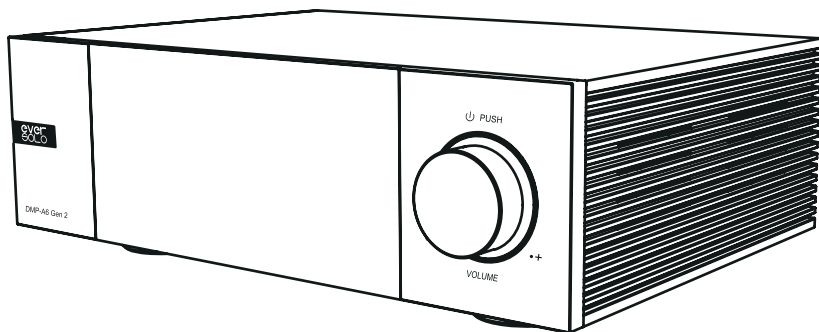


everSOLO

PRODUCT MANUAL

产品说明手册

DMP-A6 Gen 2 高保真音乐播放器
High Fidelity Music Streamer



Eversolo Audio Technology Co.,Ltd
深圳市艾索洛声学科技有限公司

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Introduction

We appreciate your purchase of Eversolo DMP-A6 Gen 2 all-in-one streamer.

As a hi-res DAC streamer with great performance and craftsmanship, DMP-A6 Gen 2 can not only play and manage various high-resolution local music well but also embeds various third-party high-resolution music streaming services, such as Tidal, Qobuz, Highresaudio, Amazon Music, WebDAV, and UPnP, etc. DMP-A6 Gen 2 can accommodate audiophiles' needs by supporting rich output ways like digital, optical, coaxial, HDMI DSD multi-channel, and USB audio output.

The DMP-A6 Gen 2 decoding portion uses a pair of ES9038 Q2M DAC chips in addition to an XMOS 316 audio processor. It decodes up to DSD512, PCM 768KHz@32Bit, and MQA. So that D/A conversion is completed with exceptionally low noise and distortion.

Two-channel independent decoding design effectively avoids interference between channels, two ES9038 Q2M DAC chips correspond to left and right channels separately for independent D/A conversion output. High-precision resistance and a fully balanced circuit guarantee the lossless XLR and RCA output signal amplification. Audio indicators like crosstalk, dynamic range, SNR are greatly improved.

Versatile input ports are supported by the DMP-A6 Gen 2 for high specification digital audio decoding. USB-C audio input can be used to connect with PC, streamer, mobile phones and tablets ext. Optical and Coaxial inputs are to connect with streamer and CD player; DMP-A6 Gen 2 can be served as a high definition Bluetooth decoder when connecting with mobile devices via Bluetooth 5.0, with the support of APTXHD, LDAC protocols.

The DMP-A6 Gen 2 will provide you with a fantastic and original hifi music experience by its excellent decoding performance and sound quality.

It is advised to read this manual to make sure the product's features are applied correctly.

Specifications

Body Material	Aluminium alloy
Display	6.0" LCD touchscreen
DAC	ES9038Q2M*2
Audio Processor	XMOS XU316
Storage	4G DDR4 +32G eMMC
SSD Protocol	M.2 (NVME PCIe3.0)2280 protocol, up to 4TB
USB Ports	USB3.0*2
Ethernet	RJ-45(10/100/1000Mbps)
WiFi	2.4G+5G
DAC Decoding	Support DSD512 stereo, PCM 768KHz 32Bit, MQA
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/aptX/aptX LL/aptX HD/LDAC
USB-C Audio Input	USB compatibility: Windows (7,10,11), Mac, Android, IOS Support up to stereo DSD512, PCM 768KHz 32Bit, MQA
Optical/Coaxial Input	Support up to stereo PCM 192KHz 24Bit, DSD64 Dop, MQA
HDMI ARC Input	Support up to stereo PCM 192KHz/24Bit
Optical/Coaxial Output	Support up to stereo PCM 192KHz 24Bit, DSD64 Dop, MQA
HDMI Audio Output	DSD64 Native multichannel/PCM 192KHz multichannel raw output, up to 5.1
USB Audio Output	Support up to stereo DSD512 Native, PCM 768KHz 32Bit, MQA (Support DAC audio devices with UAC standard only)
Analogue Audio Output	XLR (balanced) + RCA (pre-output)
Control Methods	On-screen touch control, Android/iPhone/iPad APP control/ Trigger out/WOL
Analogue Audio Characteristics	Output level: XLR 5 V; RCA 2.5V Frequency response: 20Hz~20KHz XLR/RCA ($\pm$ 0. 15dB) Dynamic range:XLR > 128dB/RCA > 124dB SNR: XLR >128dB/RCA >124dB @A-Wt THD+N: XLR: <0.000092%(-120dB) /RCA :<0.00011%(-119dB) Crosstalk: XLR>125dB/RCA>124dB
Power Supply	AC 110~240V 50/60Hz ,13W

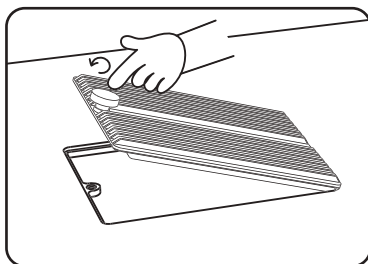
Hardware

SSD Installation

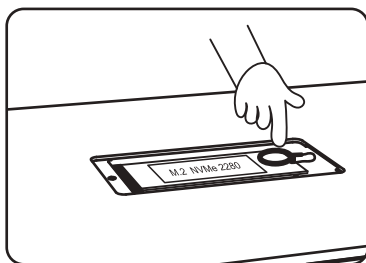
SSD isn't included in the device, a SSD can be installed manually after you receive the parcel if required. M.2 (NVMe PCIe3.0) 2280 protocol SSDs up to 4TB is supported.

How to install SSD:

1. Place the device upside down on a flat surface, unscrew the screws on the cover of the SSD slot, then remove the cover.



2. Pull open the fastening clip to install the SSD, secure the SSD by pressing the clip, then restore the screws and cover.



Notes:

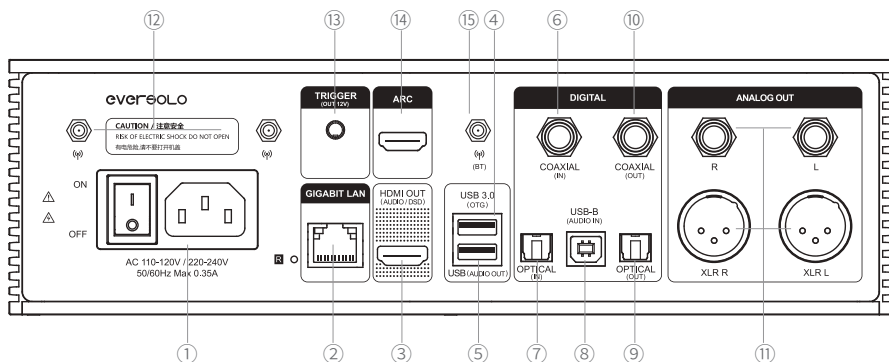
1. The SSD must be installed and conform to the requested specification.
2. It is strictly forbidden to replace the SSD while powered on because doing so will harm the SSD.
3. SSD file systems NTFS, EXFAT, and FAT32 are supported.
4. If the recently purchased SSD is unable to be recognized, formatting the hard disk via "Home Screen > Files > Find the storage device > Tap the icon on left-top corner > Format" .



5. To better support song transferring, it is advised to choose an external storage device as the music directory. Go to "Settings > Transfer", and click " " to select the inserted external storage device. The system will automatically create the "EversoloMusic" folder, where the music files will be stored.



