

aune®

**M2** 32Bit DSD Hi-Fi音乐播放器  
32Bit DSD Hi-Fi Music Player

使用手册 / Manual

# Foreword

Dear Customers,

Thank you very much for purchasing the unique Aune M2 portable music player. This is definitely a wise decision!

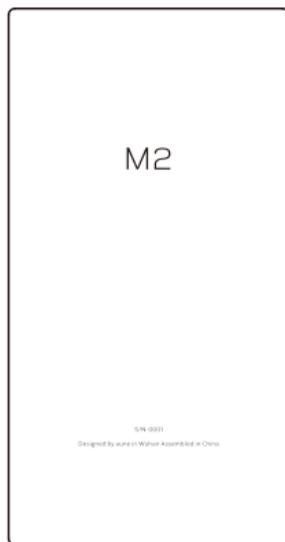
We sincerely hope the brand new M2 will bring you great Hi-Fi experiences and lots of fun!

Please read this manual carefully to ensure you know how to properly operate this device before use.

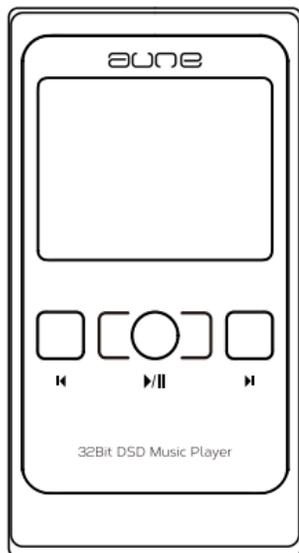
## M2 AT A GLANCE



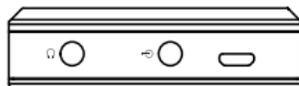
Top



Rear panel



Front panel



Bottom



Right side

# VIEW OF PANEL AND NAME OF EACH PART

1.1 Power button

2.1 Multifunction expansion port

2.2 Jog dial (can be turned or pressed)

2.3 micro SD card slot

3.1 Middle button

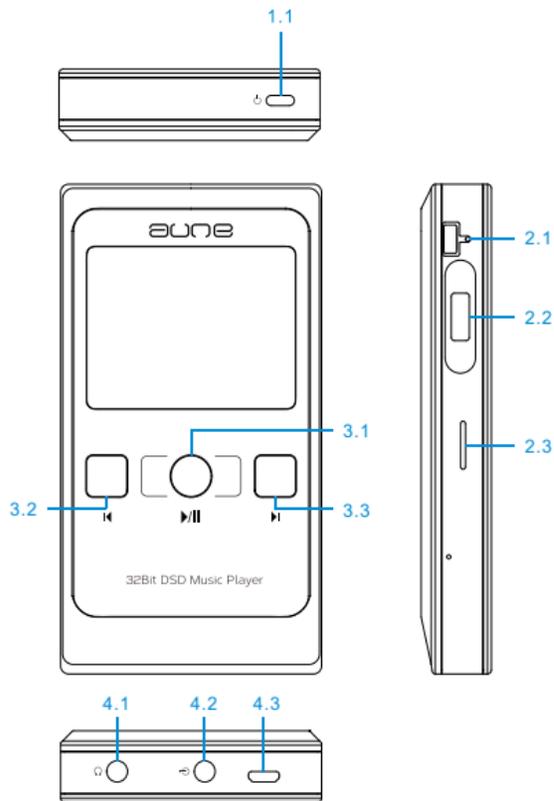
3.2 Left button

3.3 Right button

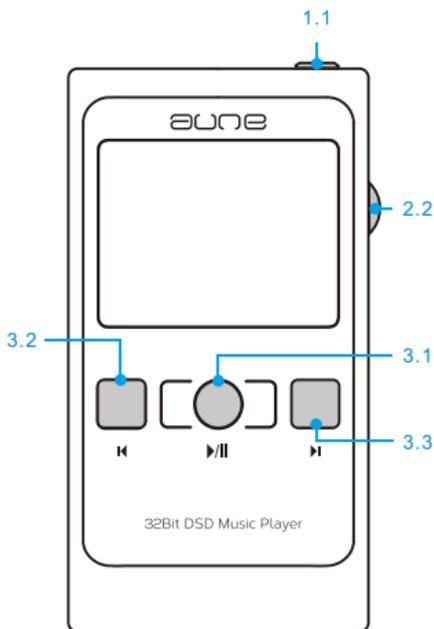
4.1 Headphones port

4.2 LINE OUT

4.3 Charging port



# BUTTONS OPERATING INSTRUCTIONS



Buttons Operating Instructions

No.	Button	When Browsing	On Now Playing Screen	Remark
1.1	Power Button	a.Long press→power on/off b.After starting up: press→lock screen; c.When the screen is locked, press→unlock & go to Playing screen		When the screen is locked: a.Turn the jog dial to control volume; b.Press jog dial→next song; c.Long press jog dial →previous song
2.2	Jog Dial	a.Turn to view the next or previous option; b.Press→OK; c.Long press→previous directory	a.Turn to control volume; b.Press→previous directory; c.Long press→main menu	a.When long pressing jog dial or middle button can lead to Previous page, keep holding it to go back to main menu; b.On main menu screen, long press jog dial or middle button to go to Playing screen.
