**How To Switch Input Sources**

1. Connect devices
2. Change sources
3. Projection starts

**Part Names and Functions**

- [A/V Mute] button
- [Projector] button
- Input source buttons
- Input interface cover
- [Audio Mute] button
- [Volume] dial
- Power switch
- Operation indicator
- Output ports

**Input Ports**

Connect cables according to your devices to use.

- [Computer1] input port ([Mini D-Sub 15-pin (female)])
- [Computer2] input port
- [HDMI1/MHL] port
- [HDMI2] port
- [USB-A] port
- [Mic] port (φ6.3 mm stereo jack)/ [Volume] dial (mic input)
- [Audio1] port
- [Audio2] port
- [AUX In] port
- [REC Out] port
- [Audio-L/R] port (RCA jack)
- [Video] input port (RCA jack)
- [S-Video] input port (Mini DIN 4-pin jack)
- [USB-B] port

- We recommend using a shielded cable.
- When using a commercially available dynamic microphone, connect to the [Mic] port. Plug-in power is not supported.
- When inputting audio from a portable audio player and such, connect the audio cable to the [AUX In] port. The audio input from the audio input ports, the Aux In, and the Mic port is output. Audio is output in a constant level and cannot be adjusted.
Connection Examples

Connecting Using a Computer Cable

- If you output audio

Connect the ports in either of the following combinations.
When using [Computer1] input port → [Audio1] port
When using [Computer2] input port → [Audio2] port

Connecting Using a USB Cable

- If you output audio

For projectors which audio can be input with the USB cable in the USB Display function, there is no need to connect the audio cable.
- Be sure to connect the projector and the computer directly, not via a USB hub.

Connecting with HDMI Cables

- If you use a thick HDMI cable, it may disconnect under its own weight. Use the HDMI cable clamp to secure the cable.

- When the projector only has one HDMI port, make sure you connect the HDMI cable to the [HDMI1/MHL] port.
- You may not be able to connect an MHL cable to all devices. Also, depending on the model or settings of the device, images may not be projected correctly.
- When connecting an MHL cable, make sure the cable meets the MHL standards. If the cable does not meet the MHL standard, the connected device may malfunction.
- If you connect using a commercially available MHL-HDMI conversion adapter, you may not be able to charge the connected device or you may not be able to perform operations from the projector’s remote control.
- If images are not projected correctly using an MHL cable, disconnect and then reconnect the MHL cable.
- If you switch the HDMI1/MHL source and the HDMI2 source while playing a movie, the movie may freeze. Stop the movie before switching sources.
Switching Images

Names and Functions of the Input Source Buttons

Press the Input Source buttons to input images and audio from the device connected to the port as shown in the following table.

Switching sources may take a while.

<table>
<thead>
<tr>
<th>Input Source Button</th>
<th>Image Input</th>
<th>Audio Input</th>
</tr>
</thead>
<tbody>
<tr>
<td>Computer1</td>
<td>Computer1</td>
<td>Audio1</td>
</tr>
<tr>
<td>HDMI1/MHL</td>
<td>HDMI1/MHL</td>
<td>HDMI1/MHL</td>
</tr>
<tr>
<td>USB</td>
<td>USB Display ⇔ USB-A</td>
<td>USB Display/Audio2*</td>
</tr>
<tr>
<td>Computer2</td>
<td>Computer2</td>
<td>Audio2</td>
</tr>
<tr>
<td>S-Video</td>
<td>S-Video</td>
<td>Audio-L/R</td>
</tr>
<tr>
<td>Video</td>
<td>Video</td>
<td>Audio-L/R</td>
</tr>
<tr>
<td>HDMI2</td>
<td>HDMI2</td>
<td>HDMI2</td>
</tr>
<tr>
<td>LAN</td>
<td>LAN</td>
<td>LAN/Audio2*</td>
</tr>
</tbody>
</table>

* If the projector supports audio transfer using USB display or over a network, audio is input through USB Display or LAN.

When you use a projector that does not support audio transfer, [Audio 2] is input.

Troubleshooting

No images appear

- Did you turn on the connected device?  
  Turn on the power of the connected device.
- Did you turn on the projector?  
  Press the [Projector] button.
- Did you press the correct Input Source button for the connected device you want to play?  
  When no specific input source is selected, [Computer1] button is automatically selected and images from the [Computer1] input port are displayed. Press the correct Input Source button corresponding to the connected device.
- Did you press the [A/V Mute] button?  
  Press the [A/V Mute] button again.
- Is the operation indicator light on?  
  If no operations are made on the Connection & Control Box for eight hours, it enters standby status. Press any button and the indicator turns to, press the Input Source button.

The source can not be switched

- Did you press the correct Input Source button corresponding to the connected device?  
  Press the correct Input Source button.
- Is the Message Broadcasting dialog displayed?  
  Press the [Projector] button and restart the projector.

The Connection & Control Box is not operating

- Is the power of this product on?  
  Turn on the power switch.
- Is the power cable plugged?  
  Plug in the power cable of the Connection & Control Box.
- Is the operation indicator flashing?  
  Unplug the power cable of the Connection & Control Box, and contact your dealer.

No sound comes out or the sound is faint

- Is the projector’s audio input setting correct?  
  Check that the projector’s “A/V Settings” or “Audio Input” are correct. Projector’s user’s guide.
- Did you turn down the audio volume of the projector or speakers too much?  
  Turn up the volume with the [Volume] dial. Projector’s or Speakers’ user’s guide.
- Is the projector’s “MIC Input Level” appropriate?  
  Adjust the input level of the microphone.
- Is the audio cable of the connected device correctly connected?  
  Check the connection of the audio cable. This manual “Input Ports”, Connection & Control Box Installation Manual “Connecting to the Speaker”
- Is there a cable connected to the projector’s audio output port?  
  If a cable is connected to the projector’s audio output port, sound does not come out from the built-in speaker.
- Is the Dip switch setting correct?  
  Check the Dip switch setting. Connection & Control Box Installation Manual “Connecting to the Speaker”