Rear Panel



Descriptions:

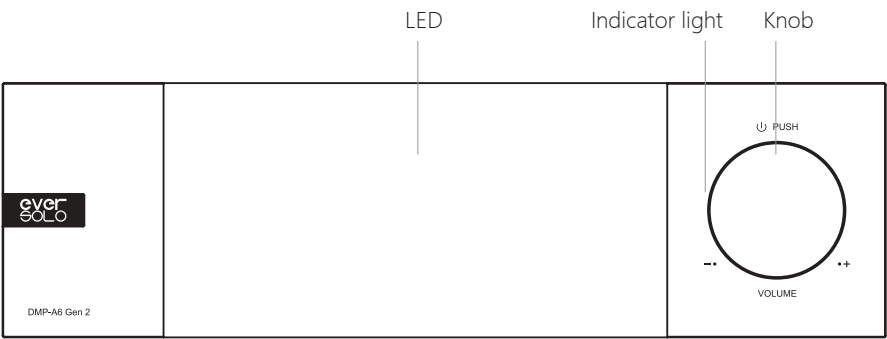
- ① Power on/off
- ② Gigabit Ethernet network socket
- ③ HDMI audio only output: support DSD output
- ④ USB 3.0 OTG: Connect external storage devices/ optical disc drives / PC
(Settings - General - USB OTG)
- ⑤ USB (Audio out): USB audio output for connecting audio devices (DAC)
- ⑥ Coaxial input: connect CD player, set-top box, or digital turntable
- ⑦ Optical input: connect CD player, set-top box, or digital turntable
- ⑧ USB-C input: USB Audio input, Connect mobile phone (should use OTG cable), computer, DAP and other audio sources that support USB audio output
- ⑨ Optical output: connect decoder or preamp
- ⑩ Coaxial output: connect decoder or preamp
- ⑪ XLR/RCA analogue output: Connect pure preamp, active speaker or power amplifier
- ⑫ WiFi antenna: connect to the wireless network
- ⑬ Trigger output: Connects a power amplifier to enable power-on/off synchronization. The output is 12V when powered on and 0V when powered off
- ⑭ ARC: Connects to TVs, projectors, or other display devices with HDMI eARC/ARC functionality
- ⑮ Bluetooth antenna: receive Bluetooth signals



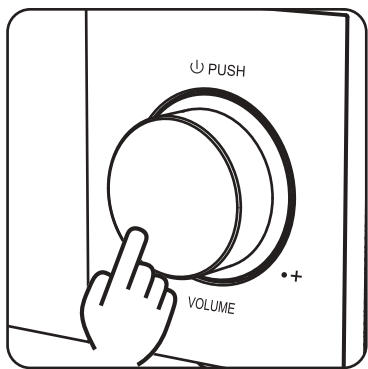
Antennas diagram

- * USB maximum supply current: 1.2A. If connecting external optical disc drivers, please use an additional power adapter or USB splitter cable (USB OTG and USB AUDIO OUT).
- * Please use the analog XLR/RCA outputs for Coaxial, Optical, Bluetooth, or USB input.
- * Pointing antennas upward before using.

Front Panel



Controls



 Rotate : Adjust volume

 Short press:
Power on/Power off/Reboot/
Timed shutdown / Screen off

 Long press: Power off

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 allow 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.

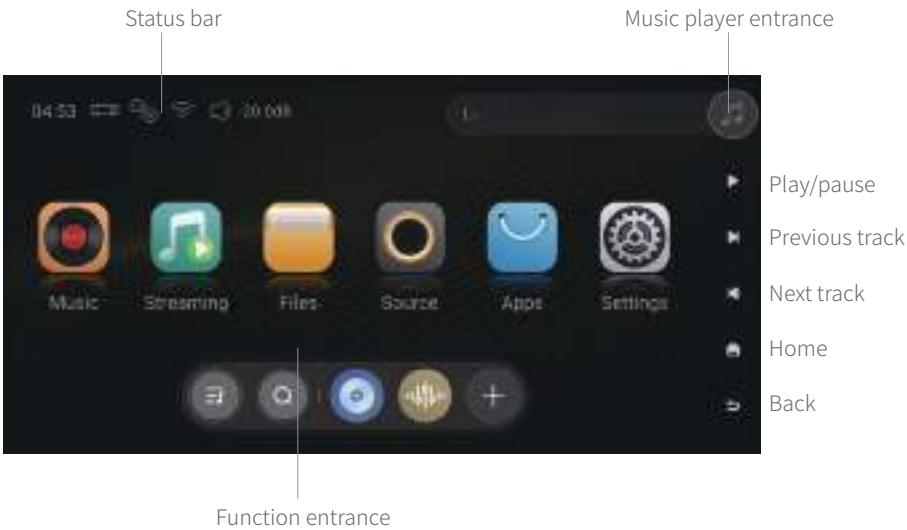
Power off/reboot: short press the knob to see a pop-up menu and select power off or reboot; long press for 3 seconds to power off.

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.

Basic Operation

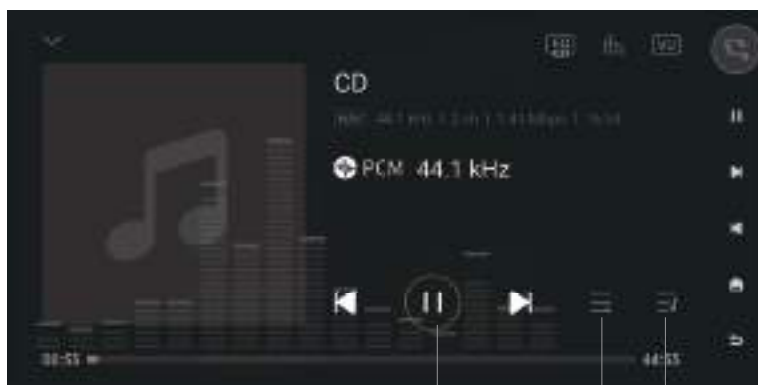
Home Screen



Status Bar: input/output connection, network status, storage device, volume, and currently playing song. Click input/output/network/storage device icons to access quick settings, click the song info bar to enter into Music Player.

Music Player

DMP-A6 Gen 2 Music Player allows to play lossless music from SSD, hard drive, NAS and streaming services app. Click "Music player entrance" to enter into Music Player interface and see currently playing tracks, progress and control icons.



Playback

Play queue

Switch play mode

Descriptions

Favorites: add the currently playing track to my favorites.

Playback: previous/next track, pause/playback control.

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.

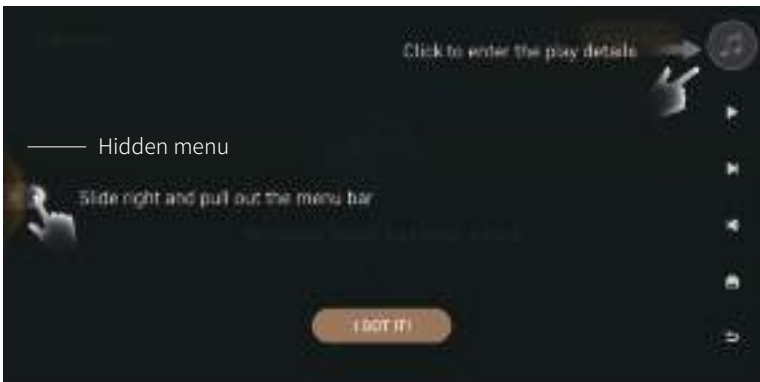
Network Connection

Make sure to connect the network for DMP-A6 Gen 2, both Ethernet and WiFi are supported. Access into “Settings > Network > WiFi” .



Music Library

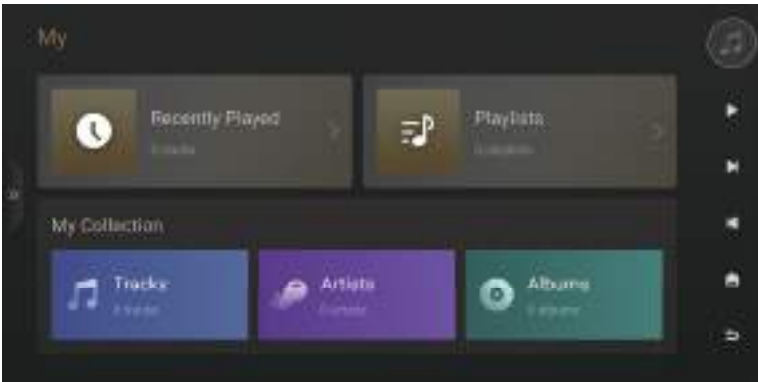
The music library allows you to manage and categorize local music. Click “Add Library” to add music from local SSD, external storage devices, SMB, and NFS.Or click on the hover window of hidden menu on the left and select "Library".