3.1	Middle Button	OK Long press→previous page	Play/Pause	
3.2	Left Button	a.Previous one; b.Long press→page up	a.Previous song b.Long press→rewind c.Left+Middle Button →change play mode	<b>Button combo</b> a.Left+Middle Button→change play mode; b.Right+Middle Button→add to/delete from Favorites;
3.3	Right Button	a.Next one; Long press→page down	a.Next song; b.Long press→fast forward c.Left+Right Button→change filter mode	c.Left+Right Button→change filter mode
		Right+Middle Button→add to/delete from Favorites		

## Introduction

The M2 is Aune' s latest generation portable HiFi music player after the well-received Aune M1. It uses ARM+CPLD+AK4490+CLASS A amplifier, and supports multiple formats: WAV/FLAC/APE/DFF/DSF/DSD ISO/ALAC/AAC/MP3.

The Aune M2 is a portable music player with high standards and superb sound!

## Specifications

### LINE OUTPUT:

THN+n:0.00038% (24bit/44.1k 1KHZ 0DB)  
NOISE:3UV  
DNR:117DB  
CCIF:-118DB

### Headphone AMP output:

Output Impedance: 1  $\Omega$   
THN+n: 0.0009% @300  $\Omega$   
Peak power: 32  $\Omega$  /230MW

### Supported formats:

WAV : 16Bit|24Bit|32Bit – 44.1K / 48K / 88.2K / 96K / 176.4K / 192K WAV + CUE  
FLAC : 16Bit|24Bit– 44.1K / 48K / 88.2K / 96K / 176.4K / 192K  
DSD : DSF / DSD64 – DFF / DSD64 / ISO whole track  
APE  
MP3/ALAC/AAC

### Battery : 3500MA

Continuous playback about 6.5 hours (16 BIT/44.1K files Automatic screen off and continuous play )

### Ports: 3.5mm headphones port, LINE OUT

Display screen: 2.4 inch IPS

Transmission medium: micro SD card (supports up to 128G, FAT32)

Languages: Chinese (Simplified/Traditional)/ English

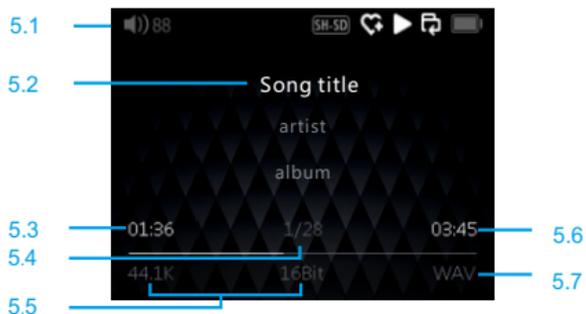
Dimensions: 65 x 120 x 17.5 ( mm )

