

everSOLO play Power

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Introduction

Thank you for choosing the Eversolo PLAY Power Music Streaming Integrated Amplifier.

The PLAY Power is a high-performance audio system that integrates high-resolution music streaming playback, digital-to-analog conversion, and a high-power amplifier into a single unit. Designed with a focus on exceptional sonic performance, versatile functionality, and user-friendly operation, it aims to deliver a pure, authentic, and emotionally engaging musical experience for the user.

PLAY Power not only effortlessly plays and manages various high-resolution audio files from local storage but also deeply integrates mainstream high-resolution streaming services, including: TIDAL, Qobuz, Amazon Music, and HIGHRESAUDIO. It also supports WebDAV and UPnP protocols, offering users rich and convenient access to music resources.

As an all-in-one DAC and amplifier, the PLAY Power provides multiple audio input interfaces, including Optical, Coaxial, HDMI ARC, Analog Line In, and Phono inputs. Simply connect your speakers to build a complete, high-quality music playback system and easily embark on an immersive listening journey. Regarding digital audio processing, the PLAY Power supports USB Audio output, capable of transmitting high-resolution audio up to DSD512 and PCM 768 kHz / 32-bit. It is also equipped with a pre-amplifier Line Out interface, allowing for flexible connection to external power amplifiers or other audio devices to build a more expansive audio system.

The decoding section employs the high-performance AKM AK4493 DAC chip. Based on the VELVET SOUND architecture, it achieves extremely low distortion and noise (THD+N), reproducing sound that is more detailed, natural, and layered.

In terms of power output, the PLAY Power features a high-efficiency built-in power amplifier, delivering robust drive capability of : 150 W / 8 Ω , 300 W / 4 Ω , This allows it to effortlessly match various types of speaker systems, fully unleashing the dynamics and energy of the music.

To ensure correct operation and achieve the best possible sound quality, please read this manual in full before using the device.

Product Specifications

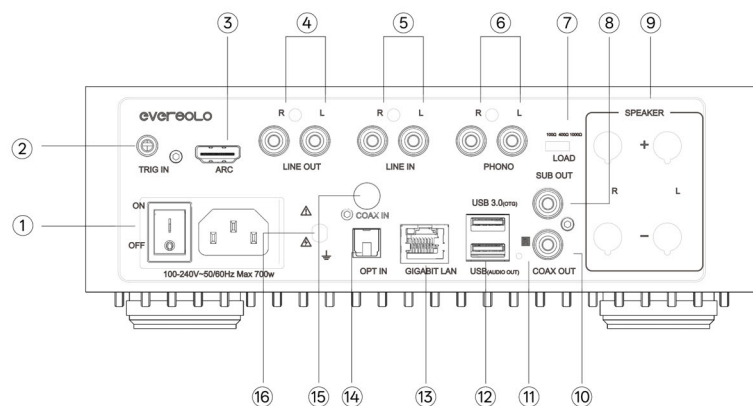
Body Material	Aluminum Alloy
Display	5.5-inch LCD Touch Screen
DAC	AK4493SEQ
Storage	4G DDR4 +32G eMMC
USB Ports	USB3.0*2
Ethernet	RJ-45(10/100/1000Mbps)
WiFi	Dual-Band Wi-Fi (2.4 GHz + 5 GHz)
DAC Decoding	Max Support: Stereo DSD512, PCM 768kHz/32-bit
Music File Formats	DSD(DSF,DFF,SACD ISO Support DST up to DSD512), MP3,APE,WAV,FLAC,AIF,AIFF,AAC,NRG,CUE
Music Services	TIDAL, Qobuz、Highresaudio, Amazon Music, etc.
Music Streaming	Roon Ready, Tidal Connect, WebDav, UPnP, DLNA etc.
Bluetooth Input	Bluetooth BT5.0, SBC/AAC
HDMI ARC Input	Supports up to Stereo PCM 192KHz 24Bit
Optical/Coaxial Input	Supports up to Stereo PCM 192KHz 24Bit、Dop64
Analog Line In	Maximum input voltage 2VRMS
Analog Output	Maximum input voltage 2VRMS
PHONO Input	Supports MM/MC switching, MC supports input impedance selectable: 100Ω, 400Ω, 1kΩ
USB Audio Output	Supports up to Stereo DSD512 Native、PCM 768KHz 32Bit (Supports DAC audio devices with UAC standard only)
Coaxial Output	Supports up to Stereo PCM 192KHz 24Bit and DOP64
Subwoofer Output	Adjustable crossover frequency: 30–500 Hz
Amplifier Output	150W/8Ω; 300W/4Ω
Control Methods	On-screen touch control, Android/iPhone/iPad APP control

Technical Specifications

Continuous Output Power	150W RMS@8Ω 300W RMS@4Ω
Amplifier Type	Class D
Amplifier Gain	24dB
Input Sensitivity	2V
THD+N (20Hz – 20kHz)	<0.0022% (5W at 1kHz)
Signal-to-Noise Ratio(SNR)	>115 dB (A-weighted, ref. 300W into 4Ω)
Frequency Response	20Hz – 20kHz, <±0.25 dB 20Hz – 40kHz, <–3 dB
Damping Factor	>600
Channel Crosstalk	<–108dB
PHONO	Gain: MM 60dB; MC 74dB Input Sensitivity: MM 5mV; MC 0.5mV RIAA: ±0.5dB 20Hz–20KHz

Hardware

Rear Panel



1.AC Power Switch / Power Socket

2.Trigger In: Connects to front-end devices (such as source or preamp) for synchronized wake-up. The trigger voltage is 5V–12V.

3.ARC Input: Connects to TVs, projectors, or other display devices with HDMI eARC/ARC support

4.Analog Output: Maximum output voltage 2 VRMS

5.Analog Input: Maximum input voltage 2 VRMS

6.PHONO (MM/MC): Connects to turntables with MM or MC cartridges.

7.MC Input Impedance Selector: Switches between 100 / 400 / 1kΩ.

8.SUB OUT (Subwoofer Output): Connects to a subwoofer.

9.Speaker Outputs: Connects to left and right speakers.

10.Coaxial Output: Connects to a DAC or preamplifier.

11.Reset Button

12.USB 3.0*2: Connects to external storage devices or DACs.

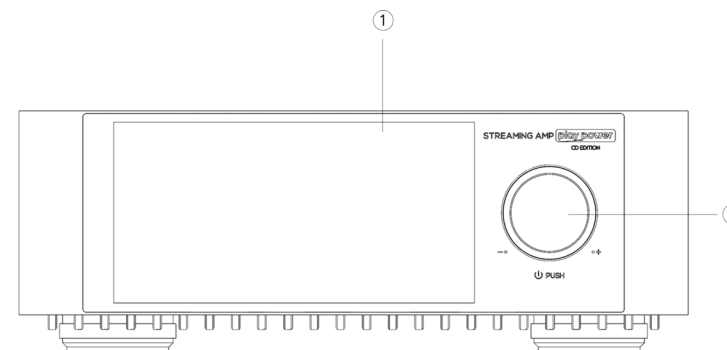
13.Gigabit Ethernet Port

14.Optical Input: Connects to CD players, set-top boxes, or digital transports.

15.Coaxial Input: Connects to CD players, set-top boxes, or digital transports.

16.Ground Terminal: Connects to the ground wire of the audio source.