DMP-A6 Gen 2 will categorize the added music files by track, artist, album etc.



“My” will show recently playing records, playlists added according to personal preferences, and quick access to favorite tracks, artists, and albums.



Music Service

It includes streaming services, music apps, music cloud drivers and music connect. Log in your account to play music from third-party apps.

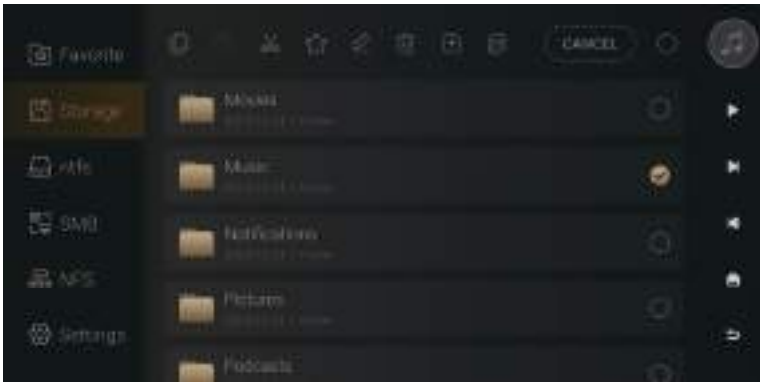


Note:

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

File Manager

File Manager is used to managing files in local storage, SSD, removable storage devices, NFS, and SMB in the same network. Click "  " to copy, paste, and delete etc.



The device enables to copy files from external storage device to SSD conveniently. Go to Files Manager and select the music file in the storage device and click "  " to copy the music file to SSD.

Inputs/Outputs

Choose inputs and outputs based on how the actual device is connected.

Note:

* all digital input connections only support output audio by analogue output, not digital output.

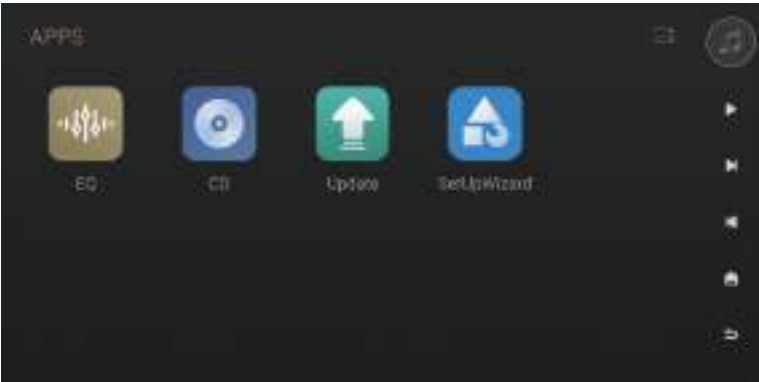


Apps

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.



CD Playback and 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: Apps > CD > Click “” to start CD ripping.



Click "" to change the path for saving music files to local storage, internal SSD, removable storage or NFS, SMB devices in LAN.



System Settings

System settings include audio settings, display settings, network settings, general settings, song transfer and system upgrade. The settings allow you to change the filtering characteristics of the RCA/XLR outputs, the audio format output from the HDMI/Optical/Coaxial/DAC, and the formats supported by MQA.

* Set the volume to the maximum when outputting MQA via digital outputs (e.g.: USB or SPDIF outputs). But there is no need to set the volume to the maximum when MQA is output from internal DAC through analogue output.

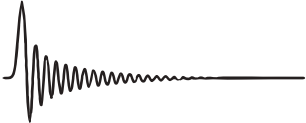
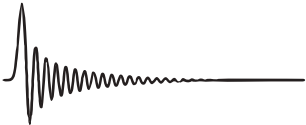


DAC Filter Characteristics

Choose different filter characteristics according to personal preference by Settings > "Audio > XLR/RC Output > DAC filter characteristics".

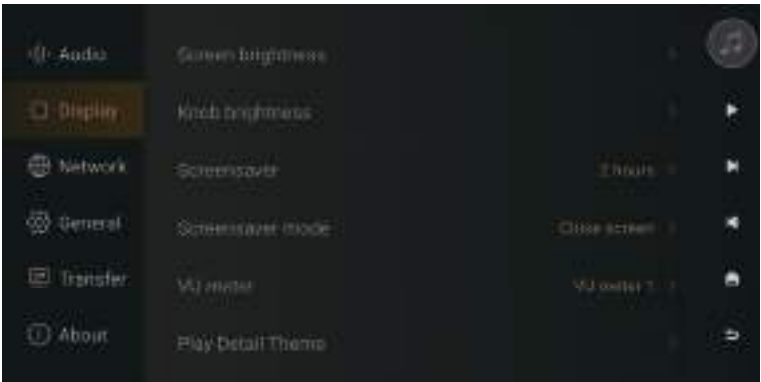


CHARACTERISTICS

FILTER	IMPULSE RESPONSE	CHARACTERISTIC	Distance	Edge
Fast Roll-Off, Linear Phase Filter		Low order reverb, natural	Far	Neutral
Slow Roll-Off, Linear Phase Filter		Low order reverb, accurate	Mid far	Sharp
Fast Roll-Off, Minimum Phase Filter		High order reverb, mellow	Mid close	Neutral
Slow Roll-Off, Minimum Phase Filter		Intermediate reverb, warm	Middle	Neutral
Apodizing, Fast Roll-Off, Linear Phase Filter		Intermediate reverb, natural	Mid far	Sharp
Hybrid, Fast Roll-Off, Minimum Phase Filter		High order reverb, mellow	Close	Sharp
Brickwall Filter		High order reverb, mellow	Middle	Sharp

Display Settings

In "Display" menu, there are some sub-menus for screen brightness adjustment, screensaver setting and screensaver modes.



Screen brightness: adjust brightness level of the screen display.

Knob brightness: adjust the brightness for the light surrounding the knob.

Screensaver: screensaver will be displayed without operation for a certain time. After operation is detected again, the system will exit screensaver state. Press "Power" button can also exit screensaver.

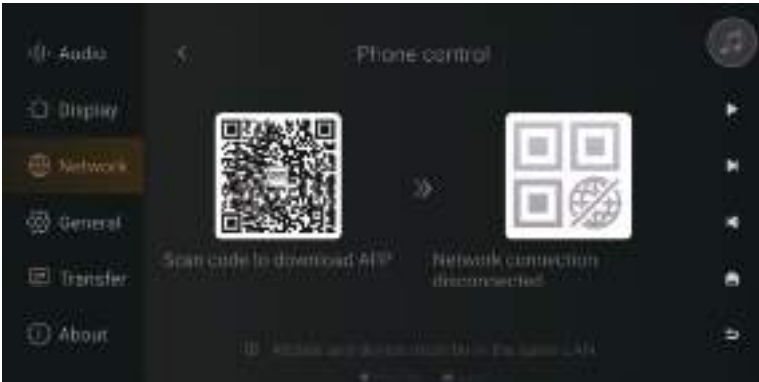
Screensaver mode: four screensaver modes are available for choosing.

VU meter: select different VU meters according to personal preference.



Network Settings

Access "Settings > Network > Phone Control", and scan QR code to download "Eversolo Control" APP. Or download and install the APP on the official website and manual.



Mobile Phone Controlling APP

Please make sure the mobile phone is on the same network with the device, then open the APP, select "DMP-A6" and go to the next step.You will see the home screen after connecting successfully.



Notes:

*Android (for mobile phones only) and IOS(both iphones and iPad) apps both can be downloaded on Quick Start Guide.

*IOS apps can be also downloaded by searching "Eversolo Control" in the "App Store".