Weight: 195G

Accessories: M2 x 1,USB cable x 1, electronic user manual x 1

# NOW PLAYING SCREEN

## DISPLAY INSTRUCTIONS



5.1 Status bar displays: play status, play mode, whether favorited or not, volume, battery

Play status: play/pause/stop

Play mode: repeat all/shuffle/repeat one/repeat in folder

Filter mode: Sharp SD, Sharp LD, Slow SD, Slow LD

5.2 Song title, artist, album

5.3 Elapsed time

5.4 No./total number of all songs

5.5 Sampling rate

5.6 Length of the song

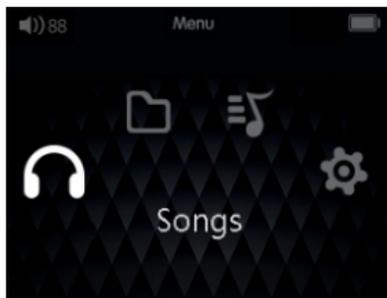
5.7 Format

# DISPLAY SCREEN

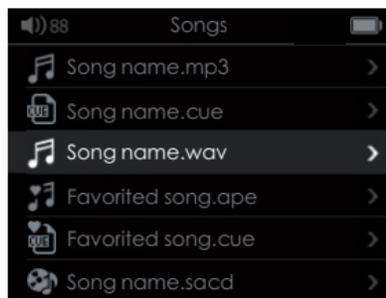
## OPERATION INSTRUCTIONS

### TIPS:

1. After starting up, the system automatically goes to Now Playing screen. Long press the middle button or jog dial to go to main menu;
2. There are different icons for different kinds of music files: normal file, CUE file, SACD file; if the song is added to Favorites, the icon will become a heart-shaped one and there will be a notification that it's successfully added.
3. When paused or no card inserted or failed to mount, the system will shut down automatically after 5 minutes if there's no operation.



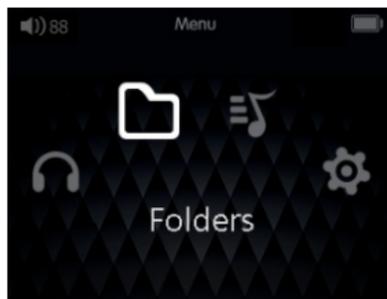
Songs



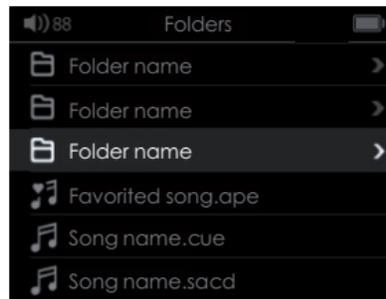
Browse all the songs



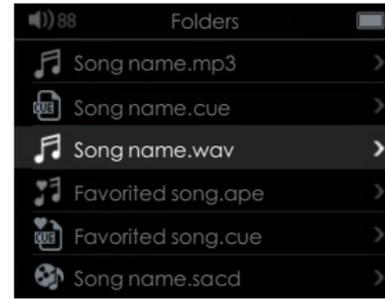
Now Playing screen



Folders



Browsing screen displays all folders and songs



Open a folder to display sub folders and files

# DISPLAY SCREEN

## OPERATION INSTRUCTIONS

### Important Tips :

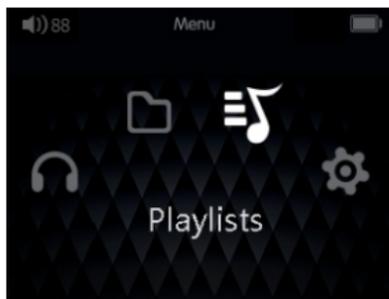
#### Middle button/jog dial long press:

- When long pressing the jog dial or middle button can lead to Page Up, keep holding it to go back to main menu;
- On main menu screen, long press the jog dial or middle button to go to playing screen.

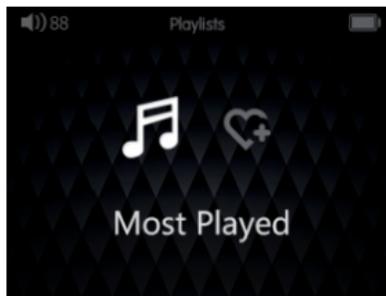
On playing screen, press the jog dial to go to main menu

#### Lock screen jog dial default operations:

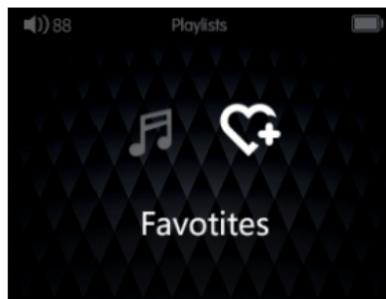
- Turn the jog dial to control volume;
- Press jog dial→next song;
- Long press jog dial→previous song



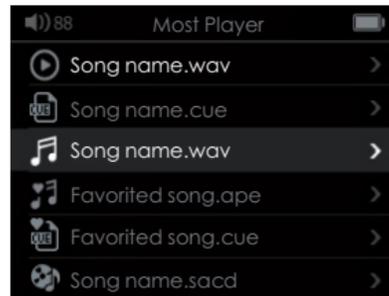
Playlists



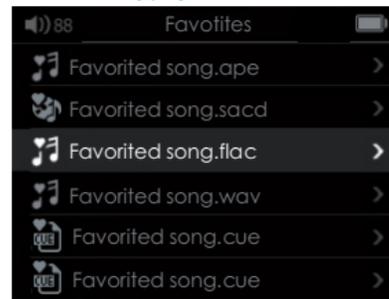
A sub-menu of Playlists: Recently Played