Front Panel

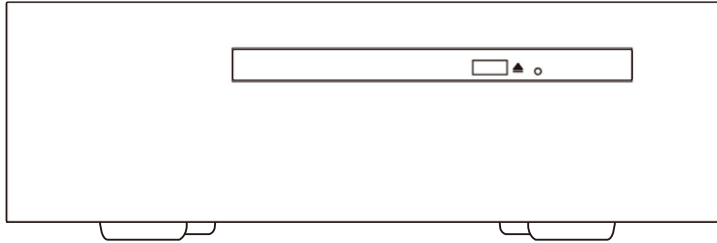


1 .Display Screen: LCD touchscreen

2 .Volume Knob/Power Switch: For adjusting volume level and power on/off

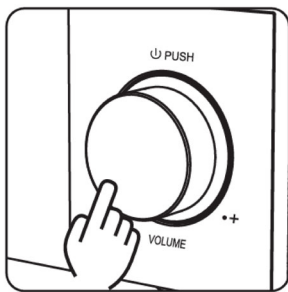
* Turn the volume knob to the minimum level before use (default volume –20dB)

Left Panel (CD Edition Only)



CD Drive Tray : Press the button to open or close the tray.

Knob



Rotate : Adjust volume

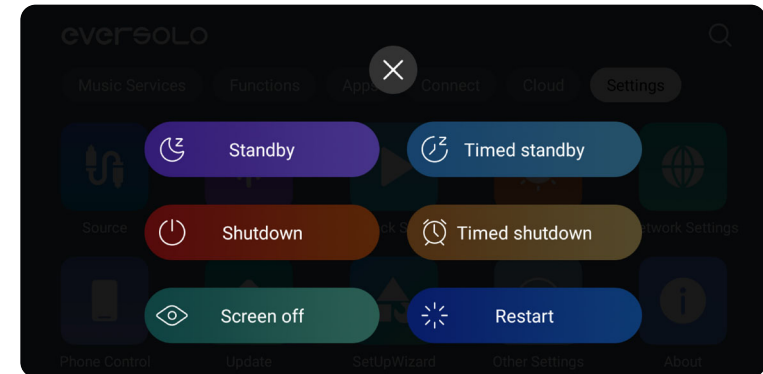
Short press: Power on/Shutdown/
Timed shutdown/Restart/
Screen off/Standby/
Timed Standby

Long press: Shutdown

Volume Control : The knob can be turned clockwise to turn up the volume and counterclockwise to turn down the volume when the device is playing music.

* The audio setting allows you to adjust the volume step (0.5db~3db).

Power On/Off



Power on : Press the knob once to turn it on when the device is powered off .

Shutdown/restart : Short press the knob to see a pop-up menu and select shutdown or restart; long press for 3 seconds to shutdown.

Timed shutdown : Several timer are available for choosing, or you can customize one.

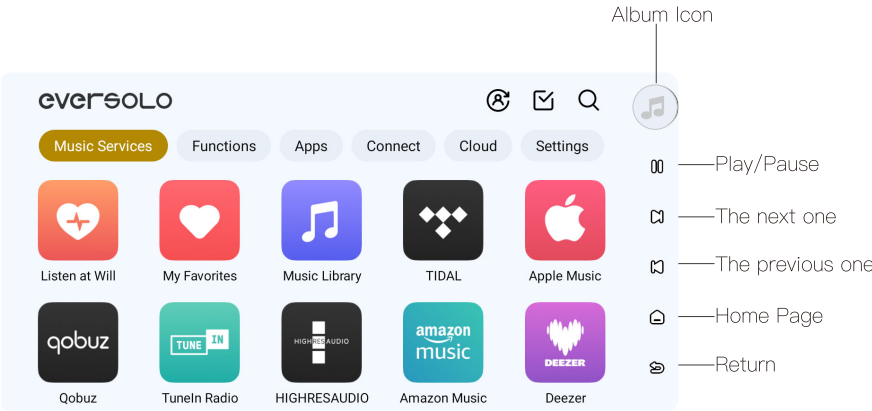
Screen off : The device continues to work after screen off , tap the screen again to light it up.

Standby : Click to immediately put the system into standby mode.

Timed standby : Several timer are available for choosing, or you can customize one.

Basic Operation

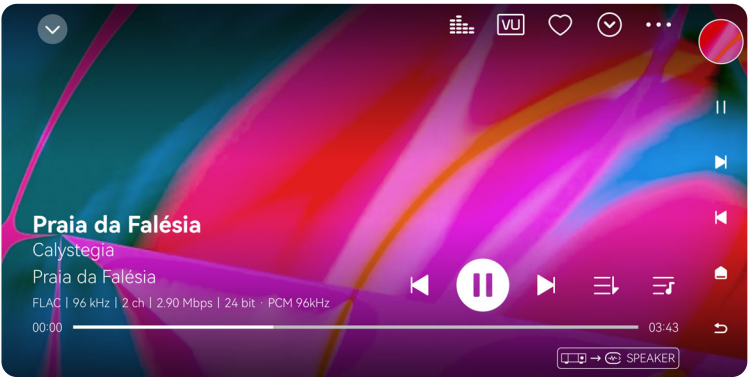
Home Screen



Function entrance: Displays Music Services, Functions, Apps, Connect, Cloud, Settings, and navigation bar.

Music Player

play features a built-in Hi-Res digital music player supporting digital audio transport, external hard drives, NAS over local network, and lossless audio from streaming services. On the Home Screen, tap the "album icon" in the top-right corner to enter into Music Player interface and see currently playing tracks, progress and control icons.



Description

Favorite : Add the currently playing track to My Favorites.

Playback Controls : Previous/Next track, Pause/Play.

Switch Play Mode : Switch play modes between list loop, single loop, shuffle play and order play.

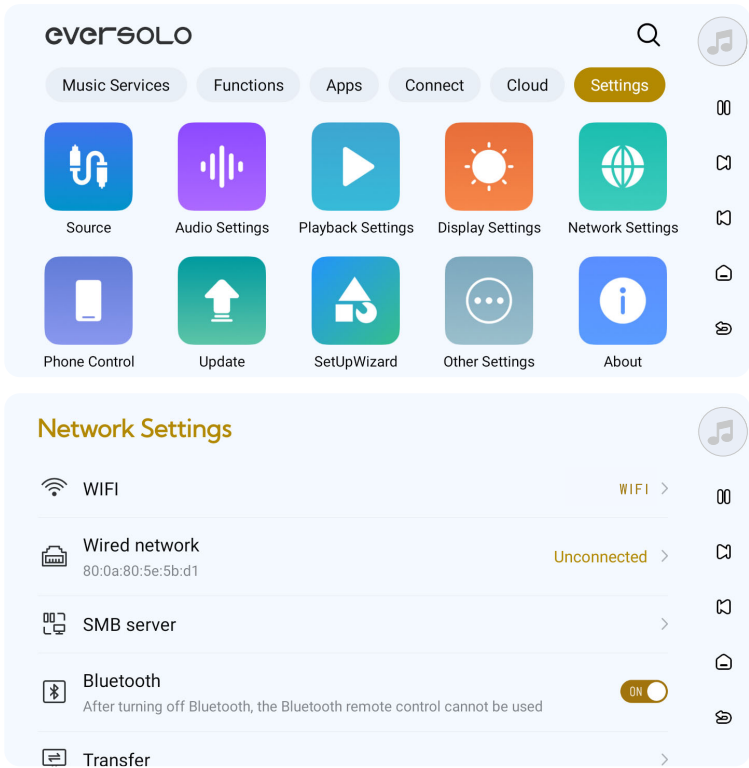
Play Queue : A list of all tracks currently selected to be played, such as all tracks by a certain artist or in a certain album.