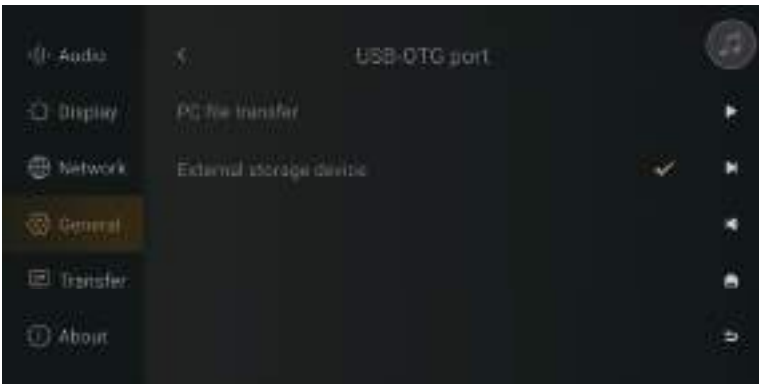
Language

Access into “Setting > General > language” to choose menu language.



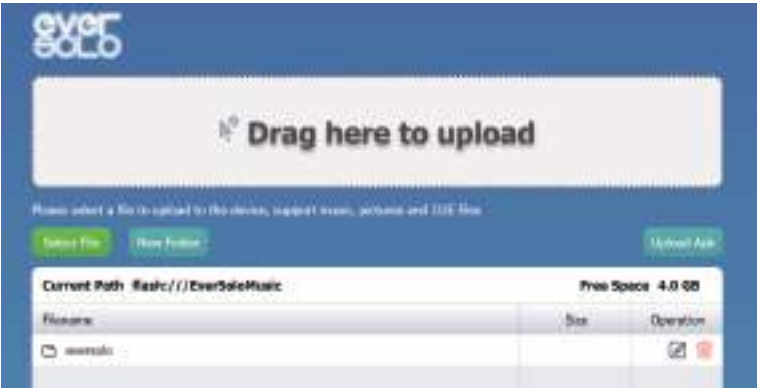
USB-OTG Port

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.



Transfer

Access “Settings > 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.



System Upgrade

Access "Settings > About > Version", online update and USB update are supported.



Online Update

After connecting with network, access "Settings > About > Version", click "Online Update" to get the newest firmware, finishing firmware update by following popup tips and wait the device to reboot automatically.

USB Update

Download Eversolo DMP-A6 Gen 2 firmware to a USB stick, insert USB stick into the USB-A type port on the device, access "Settings > About > Version", click "USB Update" to update firmware and wait for the device to reboot automatically.

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

The DMP-A6 Gen 2 has USB audio, HDMI audio, Coaxial and Optical digital audio outputs, as well as RCA single-ended and XLR balanced analogue outputs.

USB Output

Use a USB audio cable to connect the device's USB audio output to the external DAC's USB input. Then go to "Home screen > Source > Internal Player > USB DAC".

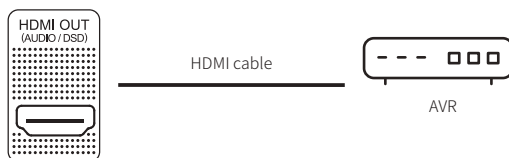


Note:

* USB audio output supports up to stereo DSD512 Native, PCM 768KHz 32Bit and MQA.

HDMI Output

Use an HDMI cable to connect the device's HDMI DSD output to the AV receiver input, then go to "Home screen > Source > Internal Player > HDMI".



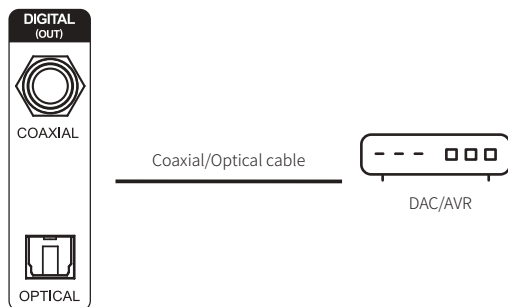
Notes:

*HDMI output supports audio output only, no video output.

*HDMI audio output supports DSD64 Native multichannel/PCM 192KHz multichannel raw output.

SPDIF (Coaxial/Optical) Output

Use a Coaxial/Optical cable to connect the device's Coaxial/Optical output to the AV receiver input, then go to "Home screen > Source > Internal Player > SPDIF".

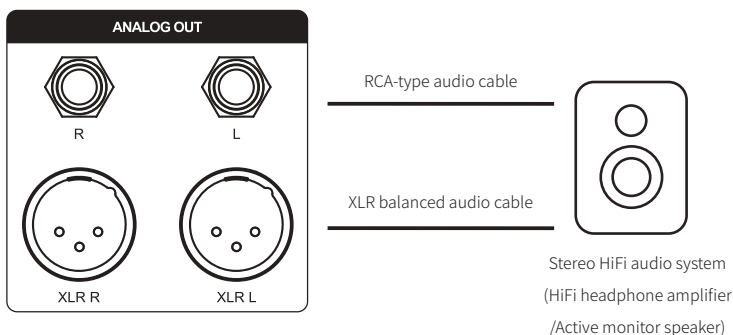


Note:

*Optical and coaxial outputs support up to stereo PCM 192KHz 24Bit, DSD64 Dop, MQA format.

XLR/RCA Output

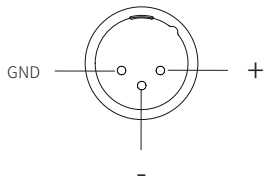
Use a pair of RCA/XLR audio cables to connect the device's RCA/XLR output to the input of active speakers or HiFi power amps, then go to "Home screen > Source > Internal Player > RCA or XLR".



Notes:

*Two sets of RCA and XLR connectors can output separately or simultaneously. It is recommended to choose XLR in priority for noise suppression and signal completeness.

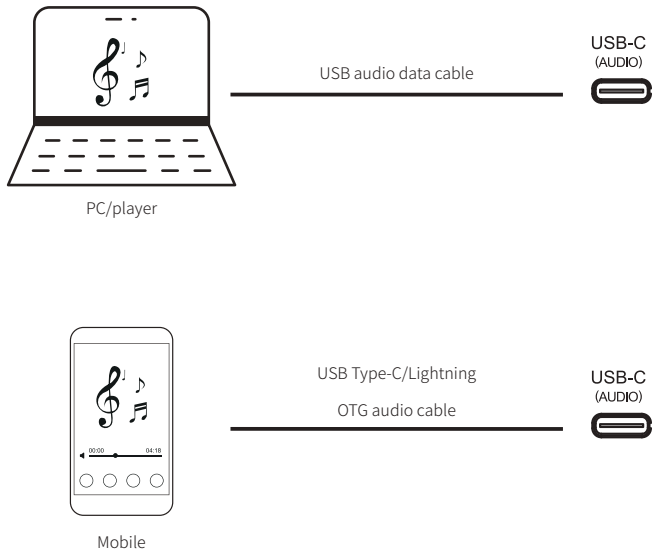
*XLR and RCA separate outputs are available to be selected to minimize the possibility of signal interference caused by simultaneous RCA and XLR outputs. The separate output mode supports better audio indicators and sound quality.



Polarity Diagram

USB Type C Input

Use a USB-A to Type-C cable to connect this device with PC, playback devices and mobile phones with a USB audio output. Go to "Settings > Source > USB-C In".



Notes:

*It is needed to install drives for Windows, please refer to Downloads section in this manual below.

*Enable "EVER SOLO DMP-A6 " as your computers' sound output device as follows:

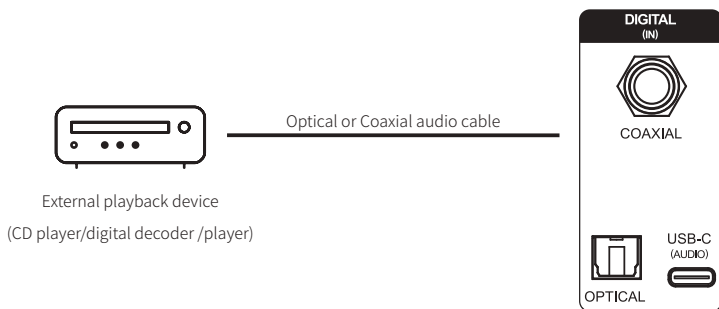
Windows: After downloading and installing the driver, follow the setting on computer "Control Panel > Hardware and Sound > Sound > Playback" and select "XMOS USB Audio".

