








Connection Overview – Nenka Sense System

This setup connects the main components of the Nenka Sense system. Below is a clear breakdown of how each device connects and functions within the system.





1. Tablet

-  **Power:** Via its own power adapter
-  **Bluetooth Converter:** Plugged into the tablet's USB port
-  **HDMI-mini to HDMI Cable:** Connects the tablet to the beamer
-  **Audio Output:** audio is transmitted via the HDMI cable to the beamer

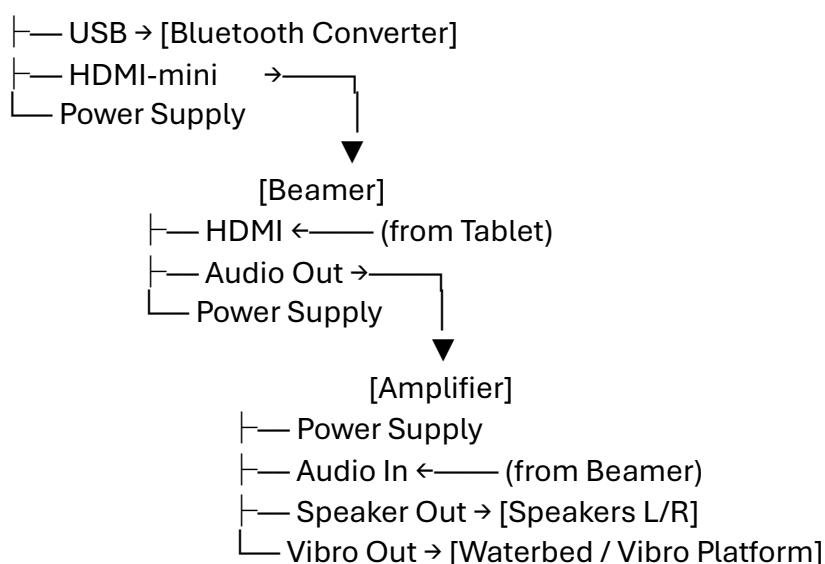
2. Beamer / Projector

-  **Power:** Uses its own power adapter
-  **HDMI Input:** Receives video and audio from the tablet via HDMI
-  **Audio Output:** Sends audio to the amplifier via a standard audio cable (e.g., 3.5mm or RCA, depending on available ports)

3. Amplifier

-  **Power:** Uses its own power adapter
-  **Audio Input:** From the **beamer's audio output**
-  **Speaker Outputs:**
 - 2x outputs for the **included speakers**
-  **Vibro Outputs** (optional):
 - 2x outputs for a **waterbed** or **vibro-acoustic platform** if available

[Tablet]



⚙️ Additional Notes

- Audio is carried via HDMI to the beamer, and from there to the amplifier.
- The **Bluetooth converter** allows for wireless communication with Nenka Interactive devices.
- Ensure **all devices are connected to grounded power outlets** to prevent electrical issues or interference.
- If a vibro-acoustic element (like a waterbed) is used, ensure it's connected to the **correct amplifier output ports**.