CD (Only CD Edition) : Eject/Load tray; displays the full track list.

Network Connection

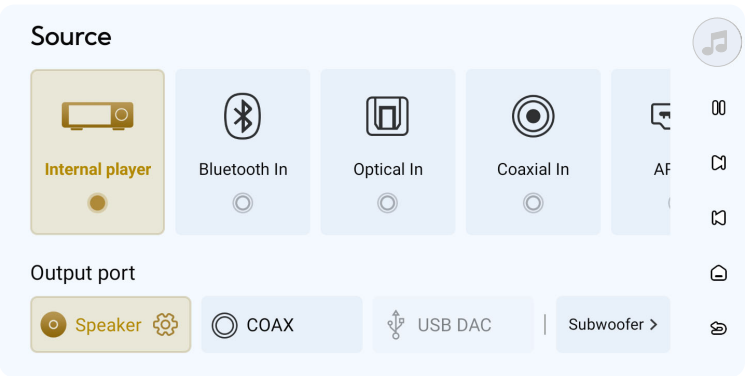
Before using the playback function, please ensure the device is successfully connected to the network.

This device supports both wired and Wi-Fi connections. You can configure the connection by following these steps: Go to the Settings–Network Settings–WIFI/Wired network. Choose and configure the appropriate network connection based on your situation to ensure the device can access the internet.

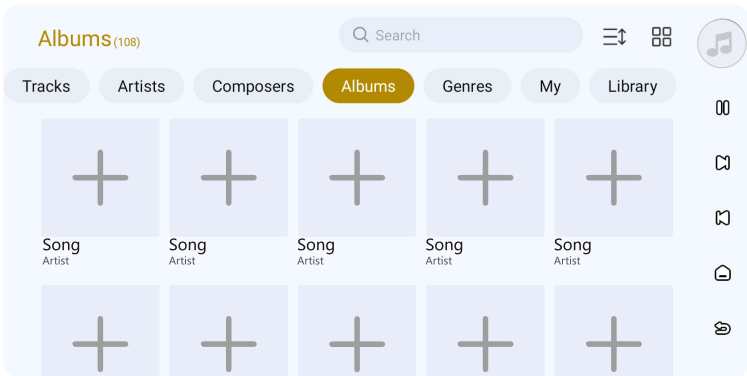


Source Selection

Navigate to "Settings > Source" to configure settings based on your connected devices



Eversolo Play will categorize the added music files by track, artist, album etc.

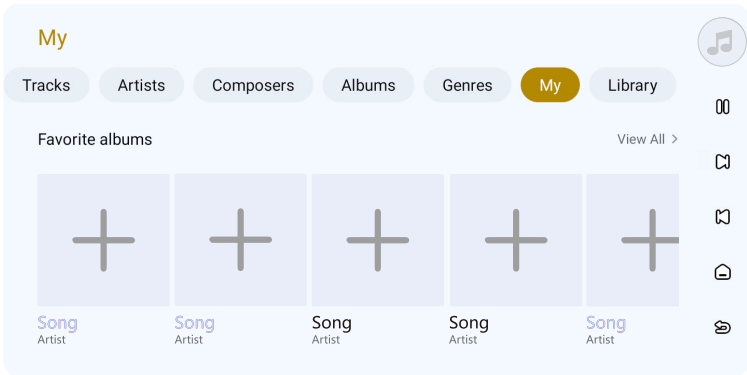
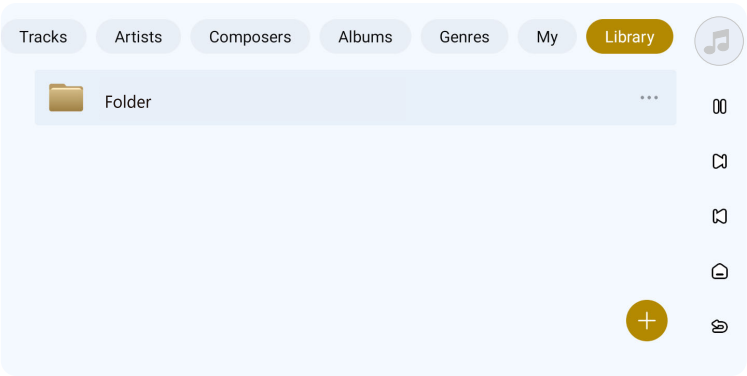


Music Service

Music Services : Includes Music Library, Listen at Will, My Favorites, streaming services, and music apps. Log in your account to play music from third-party apps and streaming services.

Music Library

The music library allows you to manage and categorize local music. Tap "Add Library" to add music from local storage, external storage devices, SMB, or NFS networks.



"My" displays recently played tracks, playlists added according to personal preferences, and quick access to favorite tracks, artists, and albums.

Music Service Usage

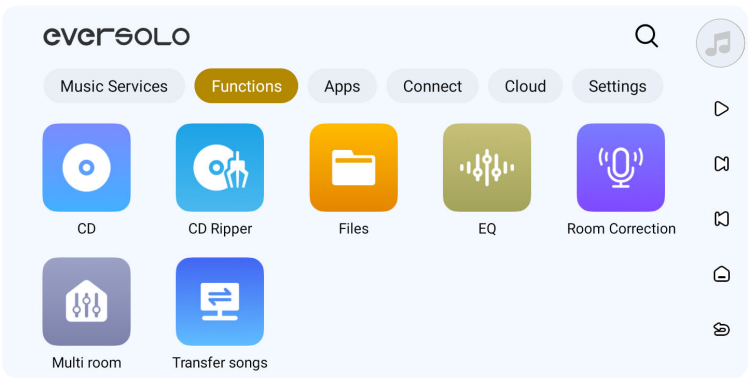
Music Services : Includes Music Library, Listen at Will, My Favorites, streaming services,and music apps. Log in your account to play music from third–party apps and streaming services.



Note : * More music services will be available for download, please check the official website for firmware updates.

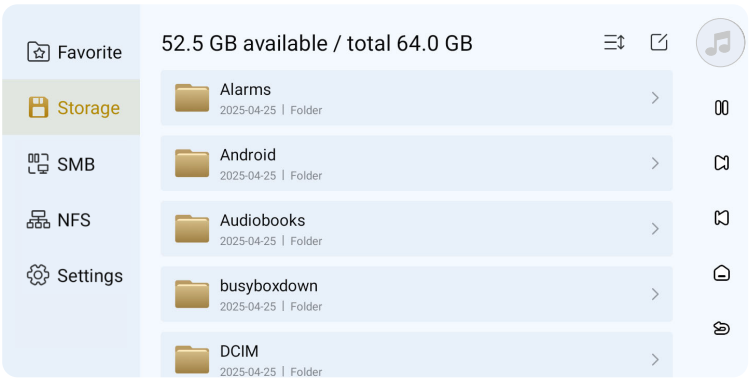
Function

Options : Files, CD, EQ, Room Correction, Multi room, and Transfer song.