Mac: no need to install a driver, please select "System Preferences > Sound > Output > EVER SOLO DMP-A6 ".

*USB input supports up to Stereo DSD512, PCM 768KHz 32Bit, MQA, actual specifications are subject to external playback hardware and software.

Optical/Coaxial Input

Use an Optical or Coaxial audio cable to connect front-end equipment (like media player and CD player) S/PDIF output with the device' s Optical or Coaxial input. Go to "Settings > Source > Internal Player > Optical/Coaxial In".



Notes:

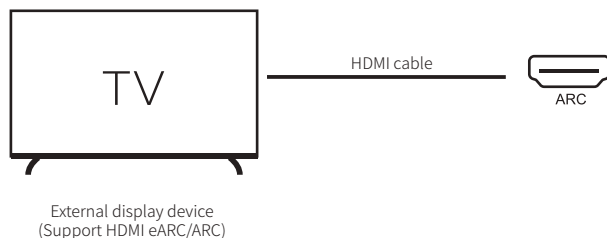
*Please use 75 Ohm Coaxial audio cable for Coaxial connection.

*Please use standard optical audio cable for Optical connection.

*Optical/coaxial input supports up to PCM 192KHz 24Bit, MQA and DOP64.

ARC Input

Use an HDMI cable to connect to a TV, projector, or other display device with HDMI eARC/ARC functionality to enable HDMI audio return channel (ARC). Please go “Source” to select the "ARC Input".



Note:

- *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.

Bluetooth Input

This device has built in Qualcomm flagship QCC5125 Bluetooth audio receiver module, which supports lossless audio protocols SBC/AAC/aptX/aptX LL/aptX HD/LDAC. It can be used as a high quality Bluetooth decoder to pair with different mobile devices.

Go to "Settings > Source > Bluetooth In", enable Bluetooth on mobile devices and search "DMP-A6" for Bluetooth pairing.

*Bluetooth reception format depends on transmitting device. Normally Android phones can switch Bluetooth output formats in system developer options, it is advised to choose aptX HD and LDAC lossless formats.

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.



Control APP



Wechat Subscription

*It is recommended to scan the QR code with a mobile phone browser.

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.

产品简介

感谢您购买艾索洛 Eversolo DMP-A6 Gen 2 数播解码一体机。

DMP-A6 Gen 2 是一款做工优良、性能卓越的高解析音频数播解码一体机。DMP-A6 Gen 2 作为一款数播使用，除了能够很好的播放和管理各种高解析本地音乐，还嵌入了丰富的第三方高解析流媒体音乐服务，如：Tidal、Qobuz、Highresaudio、Amazon Music、WebDAV、UPnP 等……

DMP-A6 Gen 2 支持丰富的数字输出，光纤、同轴、HDMI DSD 多声道，USB 音频输出，可以满足发烧友各种器材搭配。

DMP-A6 Gen 2 解码部分方案采用了 XMOS 316 音频处理器与双 ES9038 Q2M DAC 芯片，解码格式最高能够支持 DSD512、PCM 768KHz@32Bit 及 MQA 格式解码，并能够确保以极低的噪声和失真进行 D/A 转换，提供卓越解码品质。

DMP-A6 Gen 2 使用了两声道独立解码的设计，左右两个声道信号分别对应一枚 ES9038 Q2M DAC 独立进行 D/A 转换输出，更有效避免声道之间的干扰。加上高精度阻容元件和全平衡的电路设计，确保 XLR、RCA 输出信号的无损放大，改善通道分离度，并大幅提高声音动态范围与完整性，可获得更出色的信噪比、动态范围等指标。

DMP-A6 Gen 2 丰富的输入接口适用于各种高规格数字音频的输入解码，USB -C 音频输入，可以搭配电脑、数播进行高规格音乐的解码，也可以连接手机或平板等移动设备进行解码；支持光纤、同轴输入，也可以搭配各类数播或者 CD 机进行解码；支持蓝牙 5.0 音频接收，可通过蓝牙连接移动设备作为高清蓝牙解码器使用，支持 APTXHD、LDAC 等；

DMP-A6 Gen 2 拥有卓越的解码前级性能、优秀的音质表现可以为您带来绝佳的原汁原味的高保真音乐体验和乐趣。

使用本机器之前建议您先阅读本说明，以便您正确使用产品的所有功能。

性能参数

机身材质	铝合金
显示屏	6.0 寸 LCD 触控显示屏
音频 DAC	ES9038Q2M*2
音频处理器	XMOS XU316
内存配置	4G DDR4 +32G eMMC
硬盘接口	M.2 (NVMe PCIe 3.0) 接口 尺寸：2280（最大支持 4TB SSD 固态硬盘）
USB 接口	USB3.0*2
有线网络	RJ-45(10/100/1000Mbps)
无线网络	2.4G+5G 双频
DAC 解码	最高支持立体声 DSD512、PCM 768KHz 32Bit、MQA 格式
音乐文件格式	DSD(DSF,DFF,SACD ISO Support DST up to DSD512), MP3,APE,WAV,FLAC,AIF,AIFF,AAC,NRG,CUE
网络音乐服务	Tidal、Qobuz、Highresaudio、Amazon Music 等
网络串流与推送	Roon Ready，Tidal Connect、WebDav、UPnP、DLNA 等
蓝牙音频输入	蓝牙 BT5.0，支持 SBC/AAC/aptX/aptX LL/aptX HD/LDAC
USB-C 音频输入	USB 兼容性：Windows（7,10,11），Mac, Android、IOS 系统 最高支持立体声 DSD512、PCM 768KHz 32Bit、MQA 格式
光纤 / 同轴输入	最高支持立体声 PCM 192KHz 24Bit、DSD64 Dop、MQA 格式
HDMI ARC 输入	最高支持立体声 PCM 192KHz 24Bit
光纤 / 同轴输出	最高支持立体声 PCM 192KHz 24Bit、DSD64 Dop、MQA 格式
HDMI 音频输出	DSD64 Native 多声道 /PCM192KHz 多声道源码输出，最大 5.1 声道
USB 音频输出	最高支持立体声 DSD512 Native、PCM 768KHz 32Bit、MQA 格式 (仅支持 UAC 标准的 DAC 音频设备)
模拟音频输出	XLR(平衡)+RCA（前级输出）
控制方式	屏幕触摸控制、Android/iPhone/iPad APP 控制 /Trigger out/ 网络唤醒
模拟音频特性	输出电平：XLR 5 V; RCA 2.5V 频率响应：20Hz~20KHz XLR/RCA (± 0. 15dB) 动态范围：XLR > 128dB/RCA > 124dB 信噪比：XLR >128dB/RCA >124dB @A-Wt 失真加噪声：XLR: <0.000092%(-120dB) / RCA: <0.00011%(-119dB) 通道串扰：XLR>125dB/RCA>124dB
电源及额定功耗	AC 110~240V 50/60Hz 功耗：13W

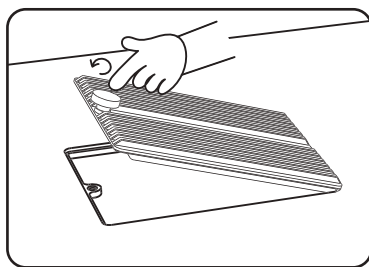
硬件介绍

硬盘安装

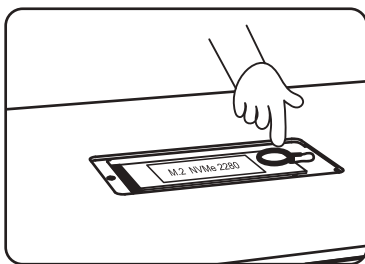
本机出厂不含硬盘，可根据需要自行安装一枚 SSD 固态硬盘，支持硬盘规格为：M.2 (NVMe PCIe3.0) 2280 接口协议，最大支持容量为 4TB。

