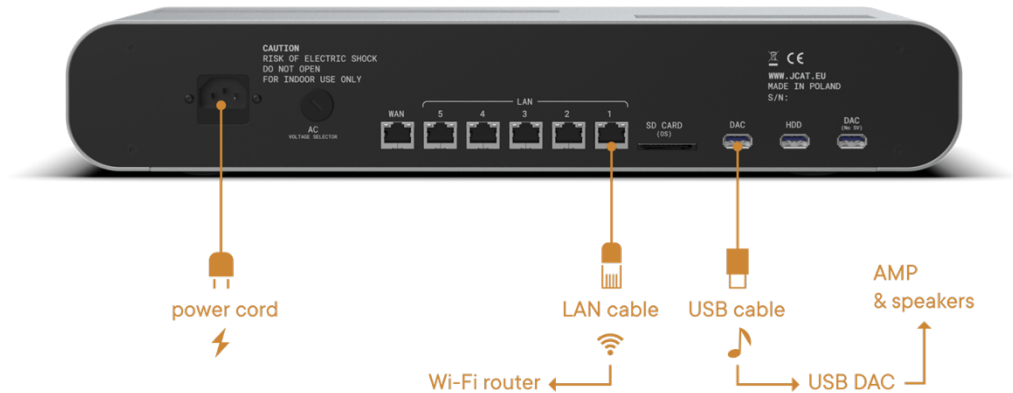


# XACT S1/S1 EVO Quick Start Guide

iPad / iPhone / Mac  
with JPLAY app  
as a remote control



## 1. Connect Your USB DAC

- Connect your **USB DAC** to the 'DAC' USB port on the XACT S1.
- USB Audio Outputs:
  - 'DAC': The main USB port—recommended for best sound quality.
  - 'DAC no 5V': A USB port without a 5V connection.

## 2. Insert the SD Card

- Locate the included **SD card** in its plastic holder inside the box.
- Insert the **SD card** into the 'SD CARD (OS)' slot.
  - The XACT OS is loaded from this SD card.
- Important:
  - The SD card must remain inserted at all times during operation.
  - Remove the SD card only for transportation purposes.
    - If shipping the unit, remove the SD card, place it back in the plastic holder, and pack it securely with the XACT S1.



### 3. Connect to Your Network

- Connect a **LAN cable** from your network to **LAN Port 1** on the XACT S1.
  - Note:
    - The other LAN ports are used when the XACT S1 is configured as a network switch/router (alternative feature which requires a different OS loaded on the SD card).
    - The XACT S1 can function as either:
      - A Digital Transport & Music Server (main feature), or
      - A Network Switch/Router (alternative feature).
    - It cannot perform both functions simultaneously.
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### 4. Connect the Power Cord

- Connect a power cord to the IEC power port.
    - Note: A power cord is not included. For optimal performance, use a high-quality audiophile-grade power cord with the XACT S1.
  - Before powering up, ensure the AC input selector is set to the correct voltage.
    - Factory setting: 230V.
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### 5. Power On the XACT S1

- Press the power button on the front panel.
  - The LED indicator will start blinking.
    - After 30–45 seconds, the blinking will stop, and the LED will remain lit, indicating the unit is ready.
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### 6. Install and open the JPLAY App on your iOS Device

- Download and install the JPLAY app from the App Store:  
[Download JPLAY App](#)
  - Customers who purchase the XACT S1 will receive a promo code for a free lifetime subscription. (please ask your dealer for the promo code)



- Set Up the App:
  - Ensure the XACT S1 is powered on, connected to your network, and your USB DAC is connected.
  - Open the JPLAY app on your iPhone or iPad.
  - You should see 'XACT S1' listed as an available Audio Output.
    - If it's not listed, restart your iPhone/iPad and reopen the app.
- Select Audio Output: Choose 'XACT S1'.
- Select Music Library: Choose 'XACT femtoServer'.
  - You can also add your Qobuz and Tidal accounts.
- Sync 'XACT femtoServer':
  - The app will prompt you to sync.
  - This process indexes the music files stored on the internal music drive.
  - 'XACT femtoServer' serves audio files from the built-in 4TB SSD.

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## 7. Copy Music Files to the Internal Music Drive

There are two methods to load music onto the XACT S1's internal drive:

### Method 1: Over Network

1. From a PC or Mac connected to the same network:
  - **Windows:**
    - Open File **Explorer**.
    - Navigate to **Network**.
    - Find and double-click on '**xact**'.
  - **Mac:**
    - Open **Finder**.
    - Under **Locations**, select **Network**.
    - Find and double-click on '**xact**'.
2. **Connect to XACT S1:**
  - When prompted, click on '**Connect As**'.



- Enter Credentials:
  - User: **root**
  - Password: **xact**
  - (Use lowercase letters, without quotes.)
- 3. Copy Files:
  - Open the '**library**' folder.
  - Copy your music files and folders into this directory.

### Method 2: From a USB Drive (Automatic Copy)

1. Prepare USB Drive:
  - Ensure your music files are on a USB drive.
2. Power Off XACT S1.
3. Connect USB Drive:
  - Plug the USB drive into the USB-HDD port on the XACT S1.
4. Power On XACT S1:
  - The device will automatically copy all files from the USB drive to the internal drive.
  - The XACT S1 will shut down automatically once copying is complete.
    - No user intervention is required during this process.

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### 8. Finalize Setup After Copying Files

- Restart XACT S1:
  - If you used Method 1 (network copy), power off and then power on the XACT S1 to initiate indexing of music files.
- Indexing Music Files:
  - The XACT femtoServer will index the new files.
    - This may take a few minutes depending on how large the library is.
- Sync with JPLAY App:
  - Open the JPLAY app on your iPhone/iPad.
  - Go to the **Settings** screen.
  - Click on the gear icon next to 'XACT femtoServer'.



- Press 'Sync new data'.
  - This synchronizes the new music files with the app.

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## Additional Notes

- Optimal Performance:
  - Ensure all connections are secure.
  - Place the XACT S1 in a well-ventilated area.
- Support:
  - If you have any questions or encounter issues, please contact our customer support team at [contact@xact.audio](mailto:contact@xact.audio)

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We hope this guide helps you set up and enjoy your XACT S1. Happy listening! 🎵