File Manager

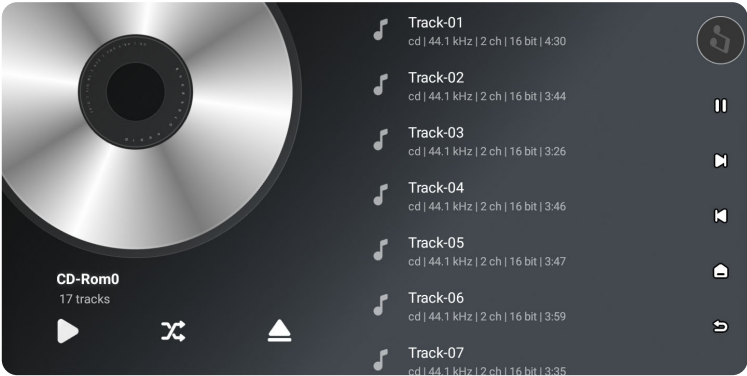
The File Manager manages files in local storage and removable storage devices, and supports LAN access to NFS and SMB services. It allows file operations (copy, paste, delete), organizing/sorting files, or performing file management tasks via“☑”.



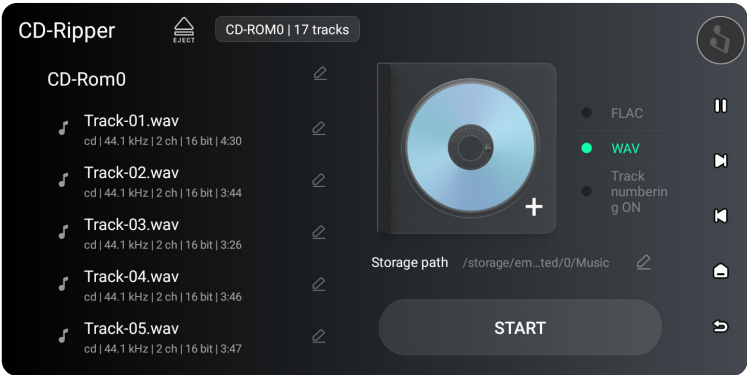
CD Playback & Ripping

By connecting with a USB CD-ROM, the device can both play music from CD and rip music files from CD.

CD ripping instructions : Navigate to "Functions > CD ripping", and click "⌂" to start CD ripping.

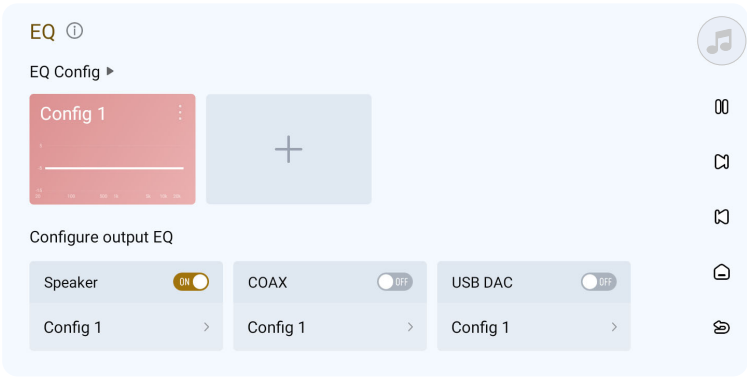


Click "⌂" to change the path for saving music files to local storage, removable storage, and NFS/SMB devices in LAN.



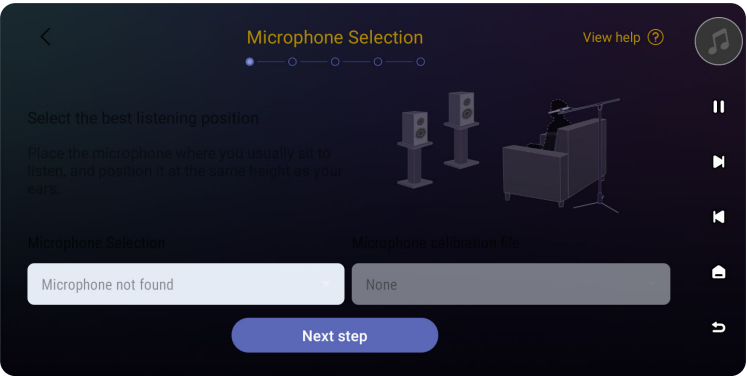
Note : The device supports WAV and FLAC for ripping files.

EQ



Note: * The PEQ function works for the internal player and digital audio inputs (coaxial/ optical/ARC), also supports analog signal input captured through a high-spec ADC (up to 192KHz), then output via digital audio interfaces or speaker interfaces.

Room Correction



*Please scan the code to check the guide.

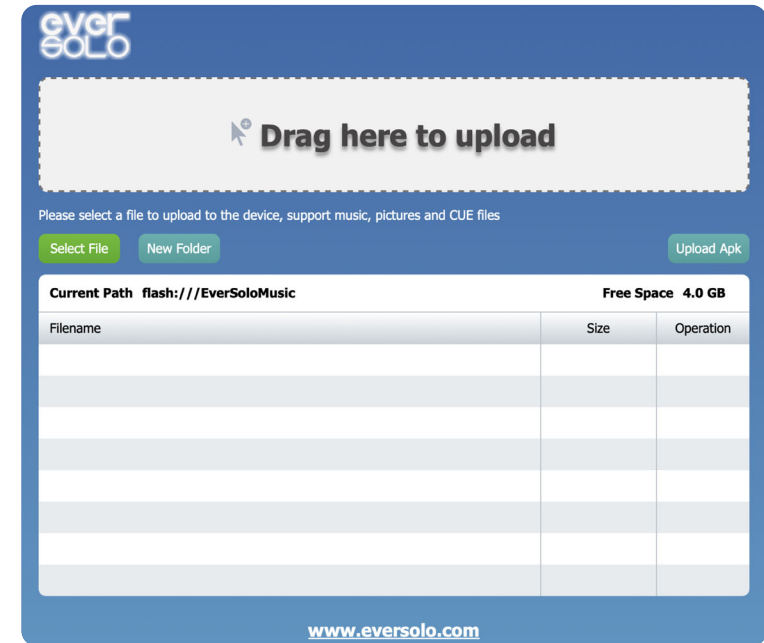
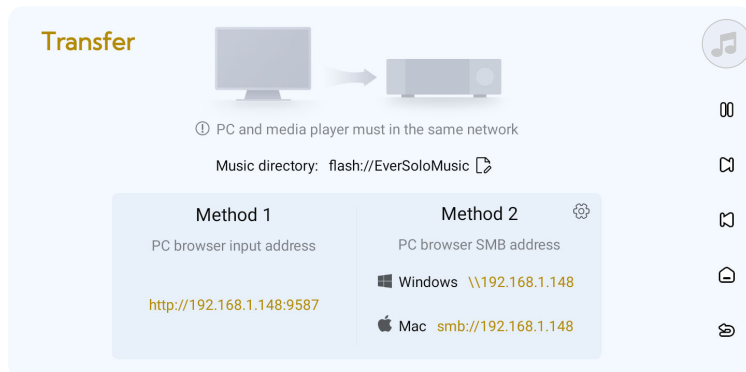
Multi Room



*Please scan the code to check the guide.