硬盘安装步骤

1、将机器倒置平放于桌面，拧开背部硬盘盖板的固定螺丝，并取出盖板。



2、拉开 SSD 固定卡扣将准备好的硬盘插入接口，按压卡扣固定好 SSD，再装回硬盘盖板和螺丝即可。



注意事项：

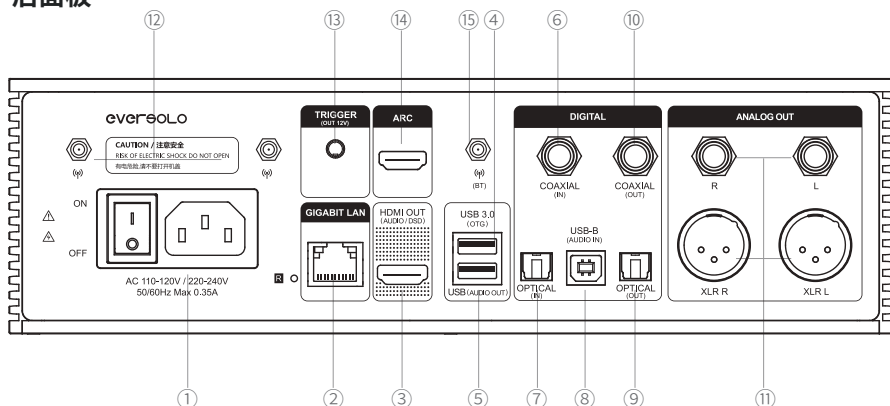
- 1、安装的 SSD 硬盘必须符合本机支持的规格。
- 2、机器通电插拔 SSD 可能会损坏硬盘机器，严禁通电状态下更换 SSD。
- 3、本机仅支持：NTFS/EXFAT/FAT32 文件系统格式的 SSD。
- 4、新硬盘如无法识别，请通过本机文件管理器，将硬盘格式化后再使用，步骤：开机进入 -> 文件管理，找到“未知“设备，点击进入格式化页面，文件系统格式选择”NTFS “。



5、为了更好的支持 Wi-Fi 传歌，新安装的硬盘，建议添加音乐目录，步骤：设置 > 传歌，找到音乐目录，点击“”，进入目录选择界面，选择“新加卷”，系统自动生成“EversoloMusic”文件夹，通过 Wi-Fi 传歌的音乐文件保存在该目录下。

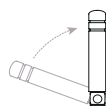


后面板



接口说明：

- ① 电源插座 / 开关
- ② 千兆以太网网络接口
- ③ HDMI 输出：仅音频输出，支持多通道 PCM/DSD 输出
- ④ USB 3.0 OTG：连接外接移动存储 / 光驱 / PC 传输（在设置 - 通用 - USB OTG 定义）
- ⑤ USB(Audio out):USB 音频输出，用来连接音频设备 (DAC)
- ⑥ 同轴输入：用来连接 CD 机，机顶盒，数播转盘
- ⑦ 光纤输入：用来连接 CD 机，机顶盒，数播转盘
- ⑧ USB -C 音频输入：连接手机（需使用 OTG 连接线），电脑，或数播等带 USB 音频输出的音源
- ⑨ 光纤输出：用来连接解码器，解码前级
- ⑩ 同轴输出：用来连接解码器，解码前级
- ⑪ 模拟输出：XLR/RCA 用来连接纯前级，有源音响，后级功放
- ⑫ WiFi 天线：用于无线网络连接
- ⑬ 触发输出 用来连接后级放大器，实现联动唤醒后级放大器。开机输出 12V，关机输出 0V
- ⑭ ARC 用来连接具有 HDMI eARC/ARC 功能的电视机、投影仪等显示设备
- ⑮ 蓝牙天线：用于蓝牙接收



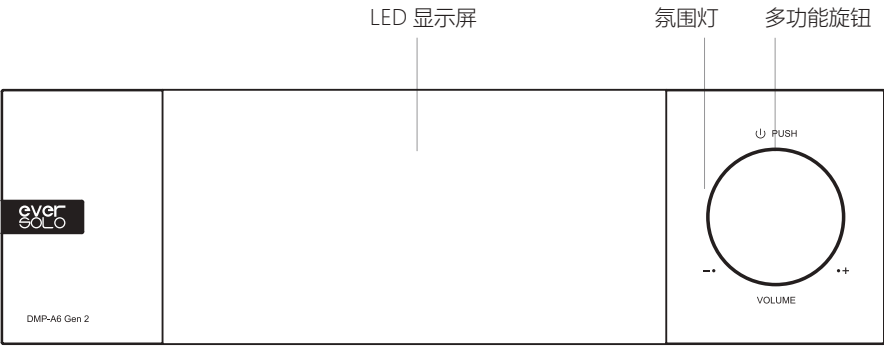
天线示意图

* USB 最大供电电流：1.2 A. 如使用外接光驱请使用外接电源或双头 USB 连接线 (USB OTG 与 USB AUDIO OUT 可同时供电)

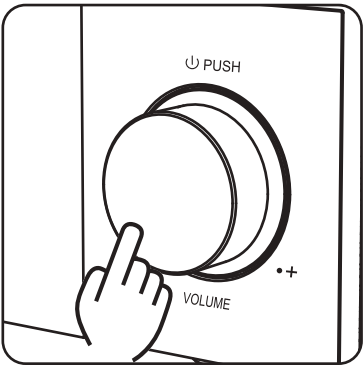
* 使用同轴，光纤，蓝牙，USB 输入时，请使用模拟 XLR/RCA 输出

* 使用前请旋转所有的天线，让它指向上方。

前面板



旋钮控制



旋转：调节音量大小

短按：开机；
选择关机 / 重启 /
定时关机 / 关屏

长按：关机

音量调节：屏幕在播放状态下，旋转旋钮为控制本机音量大小，顺时针旋转增加输出音量，逆时针旋转减小输出音量。

* 音量调节幅度可以在音频设置中，自定义音量调节幅度（0.5db~3db）

开关机功能操作



开机：本机在关机状态下，按压旋钮一次，即可开启本设备。

关机/重启：短按本机旋钮，在屏幕弹出菜单，选择关机/或者重启设备；或长按3秒钟，执行关机。

定时关机：可设置多组定时时长，也可以自定义时长。

关屏：手动关闭显示屏后，机器仍继续工作，再次点击屏幕，显示屏亮起。

基本操作

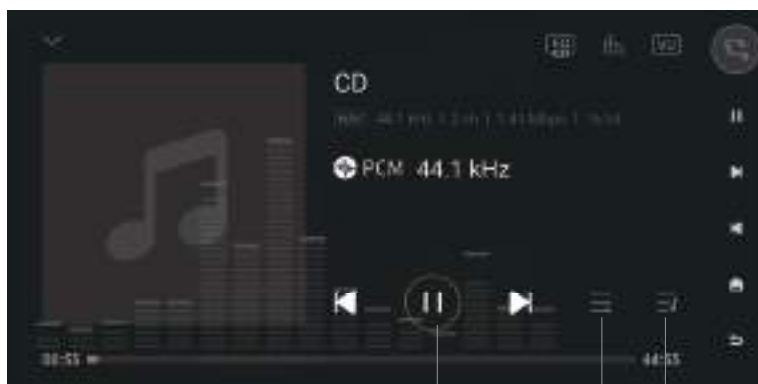
主界面介绍



状态栏：显示输入/输出的连接、网络连接、存储设备、音量状态以及当前播放歌曲的名称，点击输入/输出/网络/存储图标可进入快捷设置，点击歌曲栏可进入音乐播放器。

音乐播放器

DMP-A6 Gen 2 内置高清数字音乐播放器，可支持播放内置SSD，移动硬盘，局域网NAS以及流媒体中的高清无损音乐，主界面点击右上角“播放器快捷入口”，进入音乐播放器，该界面显示当前播放曲目的信息、进度以及控制按钮。



按钮功能说明

收藏：当前播放的歌曲添加到我的收藏

播放控制：上一曲/下一曲、暂停/播放控制

播放模式切换：列表循环、单曲循环、随机播放、顺序播放模式的切换

播放队列：查看当前播放曲目所在分类中的所有音乐播放队列，比如从艺术家进入选择一个艺术家分类下的单曲，此时播放队列就是该艺术家下的所有曲目清单，其它分类单曲、专辑、收藏、我的歌单等同理

