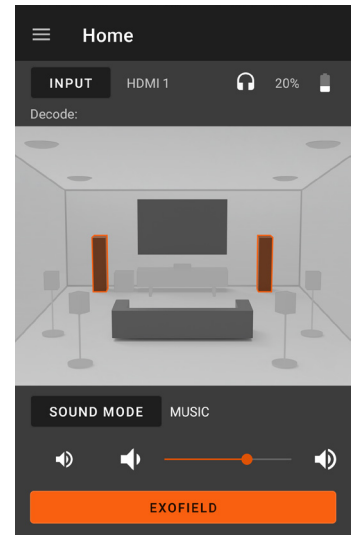
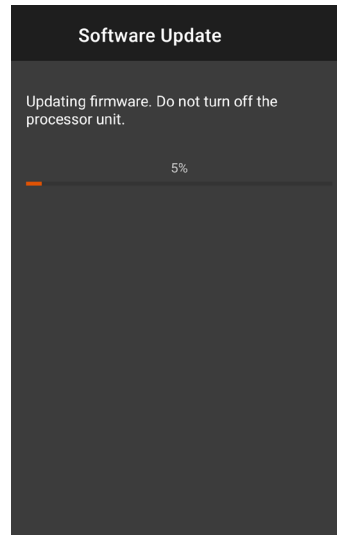
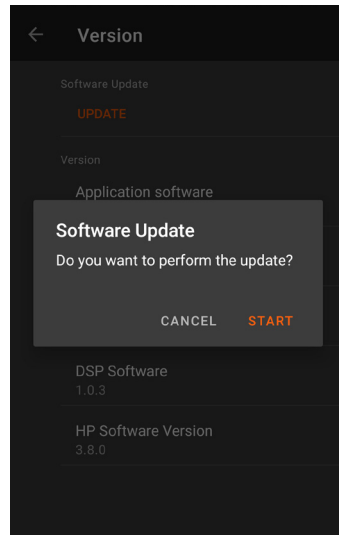
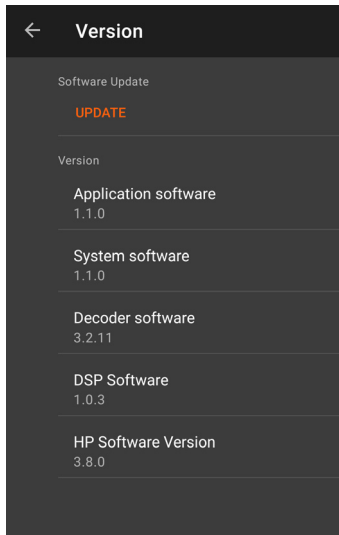


Step by step guide on how to update the XP-EXT1 Wireless Theater System



1. Connect your smartphones power lead. (Do not disconnect while updating)
2. Ensure you are running the latest version of the EXOFIELD THEATER app (version 1.1.0). Available in the Google Play or Apple Store
3. Place the smartphone close to the EXOFIELD Processor Box
4. Open EXOFIELD THEATER Application
5. Select **Menu** → **Information** → **Version**

Follow next steps for Android



6. Check that the **UPDATE** is highlighted orange
Then select **UPDATE**

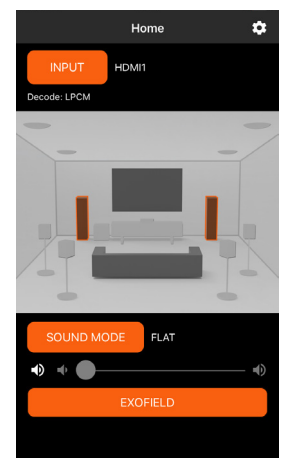
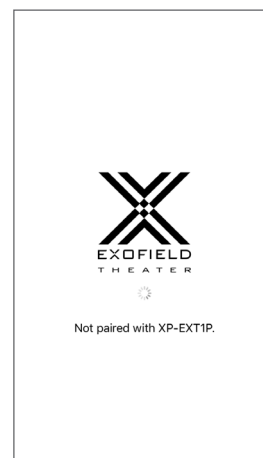
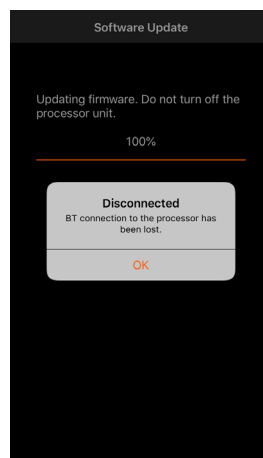
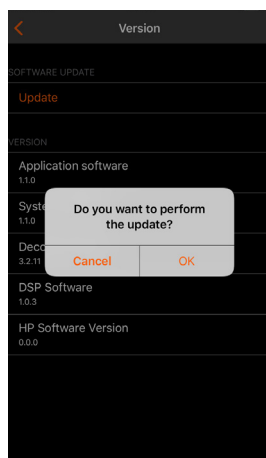
7. Select **START**

8. Wait for the software update to finish

The EXOFIELD processor box will restart after finishing the firmware update.

Check **Menu** → **Information** → **Version** and confirm that the latest version is displayed in the app (DSP software version 1.0.4)

Follow next steps for Apple iOS



6. Check that the **UPDATE** is highlighted orange.
Then select **UPDATE**

7. Select **OK**

8. When software update is finish.
Select **OK** as above

The EXOFIELD processor box will restart after finishing the firmware update.

Check **Menu** → **Information** → **Version** and confirm that the latest version is displayed in the app (DSP software version 1.0.4)



What are the added features XP-EXT1 Wireless Theater System



1. THEATER ROOM2 - Added

The built-in microphone measures the individuals and room characteristics and the optimal data is extracted and generated from a database in the application. This allows the reproduction of a three-dimensional sound field and localisation of multi-channel speakers (7.1.4ch).

For the new "THEATER ROOM2", each speaker characteristic has been retuned. While optimising the bass output balance, it also suppresses unnecessary resonance in the center channel to reproduce clear and natural voices.

Select either "THEATER ROOM1" or "THEATER ROOM2" on the smartphone application when measuring. Up to four user data can be transferred and stored in the processor unit for easy switching.

2. Realised a clearer and sharper sound quality

Improvements in the reproduction algorithm have lead to a clearer and sharper sound quality compared to the previous sound*.

**: After updating the firmware, the sound will be applied by remeasuring the individual characteristic (EXOFIELD matching).*

Upgrade Summary

- Release date of latest version: March 3, 2021.
- Product: Wireless theater system XP-EXT1.
- Contents: Smartphone application (version 1.1.0) and processor unit firmware (DSP software version 1.0.4) (free upgrade).
- How to upgrade: Update the smartphone application "EXOFIELD THEATER" and upgrade the firmware from the application.
- *Customer support: Add customer support URL, if any.*

Notes on firmware upgrade

- Please make sure that your smartphone has enough battery power. It will take 10-15 minutes to update.
- Do not disconnect the dedicated AC adapter while updating. If the power is accidentally turned off, it may cause a malfunction. In this case, the customer may be required to bear the cost of repair.
- After the firmware upgrade is completed, it may take some time to start up for the first time.
- For more information, please refer to the above customer support site.