CONNECTIONS:

- 1 x RCA In: Unbalanced, Analog, 2CH
- 1 x Optical: Digital, 2CH
- 1 x HDMI: Digital, 2CH
- 1 x AUX In: Unbalanced, Analog, 2CH
- 1 x COAX: Digital, 2CH
- 1 x USB Audio: Digital, 2CH
- 1 x Bluetooth: Digital, 2CH
- 1 x Wi-Fi: Digital, 2CH

This wireless bridge features several different connection types, to enable most components available in the market. Depending on the component you want to connect, it is recommended to use digital inputs over analogue.

- HDMI(ARC) supports digital audio from ARC enabled TV's only. It may be required to enable digital PCM audio in your TV to use this input. Remember to activate ARC audio in your TV.
- PC/MAC input supports computer playback via USB. It supports sample rates up to 24bits/192kHz.
- OPT1, OPT2, OPT3, and COAX input supports SPDIF signal up to 24bits/192kHz.
- RCA input is used for line-level analogue signal.
- AUX Input is combination connector, used for either 3.5mm analogue source or for 3.5mm optical input.

REAR PANEL

Other ports and indicators:

- USB service port: Back, Service only
- DC in Power: Back, 5V/2A
- WISA LED: Back, Indicates wireless speaker connection status
- Wi-Fi LED: Front, Home network connection

PAIRING YOUR REMOTE

Before using the Stereo Hub, you must pair your remote with this specific Hub.

Procedure for pairing remote with Stereo Hub:

1. Connect power with your Stereo Hub.
2. Insert batteries to your remote and confirm batteries are working by pressing volume up or down, LED will light up on remote if okay.
3. Press and hold pairing button on rear panel of Stereo Hub for 6 seconds.
4. Press any button on the remote to communicate with the Stereo Hub. When paired you will see the rear panel LED flash.

CONNECTING AND SETTING UP YOUR SPEAKERS

Note: The Stereo Hub works with several types of WiSA speakers, please first refer to the User Guide provided with your speaker for detailed setup information based on your model.

1. Start by connecting power to your speakers and your Stereo Hub.
2. After powered ON, activate pairing mode on all speakers you wish to pair with the Stereo Hub.
3. When all speakers have their pairing mode enabled, press pairing button on Stereo Hub for max. 2 seconds, since if button is held longer it starts to pair the remote control, instead. At this point all speakers should be connected. In case a speaker fails to connect, repeat steps #2 and #3 for non-paired speakers only.
4. Press button on speaker rear panel, to set correct channel according to speaker position.
5. You can test the connection by applying an audio signal to an input of Stereo Hub and:
   - Power ON the speakers from remote (Power LED is ON)
   - Choose the input with signal on remote
   - Adjust volume to medium level (3 LED's) and confirm audio playback.
CONNECTING TO YOUR HOME NETWORK

Using Google Home APP:

**WiFi setup, iOS:**
1. Download Google Home APP from App Store. Available from below link:

   ![QR Code](image1)

   ![QR Code](image2)

2. Power ON Stereo Hub. Wait for the white front LED to flash.
3. Open Google Home APP and follow the instructions for setup.
4. When done, Stereo Hub should be connected to your network front LED solid white.

**WiFi setup, Android:**
1. Download Google Home APP from Google Play, using below link:

   ![QR Code](image3)

   ![QR Code](image4)

2. Power ON Stereo Hub. Wait for the white front LED to flash.
3. Open Google Home APP and follow the instructions for setup.
4. When done, Stereo Hub should be connected to your network front LED solid white.

If no smart devices available for setup, follow these steps:
4. Use computer to connect to WiFi network named: 'Stereo Hub XXXXXX'
5. Open web-browser from same computer and enter IP address: 192.168.1.1
6. Follow the instructions for network setup in web browser.

WIFI AUDIO PLAYBACK:

Chromecast playback:
- Make sure your playback device is in same network as your Stereo Hub.
- From any Chromecast supported APP, you can find the Chromecast symbol. Press the logo shown below and choose 'Stereo Hub' (or the name you've given it) as playback device.
- Stereo Hub will automatically change the input to 'STREAM' when streaming starts.

![WiFi Signal](image5)

Spotify Connect playback:
- Open Spotify APP and make sure the unit is on same network as the Stereo Hub.
- From Spotify APP you can choose 'Stereo Hub' (or the name you've given it) as playback device. Look for below icon.
- Stereo Hub will automatically change the input to 'STREAM' when streaming starts.

![Spotify](image6)

BLUETOOTH AUDIO PLAYBACK:

- The Stereo Hub is always available for pairing with any Bluetooth audio compatible device. Go to Bluetooth settings of your device and connect with the Stereo Hub. Name should be "Stereo Hub XXXXXX".
- When connection established, you can start playback immediately from any APP supporting Bluetooth playback.
- Stereo Hub will automatically change the input to 'STREAM', when streaming starts.
- Volume is adjusted from playback APP or remote.
- If another user wants to playback from Bluetooth, just disconnect current user and connect new user.