网络连接

使用DMP-A6 Gen 2 前请确保连接好网络，本机支持有线网络和WIFI，WIFI设置进入设置菜单 > “网络” > “WIFI” 。



音乐库的使用

音乐库可以管理和分类添加到的本地音乐，使用前需点击“添加曲库”，添加包括本地SSD、外部存储设备、网络SMB以及网络NFS；或者点击展开左侧隐藏菜单，选择“库”进行添加。



添加完成后，DMP-A6 Gen 2 的文件系统会对添加的音乐文件按照单曲、艺术家、专辑进行分类。



“我的”里会记录最近播放的记录；根据个人喜好添加的播放列表；并可以快速访问收藏的单曲、艺术家以及专辑。



音乐服务的使用

音乐服务包含了流媒体、音乐APP、音乐串流以及网络云盘，其中流媒体、音乐APP和网络云盘需要自己注册账号，在本机上登录即可播放流媒体、音乐APP和网络云盘里面的音乐。



注意：
*内置网络音乐服务应用，取决于各音乐平台认证的进度，请以实际固件为准，后续还将通过固件升级添加更多的网络音乐服务。

文件管理器的使用

文件管理器用于管理本地存储、SSD以及移动存储设备里面的文件，还支持局域网访问NFS，SMB的服务。支持文件复制、粘贴、删除等操作，点击“”可进行文件管理操作。



为了方便把移动存储设备里面的音乐文件拷贝到本地SSD，本机自带“一键拷贝到SSD”功能，在文件管理菜单下，选中移动设备里的音乐文件夹，点“”即可拷贝音乐文件夹到SSD。

输入与输出选择

根据实际设备连接情况不同，需要选择对应的输入输出。

注意：

* 本机所有数字输入，仅能通过模拟端口输出音频。



全部应用

全部应用，可以查看及卸载安装在在本机的第三方应用，并支持安装第三方的音乐APP，把下载的APP应用安装包拷贝到移动存储设备，进入文件管理找到安装包，点击安装即可

注意：

*本机推荐使用平板端的第三方应用。



CD 播放与抓轨

本机支持外挂USB移动光驱，不仅支持音乐CD光盘的播放，还可以通过抓轨的方式无损的保存CD音频数据到本地，步骤：进入全部应用 > “CD” 进入CD-ROM页面，点击“”进行CD抓轨。



点击“”可更改音乐文件保存的路径，支持保存到本地存储、内置SSD、移动存储以及局域网NFS、SMB设备里。



注：本机抓轨的文件支持两种保存格式：wav、FLAC。

系统设置

系统设置包括：音频设置、显示设置、网络设置、通用设置、传歌存储路径设计以及系统升级。通过音频设置，可以更改RCA/XLR输出的滤波特性，HDMI/光纤/同轴/DAC输出的音频格式以及MQA支持的格式。

注意：需要数字输出MQA（比如:USB，SPDIF输出），请将音量调到最大。如果使用内部的DAC支持MQA，模拟输出，则不需要设置成最大音量。

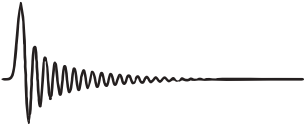
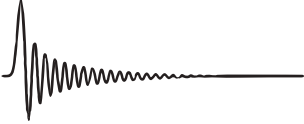


DAC 滤波特性设置

进入设置菜单 > “音频” > “XLR/RCA输出” > “DAC滤波特性”，根据个人喜好可以调节DAC不同的滤波特性，对应不同的声音输出风格，满足个性化听感需求。



滤波特性介绍

滤波器名称	脉冲图	特点	远近	边缘
线性相位快速 滚降		低阶混响，自然	远	中性
线性相位慢速 滚降		低阶混响，精准	中远	锐利
最小相位快速 滚降		高阶混响，醇厚	中近	中性
最小相位慢速 滚降		中阶混响，温暖	中	中性
线性相位快速 切换		中阶混响，自然	中远	锐利
最小相位快速 混合		高阶混响，醇厚	近	锐利
线性相位砖墙		高阶混响，温暖	中	锐利

显示设置

进入设置菜单 > “显示”，可以根据实际需要设置屏幕亮度、屏保以及屏保模式。



屏幕亮度：根据需要设置本机屏幕显示的亮度等级

旋钮亮度：根据需要调整旋钮灯的亮度

屏保：选择在一定时间没有操作机器，本机自动进入屏保状态，直到系统检测到操作显示屏，系统将自动退出屏保状态。按机器电源键也可退出屏保。

屏保模式：本机预设了4种屏保模式，可根据个人偏好设置不同的模式。

VU表：根据个人喜好，选择播放界面不同的VU表风格。



网络设置

Eversolo DMP-A6 Gen 2 支持通过手机APP进行控制，进入设置 > “网络” > “手机控制”，扫描二维码下载并安装“Eversolo Control”；也可以在官网或者本说明书资源下载页面下载并安装手机控制APP。



手机控制 APP

安装好APP后请确保本机与手机连接在同一个局域网，再打开APP，选择DMP-A6，然后下一步添加设备即可。连接成功后，即可进入控制界面。



注意：

- * 应用支持安卓（手机）与IOS系统（手机或平板），也可以在快速入门指南扫描对应二维码下载安装。
- * IOS系统可以在“App Store”搜索“Eversolo Control”下载安装。

通用设置

菜单语言设置

进入设置菜单 > “通用” > “语言”，根据需要选择界面菜单语言。



USB -OTG 端口功能设置

本机支持将USB OTG端口配置成USB OTG模式，方便电脑通过USB数据线连接本地进行本地文件的拷贝和管理。进入设置菜单 > “通用” > “USB OTG端口” > “PC文件传输”。



传歌

请确保电脑和设备在相同局域网内，进入设置菜单 > “传歌”，根据菜单说明通过电脑向本机传输歌曲，可在“音乐目录”里设置歌曲保存的目录。



系统升级

进入设置菜单 > “关于”，点击“软件版本”进入升级界面，升级的方式有两种：在线升级、本地升级。



在线升级

连接网络后，进入设置菜单 > “关于” > “软件版本”，点在线升级，将通过网络获取最新升级固件，按照屏幕提示完成升级，升级完成等待机器自动重启。

本地升级

通过官网下载EVER SOLO DMP-A6 固件升级包至U盘中，将U盘连接到机器USB A型端口，再打开本机设置菜单 > “关于” > “软件版本”，点本地升级选择升级文件包，按照屏幕提示完成升级操作，升级完成等待机器自动重启。

注意：

*升级过程中请勿拔掉U盘或将机器断电操作。

*建议使用FAT32格式U盘进行升级。

*下载的升级文件包不需要解压。

信号的连接与设置

DMP-A6 Gen 2 数字音频输出，包括了USB音频、HDMI音频、同轴以及光纤数字音频输出；同时也支持模拟音频输出，包括单端RCA以及平衡XLR的模拟输出。