Transfer

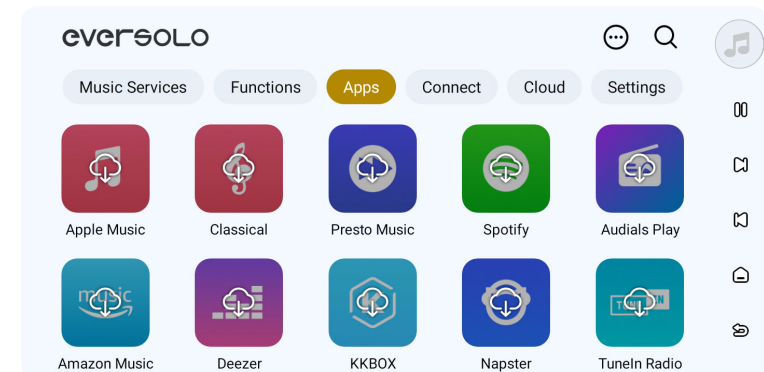
Access "Functions > Transfer" to transfer songs from computer to this device according to the description. Make sure computer and the device are on the same network, choose a path to save songs in Music Directory.



Apps

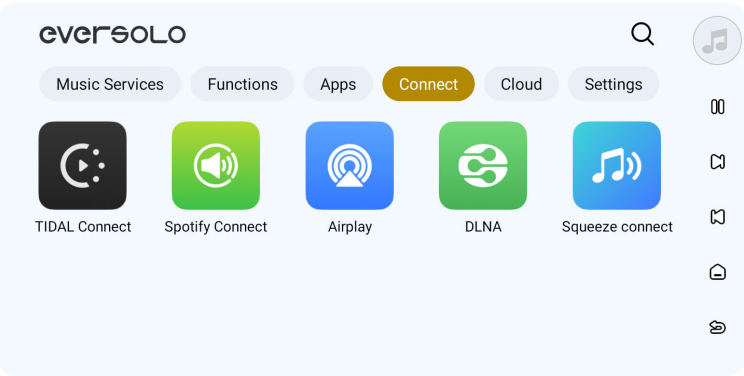
You can view, install and uninstall third-party apps. To install third-party apps, firstly download the APK file and copy it to a removable hard drive, insert the hard drive into this device and find APK file in File Manager, then install it by one click.

Note : * It is recommended to install tablets apps



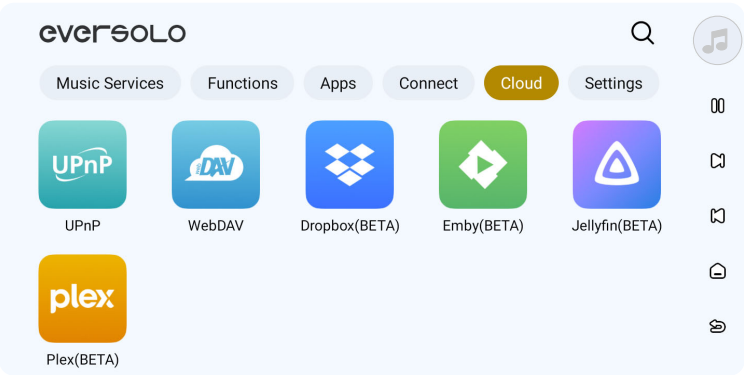
Music Connect

Supports multiple streaming protocols including TIDAL Connect, DLNA, and Squeeze Connect. Ensure your phone or computer is connected to the same local network as the device, and you can stream music directly to it via the corresponding protocol.



Cloud

Includes UPnP, WebDAV, and other third-party cloud storage services. You may create and log in to your own account on the device to play music stored in these cloud platforms.

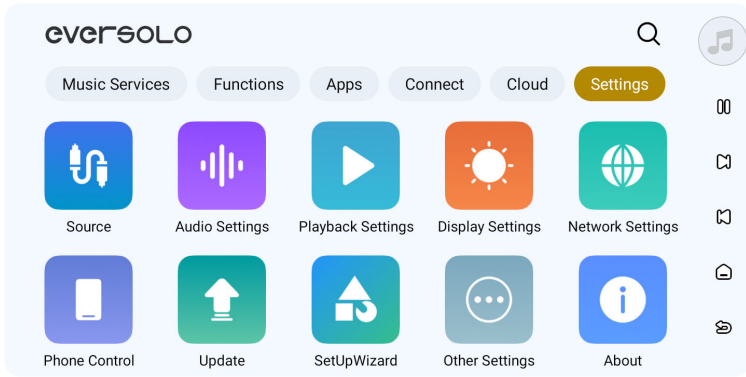


Settings

System Settings

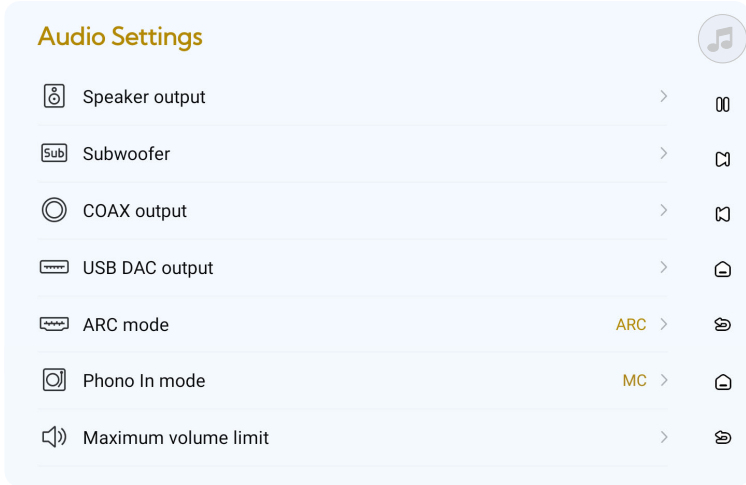
Settings : Source, Audio Settings, Playback Settings, Display Settings, Network Settings, Phone Control, Update, SetUpWizard, Other Settings, About.

Note : For digital outputs (e.g., USB, SPDIF), set the volume to maximum. No volume adjustment is required for internal analog output.



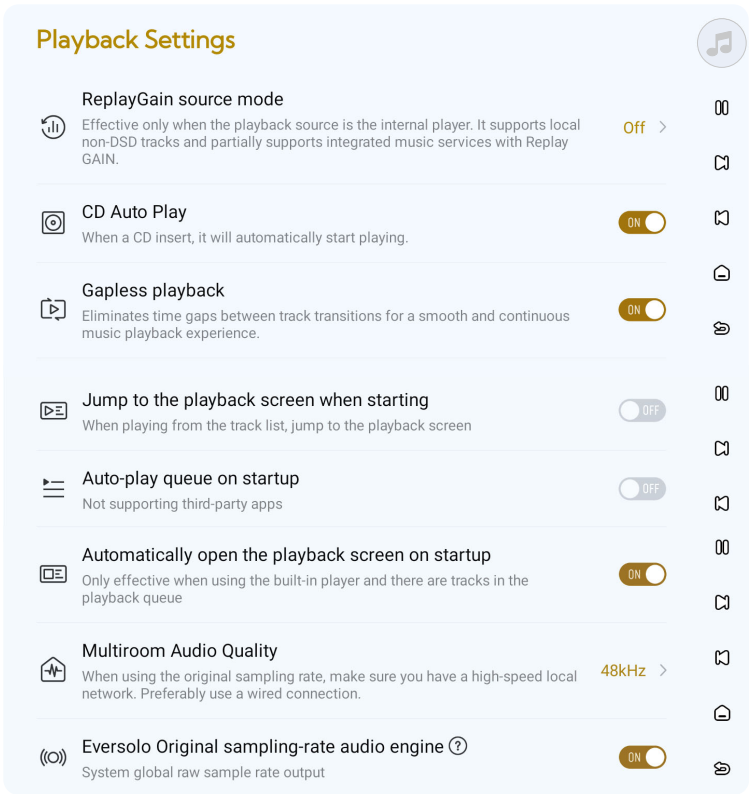
Audio Settings

Navigate to "Settings > Audio Settings" to configure settings for Speaker output, Subwoofer, Coaxial output, USB DAC output, ARC Mode, Phono in mode, and Maximum volume limit.



