

Family Labo

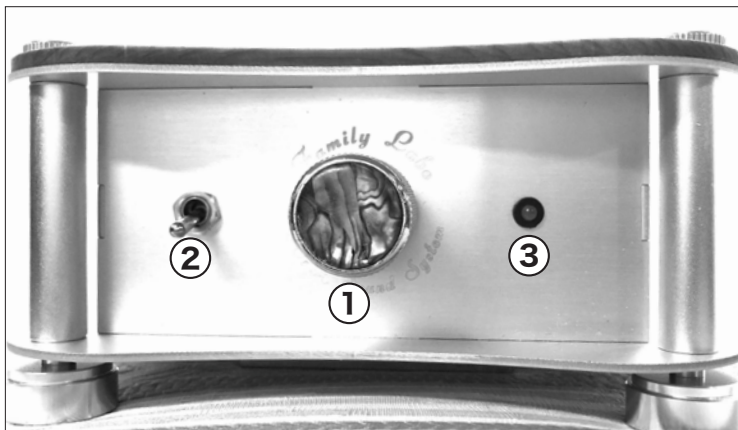
F o l F a

User's Manual

Thank you very much for purchasing the Family Labo Flora Fo1Fa sound system. This product is handcrafted using solid South Hida cypress wood, by craftsmen in South Hida, and the electrical circuits are wired and assembled by hand soldered by skilled engineers. The specifications of this product are completely different from those of ordinary home appliances, so please be sure to read this instruction manual before use to ensure long use of this product.

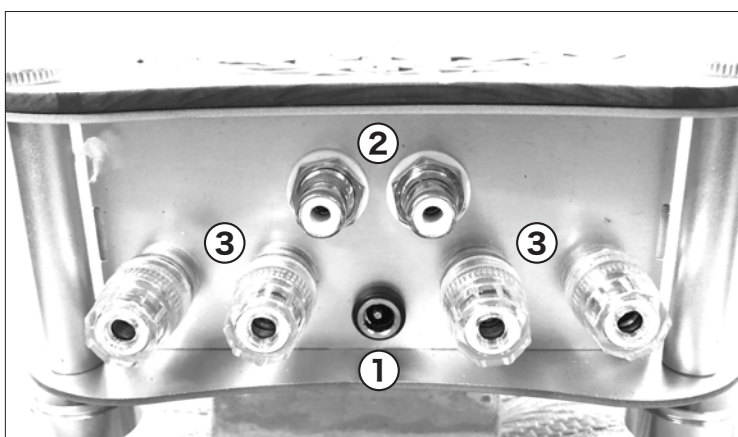
Names of parts

Front View



- ① **Volume control knob**
Turn to the right to increase volume
- ② **Power switch**
Push up to turn ON
- ③ **LED light**
Lights up when power is ON.

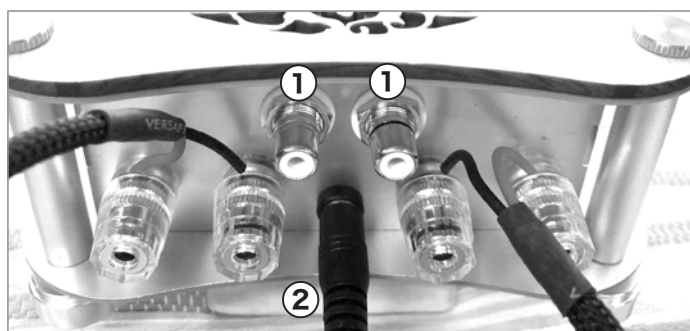
Rear View



- ① **AC adapter power terminal**
- ② **Input terminal (analog)**
Left channel
Right channel
- ③ **Output terminal (speaker terminal)**
Right channel
Left channel

Connection method

(Make sure the cables and connectors are properly and securely connected as shown in the figure.)



- ① **Analog output from external sound source**
such as CD player, DVD, etc.
- ② **Attached AC adapter to household power supply**

How to connect the speaker cable to the amplifier

Insert the metal part at the end of the cable into the hole in the terminal as shown in the figure, and turn the outer transparent part to secure the cable so that it will not come loose. Please note that tightening the cable too strongly may cause damage to the plastic part or breakage of the cable. At this time, connect the red cable to the terminal marked with a red mark and the black cable to the terminal marked with a black mark. In addition, connect the shorter end of the cable (the tip of the cable) to the terminal on the amplifier side and the longer end to the terminal on the speaker side.



Connecting to an audio player

Connect the analog stereo output of a CD, DVD, network player, etc. to the input terminals of the amplifier using an audio RCA cable. PC Triple-C conductor is the world's best audio cable in existence, and the F01Fa sound system uses PC Triple-C conductor for all important components, from speaker cables to internal wiring, so when used in combination with our original PC Triple C stereo audio cable, all audio signal paths can be optimized. (All FamilyLab cables have a directional signal flow.)

Bluetooth Connection

Turn up the switch in the side panel. Choose MUSE-01PRO+ for connection. Make sure to turn down the lever when using RCA analog inputs.



How to use

To turn on the power:

Make sure the volume knob for volume control in the middle of the front panel is turned fully counterclockwise and the volume is turned down. Turn on the external sound source, such as a CD player, before turning on the amplifier power of this unit.