USB 输出连接

使用USB音频数据线，插入本机“USB AUDIO”端口，连接外部DAC的USB输入口，进入输入输出的设置 > “内置播放器”，输出端口选择“USB DAC”。



注意

* USB音频输出最高支持DSD512 Native、PCM 768KHz 32Bit、MQA格式。

HDMI 输出连接

使用HDMI线将本机的HDMI DSD输出端口与AV接收器的输入端口连接，进入输入输出设置 > “内置播放器”，输出端口选择“HDMI”。



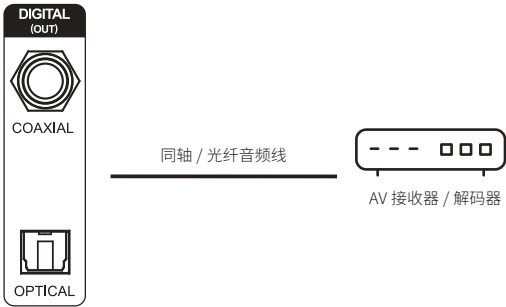
注意：

*HDMI输出，仅支持音频输出，无视频输出。

*HDMI音频输出支持DSD64 Native多声道/PCM 192KHz多声道源码输出。

同轴 / 光纤 输出连接

使用同轴/光纤音频线，将本机的同轴/光纤输出接口连接音频解码器或AV功放的输入，进入输入输出设置 > “内置播放器”，输出端口选择“光纤/同轴”。

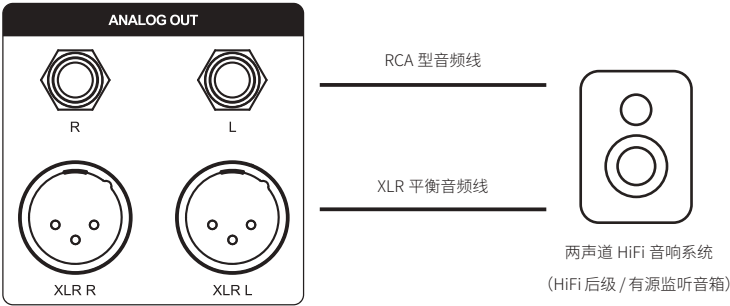


注意

*光纤/同轴输出最高支持立体声PCM192KHz 24Bit、DOP64、MQA格式。

XLR/RCA 输出连接

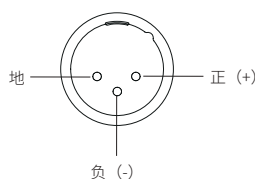
用一对RCA或XLR平衡卡侬模拟音频数据线，将本机RCA或XLR平衡输出端口与有源音箱或者HiFi后级设备对应的接口连接。进入输入输出设置 > “内置播放器”，输出端口选择“RCA/XLR”。



注意：

* 本机配备了两组独立立体声输出端口：RCA型端口和XLR型平衡端口，两组端口可选择独立输出，亦可选择同时输出。建议优先选择XLR平衡端口连接，可获得更加的噪声抑制和信号完整性。

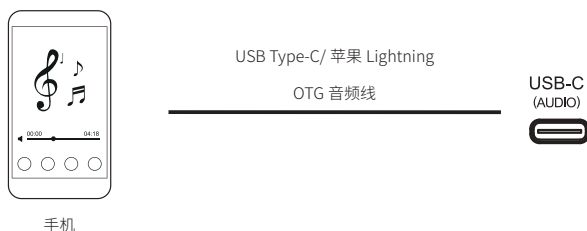
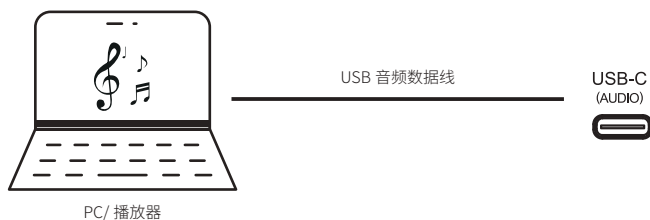
*为了降低RCA与XLR同时输出可能存在的信号影响，DMP-A6 Gen 2 的 XLR与RCA输出可以选择单独输出，当使用XLR输出时，建议在菜单中将输出端口设置为仅XLR，RCA同理。通过单独输出方式可以得到更高的音频指标和更佳的音质表现。



端口极性示意

USB Type C 输入

使用一条USB-A接口转Type-C接口的数据线，可将本机与个人电脑、具备USB音频输出的播放设备以及手机等连接。进入输入输出设置 > “内置播放器”，输入端口选择“USB-C”。



注意：

* 使用Windows系统需要安装本机对应的驱动，Windows系统驱动请参阅下文资源下载。

* 连接电脑后需要将“EVER SOLO DMP-A6”作为电脑声音输出设备，设置如下：

Windows系统：下载并安装驱动后，打开电脑“控制面板 > 硬件和声音 > 声音 > 播放”，选择“XMOS USB Audio”。

Mac系统，无需安装驱动程序，连接后请在电脑“系统偏好设置 > 声音 > 输出”，选择“EVER SOLO DMP-A6”。

*USB输入最高支持立体声DSD512、PCM 768KHz 32Bit、MQA格式，实际规格受外接的播放硬件设备和软件支持情况影响。

光纤 / 同轴输入

使用光纤或者同轴音频线，将具有S/PDIF信号输出的前端设备如：媒体播放器、CD机连接至本机光纤/同轴输入接口进行解码。进入输入输出设置 > “内置播放器”，输入端口选择“光纤输入” / “同轴输入”。



注意：

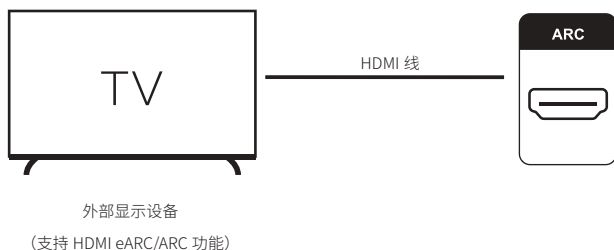
*同轴连接，请使用75欧姆同轴音频专业信号线连接。

*光纤连接，请使用标准光纤音频信号线连接。

*光纤/同轴输入，最高可支持PCM 192KHz 24Bit、MQA、DOP64。

ARC 输入

使用一条HDMI线连接具有HDMI eARC/ARC功能的电视机、投影仪等显示设备，实现HDMI音频回传功能。进入输入输出设置，输入端口选择“ARC输入”。



注意：

*请连接电视机标注有ARC或eARC的HDMI输入端口。

*HDMI ARC输入，最高可支持PCM 192KHz 24Bit。

*HDMI线材请使用物理连接的HDMI线，请不要使用光纤HDMI线。

蓝牙输入

本机内置了高通旗舰QCC5125蓝牙音频接收模组，支持SBC/AAC/aptX/aptX LL/aptX HD/LDAC等无损音频协议，可作为高品质蓝牙解码器使用，与众多移动设备配对，即可通过无线蓝牙播放，进入输入输出设置 > “内置播放器”，输入端口选择“蓝牙输入”。

在移动设备上打开蓝牙搜索设备“DMP-A6”，配对即可。

注意：

*本机蓝牙实际接收格式，取决于蓝牙发送设备的输出，安卓手机通常可以在安卓手机系统开发者选项中切换蓝牙输出格式，建议选择aptX HD、LDAC无损格式。

资源下载

产品固件升级，USB驱动程序及手机控制APP的下载，请访问官网:www.eversolo.com，在下载中心页面自行下载。

下载驱动后请解压缩安装包，双击exe安装文件，然后按照屏幕说明完成安装。



手机控制 App



微信公众号

*推荐使用手机浏览器扫描二维码

特别说明：

为了提升用户体验，艾索洛会不定期对产品的固件进行升级。本说明内容可能与产品实际使用存在差异，本机功能或者参数如有调整，恕不另行通知。

更多使用方法，请访问官方网站：www.eversolo.com进行查阅。

安全警示：

- 1、本设备不得遭受水溅或水滴，不得在设备上放置类似花瓶一类装满液体的物品。
- 2、本设备断开电源装置为电源输入插头或背面电源开关，为了便于操作，电源插头或电源开关附近不能被其他物体阻挡。
- 3、本设备为I类产品，使用此产品须确保要有良好的接地措施。

商标信息 / Trademark information

- MQA (Master Quality Authenticated)

MQA is an award-winning British technology that delivers the sound of the original master recording. The master MQA file is fully authenticated and is small enough to stream or download.

DMP-A6 adopts MQA technology to receive and decode MQA audio and provide master-level sound.

Visit [mqa.co.uk](https://www.mqa.co.uk) for more information.

MQA and the Sound Wave Device are registered trade marks of MQA Limited © 2016

- MQA (Master Quality Authenticated) 是一项屡获殊荣的英国技术，是一种兼有极高采样率和足够小的文件体积的高解析音频编码技术。

DMP-A6 采用了MQA技术，可以接收并解码MQA音频，提供母带级别的声音。

有关更多MQA信息，请访问<https://www.mqa.co.uk>

MQA 和 Sound Wave Device 是 MQA Limited ©2016 的注册商标。

- ROON READY

Being Roon Ready means that Eversolo uses Roon streaming technology, for an incredible user interface, simple setup, rock-solid daily reliability, and the highest levels of audio performance, without compromise.