Playback Settings

Navigate to "Settings > Playback Settings" to configure Playback Mode, CD Auto Play, Gapless playback, ReplayGain source mode, Auto-play Queue on Startup, and Auto Open Playback screen on Startup.



Display Settings

Navigate to "Settings > Display Settings" to adjust screen brightness, screensaver, screensaver modes, knob brightness & color, VU meter display modes, spectrum, theme, play details, and auto-hide navigation bar.

Screen Brightness : Adjust the brightness level of the device screen.

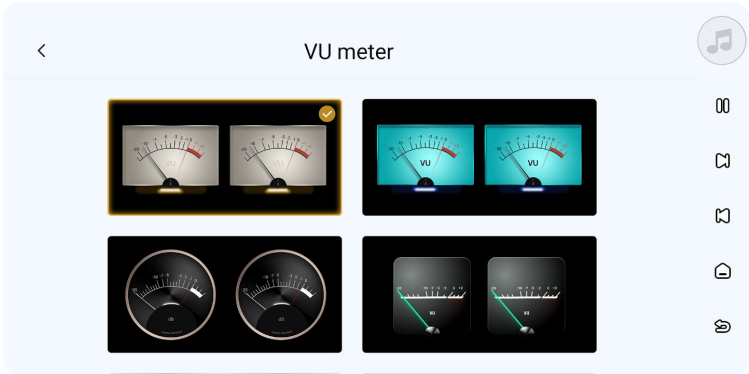
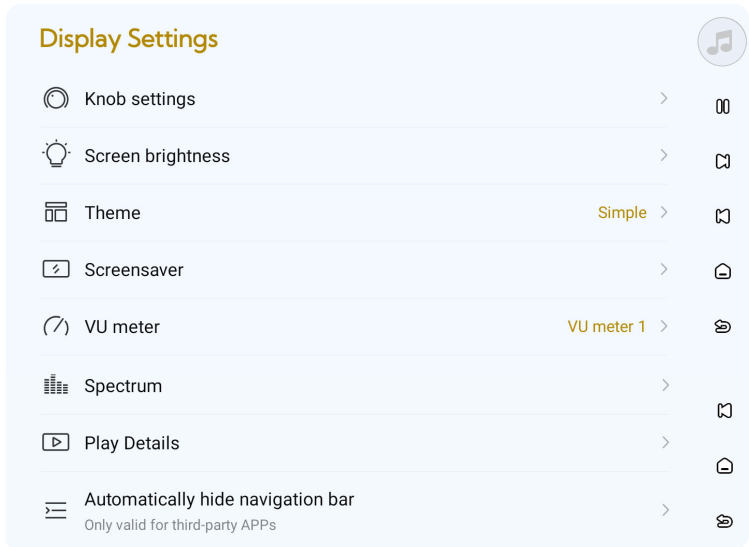
Knob Settings : Customize the brightness and color of the knob light.

Screensaver : Enable the system to enter screen saver mode after inactivity.

Exit by pressing the power button or touching the screen.

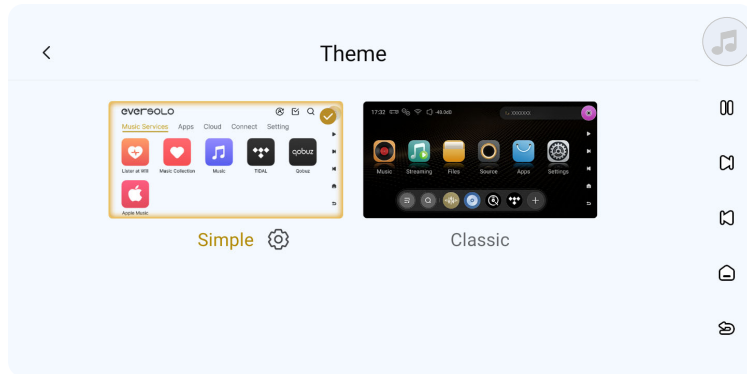
Screensaver Modes : Choose from 9 preset screen saver styles.

VU Meter : Select different VU meters according to personal preference.



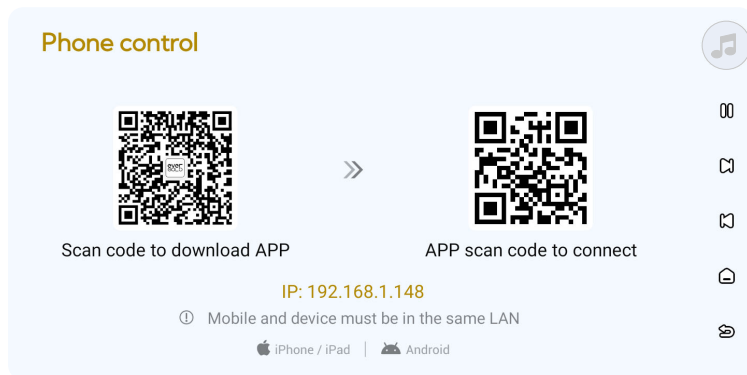
Theme

Navigate to "Settings > Display Settings > Theme" to switch between "Simple" and "Classic" theme.



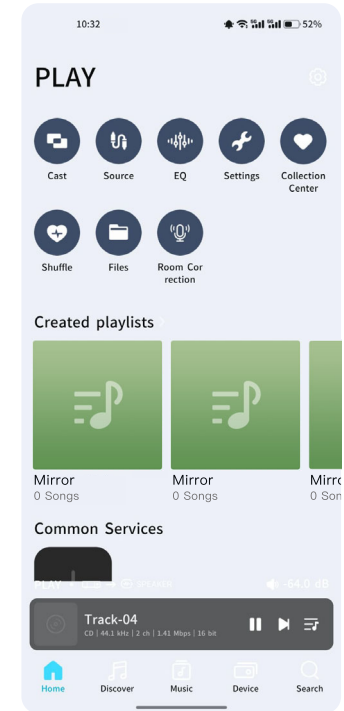
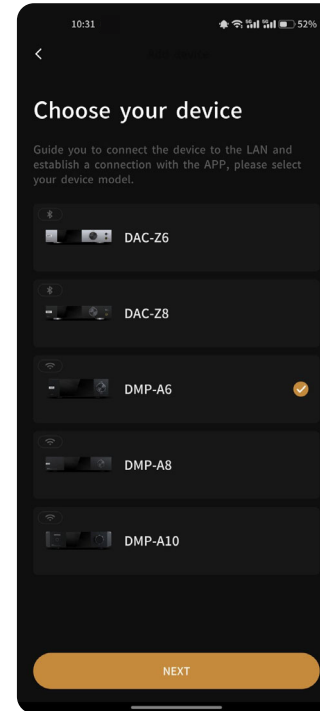
Network Settings

Eversolo play supports control via a mobile app. Navigate to "Settings > Phone Control", scan the QR code to download and install "Eversolo Control" app. Alternatively, download the app from the official website or the manual.