![Bluetooth](image7)
USING THE INPUTS:

HDMI (ARC) input from TV:
1. Check that your TV has HDMI ARC (Audio Return Channel) and connect the Stereo Hub HDMI port with this input, using HDMI 1.4 or newer cable.
2. Power ON your TV, enable HDMI/ARC audio input in your TV settings. Also, in TV settings set audio output to PCM.
3. Choose HDMI input of Stereo Hub from remote.
4. For TV's supporting CEC control, you can adjust volume from both TV remote and system remote.
5. If there is no audio for 20 minutes from the active input speakers will go to standby mode. When audio signal returns, speakers will wake up and start playback.

PC/MAC input from computer:
1. Connect USB cable between computer and Stereo Hub.
2. Some computers will require special drivers to be installed. These can be downloaded from brand website.
3. Power ON speakers, choose 'USB' input and adjust volume to appropriate level from your system remote.
4. From computer, choose 'Stereo Hub' as your output device and start playback from computer. Sound should now come from the speakers at desired level.
5. If there is no audio for 20 minutes from the active input speakers will go to standby mode. When audio signal returns, speakers will wake up and start playback.

Digital inputs, opt1, opt2, opt3, coax and 3.5mm AUX (optical interface):
1. Any audio source or TV with SPDIF output can be connected to the Stereo Hub, using a suitable connection cable.
2. After connecting the cable between the devices, power ON the speakers, choose the corresponding input and adjust volume to desired level. All from the system remote.
3. Power ON audio source and start playback. Sound should now come from the speakers at desired level.
4. If there is no audio for 20 minutes from the active input speakers will go to standby mode. When audio signal returns, speakers will wake up and start playback.

Analogue inputs, RCA and 3.5mm AUX (analogue interface):
1. Any audio source or TV with analogue output can be connected to the Stereo Hub, using suitable connection cable.
2. After connecting cable between the devices, power ON the speakers, choose the corresponding input and adjust volume to desired level. All from system remote.
3. Power ON audio source and start playback. Sound should now come from the speakers at desired level.
4. If there is no audio for 20 minutes from the active input speakers will go to standby mode. When audio signal returns, speakers will wake up and start playback.

AUTOMATIC STANDBY

After 20 minutes with no audio signal, the speakers are required to enter standby mode, with a power consumption in correspondence with legal requirements.

INPUT SELECTION

The input of the Stereo Hub is changed from system remote, LED indicator will show which input is chosen.

VOLUME ADJUSTMENT AND MUTE

The volume of the speakers is adjusted from system remote. LED's will indicate the level currently adjusted. Mute button on remote will mute the audio signal, but playback will continue. The speakers are unmuted by pressing mute button or volume up from remote.

SAFETY INFORMATION

1. Read these instructions.
2. Keep these instructions.
3. Heed all warnings.
4. Follow all instructions.
5. Do not use this apparatus near water.
6. Clean only with dry cloth.
7. Do not block any ventilation openings. Install in accordance with manufacturer’s instructions.
8. Do not install near any heat sources such as radiators, heat registers, stoves, or other apparatus (including amplifiers) that produce heat.
9. Do not defeat the safety purpose of the polarized or grounding-type plug. A polarized plug has two blades with one wider than the other. A grounding type plug has two blades and a third grounding prong. The wide blade or the third prong are provided for your safety. If the provided plug does not fit into our outlet, consult an electrician for replacement of the obsolete outlet.
10. Protect the power cord from being walked on or pinched particularly at plugs, convenience receptacles, and the point where they exit from the apparatus.
11. Only use attachments/accessories specified by the manufacturer.
12. Use only with the cart, stand, tripod, bracket, or table specified by the manufacturer, or sold with the apparatus. When a cart is used, use caution when moving the cart/apparatus combination to avoid injury from tip-over.
13. Unplug this apparatus during lightning storms or when unused for long periods of time.
14. Refer all servicing to qualified service personnel. Servicing is required when the apparatus has been damaged in any way, such as power-supply cord or plug is damaged, liquid has been spilled or object have fallen into the apparatus, the apparatus has been exposed to rain or moisture, does not operate normally, or has been dropped.

**WARNING:**

To reduce the risk of fire or electric shock, do not expose this apparatus to rain or moisture.

The apparatus shall not be exposed to dripping or splashing and that no objects filled with liquids, such as vases, shall be placed on the apparatus.

This symbol is intended to alert the user to the presence of important operating and maintenance instructions in the literature accompanying this product.

**LEGAL INFORMATION:**

Chromecast built-in is a trademark of Google LLC.

The Spotify software is subject to third party licenses found here: https://developer.spotify.com/sdk-third-party-licenses/

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