How to play music:

Play a CD player or other external sound source, then turn the volume knob on the front of the unit clockwise to the desired volume. Adjust the volume knob so that the sound will not be distorted, crackled, or vibrated by the speaker body. This device was developed based on the concept of adding various colors in the space with the sound so the volume level shall be moderate.

Note:

The specifications of player devices vary, and audio signals can be large or small. In order to accommodate various audio levels, the volume of the main amplifier is set to receive a wide level. In other words, if the volume is turned up too high when connected to a player that outputs a large signal, the amplifier or speakers will exceed the allowable level (excessive input) and Risk to damage the main unit.

How to turn off the power:.

Turn the volume control knob counterclockwise to narrow the volume, and then turn off the amplifier power of this unit. At this time, be sure to turn off the power to this unit before turning off the power of external devices such as CD players and PCs.

Note: Always turn off the power when the unit is not in use for long periods of time, such as at night, to avoid wear on electrical components and possible malfunctions.

Speaker Installation Location:

First of all please do not touch the mosaic plate of the speakers, it is serving as a sound plate and is very fragile. The included V-shaped speaker stand is a handcrafted ceramic in Seto region in Japan using a special clay and glaze developed by our company to bring out the full potential of the speakers. It is vulnerable to physical shocks such as dropping, so please handle with care.

Basic shape: Place the speaker in a diamond shape on a V-shaped speaker stand.

An alternative set up: If the speaker is placed in a relatively low location or in a space with a high ceiling, it may be better to combine the V-shaped speaker and the speaker in a parallel shape, as shown in the figure.

In this case, it may be better to place the V-shaped speaker in parallel with the speaker. In this case, the speaker can be placed either facing up by aligning the sides of the speaker with the groove in the V-shape, or placed directly parallel on a speaker stand.

If you wish to hang the speakers from the ceiling in a store, etc., please consult us at the time of ordering, including the extension of speaker cables. We will be happy to discuss installation methods, options, etc. with you.

How to use the rubber sheet

If the surface of the V-shaped speaker stand and table or the surface of the speaker stand and speaker are unstable, please use the supplied rubber sheet with adhesive tape on the V-shaped speaker stand to stabilize it.

Maintenance

The front panel of the speaker, the speaker body, and the top panel of the amplifier are all made of solid South Hida cypress wood and designed with a special structure. The solid cypress wood parts are not painted so that you can enjoy the natural sound of the wood and the aroma of the cypress tree, which is famous for forest bathing. Because of this, it naturally leaks some oil on the surface of wood, you can leave it as it is, but if it bothers you, please wipe it with a dry cloth moistened with a small amount of alcohol to clean it. Also, please note that since the wood is unpainted, it may become stained if exposed to moisture or beverages. For daily maintenance of all wood parts, wipe with a dry cloth or a well-wetted cloth.

The oil included in the kit is 100% pure essential oil from Hida, the same as the Hida cypress used in the wood. By applying a small amount of oil regularly to the wood on the top of the amplifier by a soft cloth, you can enjoy the aroma of the cypress for a long time.

The V-shaped speaker stand is made of ceramic, so it can be washed in water, but after washing, please dry it naturally enough to avoid mold.

If you are concerned about stains, scratches, or dents on the wood, please contact the sales office or our support directly. We can clean it with some fee.

For electrical problems such as no sound, etc., please contact the sales office or our support. We will provide maintenance and repair services in accordance with our warranty regulations.

Main Specifications

Speaker

Rated input 15W

Maximum input 30W

Frequency response 80 to 20kHz

External dimensions W105 x H105 x D105 (mm), not including outer parts

Weight 750g (1 unit)

Amplifier

Input terminals Analog RCA stereo, Bluetooth

Output 20W + 20W (6 ohms load)

Frequency response 20 to 20kHz

Distortion ratio 0.01% (8 ohms 1W)

External dimensions W140 x H65 x D140 (mm) (excluding knobs, terminals, and others)

Weight 550g

Accessories:

- Luster-painted (ceramic) V-shaped speaker stand 2 pcs.
- PC Triple C speaker cable 1m 2 pcs.
- Power adapter (100V-240V) 1 pc
- Hida 100% natural cypress essential oil (1 pc)
- Sold separately: Family Labo original PC Triple C RCA audio cable

Safety Precautions

This product is designed for safe use, but improper use may result in an accident. To ensure safety, observe all warnings and cautions while using the product.

WARNING: To prevent fire or shock hazard

To prevent fire or shock hazard, do not expose this equipment to rain or moisture.

CAUTION:

- Do not expose this equipment to dripping or splashing.
- Do not use other than the specified power adapter.
- To prevent electric shock, do not open the interior and refer servicing to qualified personnel only.
- Do not expose this equipment to excessive heat, such as that produced by sunlight, fire, or other heat sources.
- Do not subject this equipment to strong shocks.
- This equipment should be placed close enough to an AC outlet so that you can easily grab the AC adapter at any time.
- In case of emergency, quickly disconnect the AC adapter.
- Do not place objects filled with liquids, such as vases, on top of this device.
- To prevent fire, do not place naked flame sources (such as lit candles) on this device.
- Do not install this apparatus in a confined space such as a bookcase.
- Install only in well ventilated areas.
- To maintain proper ventilation, do not place any objects behind this apparatus. This unit should be placed at least 10 cm away from the rear wall

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