Mobile Controlling App

Ensure the device and phone are on the same local network. Open the app, select device named "play" to add the device. Once connected, you will access the control interface.



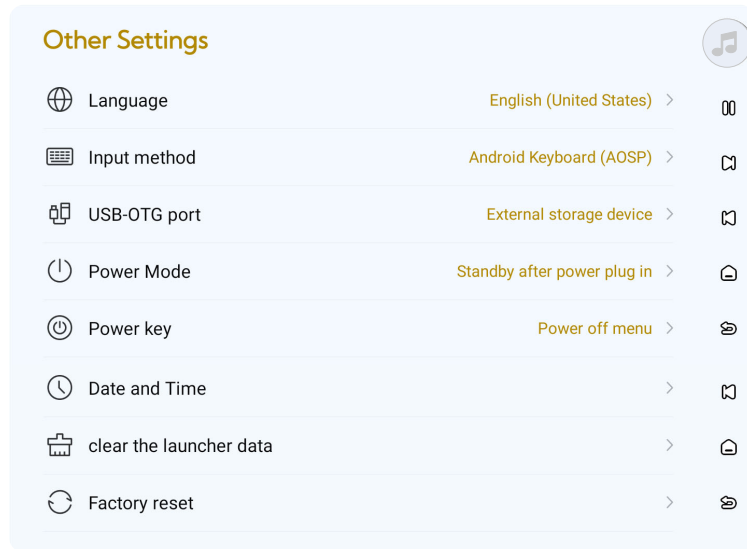
Notes:

- * Android (mobile phone) and IOS (mobile phone or tablet) apps are supported. Scan the QR code in the Quick Start Guide for download.
- * iOS users can search "Eversolo Control" in the App Store.

Other Settings

Language

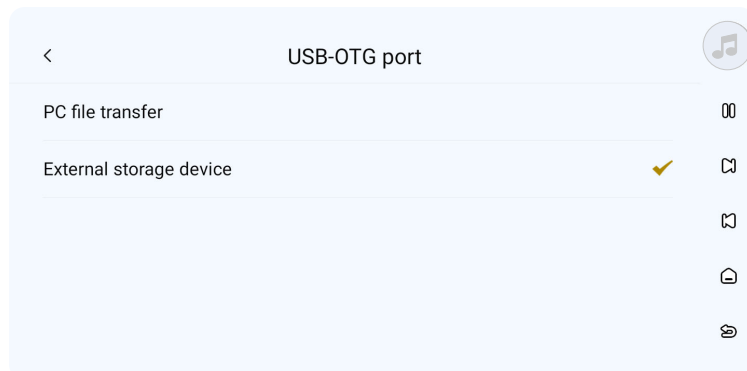
Navigate to "Settings > Other Settings > Language" to choose menu language.



USB OTG Port

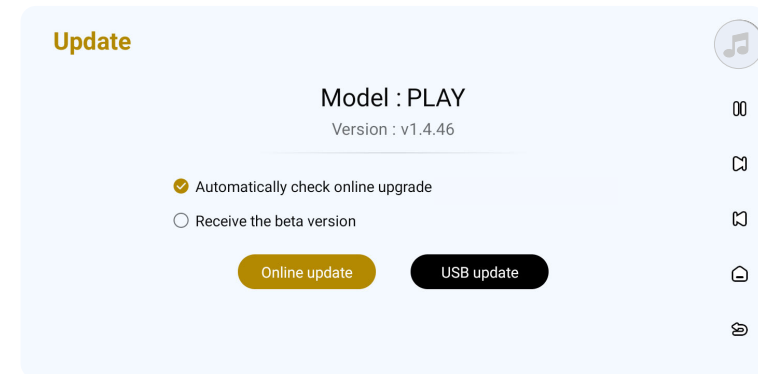
The USB-OTG port can be used to connect with computer by a USB data cable, so that it is convenient to copy and manage local files.

Navigate to "Settings > Other Settings > USB-OTG port".



System Update

Access "Settings > Update", Online update and USB update are supported.



Online update

Connect to the internet, navigate to "Settings > Update" or "Settings > About > Version", select "Online update," and follow prompts. Wait for automatic restart.

USB update

Download the firmware update package from the official website to a USB stick.

Connect the USB stick to the device's USB-A port. Navigate to "Settings > Update" or Settings > About > Version", select "USB update," and follow prompts. Wait for automatic restart.

Notes :

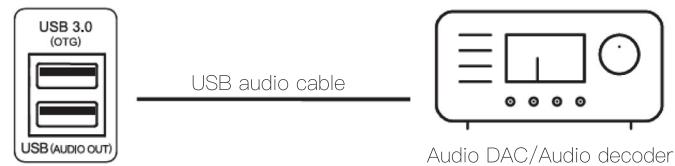
- * Don't remove the USB stick or power off during the upgrade process.
- * It is recommended to use a FAT32 format USB stick.
- * There is no need to unzip the downloaded file package.

Connection and Setting

Eversolo play's digital audio output includes USB audio and Coaxial digital audio output; it also supports analog audio amplifier output.

USB Output

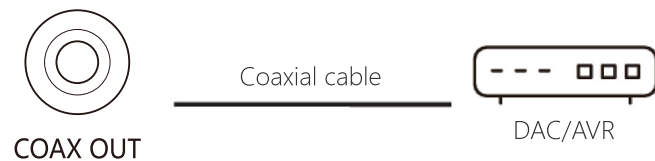
Use a USB audio cable to connect the device's USB audio output to the external DAC's USB input. Then navigate to "Settings > Source", select "Internal player" as input, and select "USB DAC" as output.



Note : * USB audio output supports up to DSD512 Native and PCM 768KHz 32Bit.

Coaxial Output

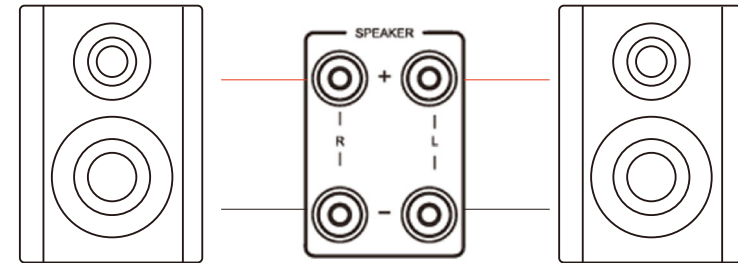
Use a Coaxial audio cable to connect the Coaxial output of this device to the input of an audio decoder or AV receiver. Navigate to "Settings > Source > Output port" and select "COAX".



Note : * Coaxial output supports up to Stereo PCM 192KHz 24Bit and DOP64.

Speaker Output

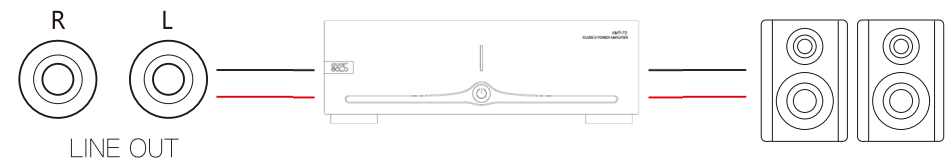
Red speaker terminals (positive) → Connect to the positive (+) terminals of your speakers.
Black speaker terminals (negative) → Connect to the negative (−) terminals of your speakers.
Navigate to "Settings > Source > Output port" and select "Speaker".



Note : The positive and negative terminals of the left and right channels on the output port must correspond to the speaker's positive and negative terminals respectively.
Impedance matching for optimal performance.

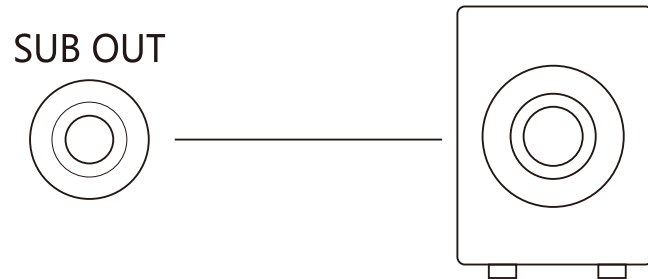
LINE OUT Output

Use a pair of RCA audio cables to connect the RCA output of the unit to active speakers or a Hi-Fi power amplifier. Go to "Source" and "Internal player", then select "Analog-RCA" as the output.



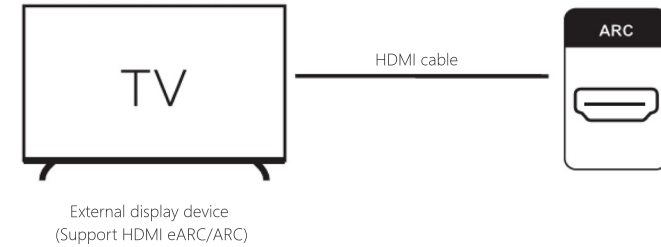
Sub Out

This device supports connecting a subwoofer using a dual-ended red and white RCA cable. Navigate to Settings > Source > Output port > Subwoofer, and turn on the Sub ON/OFF button.



ARC Input

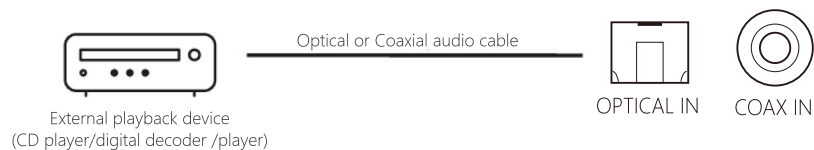
This device supports connecting a TV, projector, or other display device with HDMI eARC/ARC functionality using an HDMI cable. Navigate to "Settings > Source" and select "ARC In".



- Notes :**
- * Please connect to the HDMI input port on the TV labeled as ARC or eARC.
 - * HDMI ARC input supports up to PCM 192KHz 24Bit.
 - * Please use a physical HDMI cable for the connection, not an optical HDMI cable.

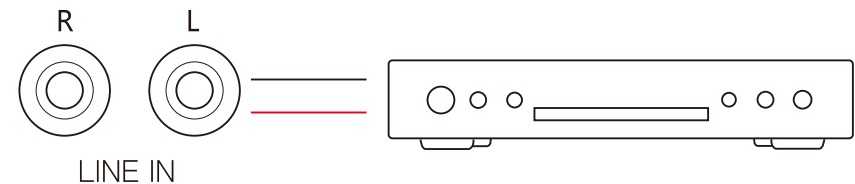
Optical/Coaxial Input

This device supports connecting a front-end equipment with S/PDIF output (e.g., media player or CD player) using an Optical or Coaxial audio cable. Navigate to "Settings > Source" and select "Optical In" or "Coaxial In".



LINE IN

This device supports connecting to external audio sources with analog RCA audio outputs (e.g., CD players) using a dual-ended red and white RCA cable. Navigate to "Settings > Source", then select "LINE In".

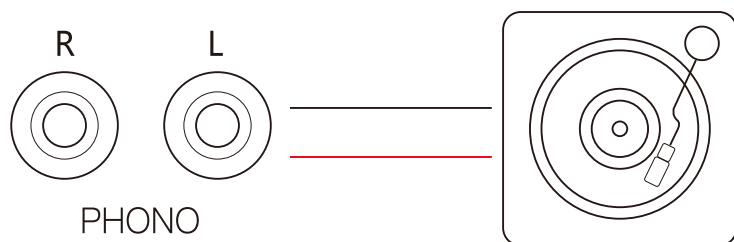


- Notes :**
- * Please use 75 Ohm Coaxial audio cable for Coaxial connection.
 - * Please use standard optical audio cable for Optical connection.
 - * Optical/Coaxial input supports up to PCM 192KHz 24Bit and DOP64.

PHONO Input

This device supports connecting to an external turntable using a dual-ended red and white RCA cable. Navigate to "Settings > Source", select "PHONO In".

To switch PHONO input mode, navigate to "Settings > Audio Settings > PHONO in mode".



Bluetooth Input

This device has a built-in Bluetooth audio receiver module that supports lossless audio protocols such as SBC/AAC, allowing it to function as a high-quality Bluetooth decoder. Pair it with mobile devices for wireless Bluetooth playback. Navigate to "Settings > Source", then select "Bluetooth In". On your mobile device, enable Bluetooth, search for the device named "play", and pair with it.

Note : * Bluetooth reception format depends on transmitting device. Normally Android phones can switch Bluetooth output formats in system developer options.

Downloads

For product firmware upgrade, USB driver and mobile control APP download, please visit the Downloads page on official website and scan QR code.

Please unzip the package after downloading the driver, double click the .exe file and install it by following popup hints.



Phone control



Eversolo Audio



Eversolo Audio

* Mobile browser QR code scanning is supported and recommended.

Special Note:

In order to improve the user experience, Eversolo will update firmware from time to time. Therefore, this product manual may differ from the actual setting menus of the product. For more tutorials, please visit www.eversolo.com

Safety Warning:

- 1.No water splashing or dripping, do not put objects with liquid like vase on the device.
- 2.The power plug and the power switch are used to disconnect power supply, which cannot be blocked by other objects.
- 3.It is Class I device, there must be grounding measures inside the box when using.

Operating Conditions:

- 1 . Operating Temperature: 0—40°C
- 2 . Altitude: ≤ 2000m

This product complies with the Radio Management Regulations and Technical Standards of the People's Republic of China. Its approval code (CMIIT ID) is shown on the nameplate.

This device complies with part 15 of the FCC Rules. Operation is subject to the following two conditions:

(1) This device may not cause harmful interference

(2) this device must accept any interference received, including interference that may cause undue operation.

Any Changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.

Note: This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

- Reorient or relocate the receiving antenna.

- Increase the separation between the equipment and receiver.

- Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.

- Consult the dealer or an experienced radio/TV technician for help.

FCC Radiation Exposure Statement

This device meets the FCC requirements for RF exposure. The device is designed for normal indoor use and complies with applicable FCC exposure limits.

This equipment should be installed and operated with minimum distance 20cm between the radiator & your body.