A sub-menu of Playlists: Favorites



Recently Played displays the songs that were recently played



Favotites displays all the songs that were added to Favorites

# DISPLAY SCREEN

## OPERATION INSTRUCTIONS



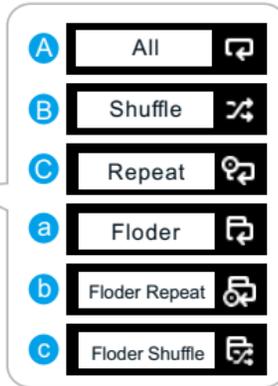
Start-up Auto-play



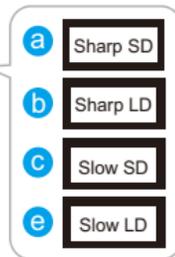
- a. On: play status: play
- b. Off: play status: pause



Play Mode



Filter Mode



On Now Playing screen, use button combo (left+middle button) to change play mode; when playing in a folder/Favorites/Most Played song list, the play mode is one of **a b c** ;

when playing in My Music, the play mode is one of **A B C** ; the system settings options and icons will change accordingly.

# DISPLAY SCREEN

## OPERATION INSTRUCTIONS



Backlight Brightness

4

7 options for backlight brightness



Auto Power off

OFF

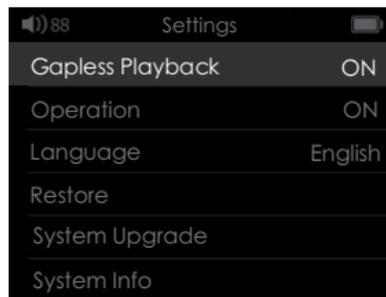
6 options for Auto Power Off: OFF, 1h, 2h, 3h, 4h, 5h



Backlight Time

ON

6 options for backlight timer: Always On, 5s, 10s, 15s, 20s, 30s



Gapless Playback

ON

OFF

When playing CUE in a folder and the Gapless Playback is On, after one song ends, the next song will be automatically played immediately. There will be no pause.

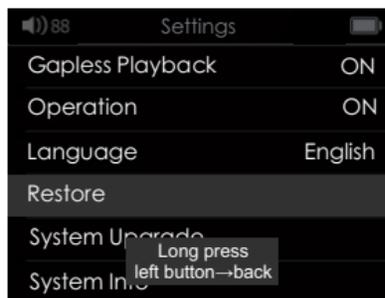
# DISPLAY SCREEN

## OPERATION INSTRUCTIONS



Operation

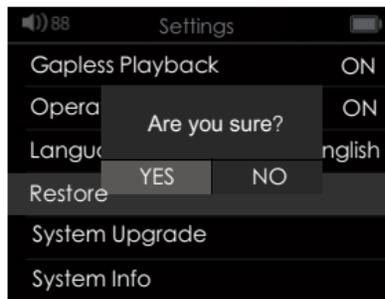
When Operation Tips is On, there will be option tips at the bottom of the screen, which is good for beginners. When you are familiar with all the operations you can switch it off.



Factory Reset: Delete all usersettings, playlists and songsin Favorites



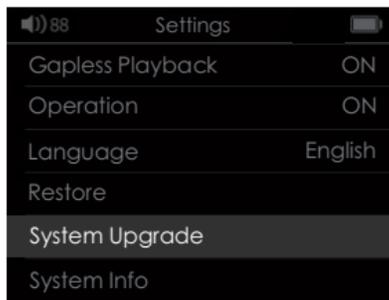
Language



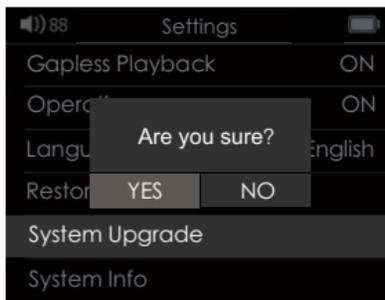
Factory Reset

# DISPLAY SCREEN

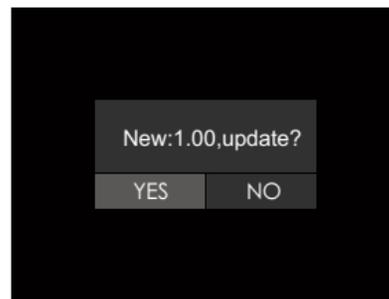
## OPERATION INSTRUCTIONS



System Upgrade



System Upgrade



System Info



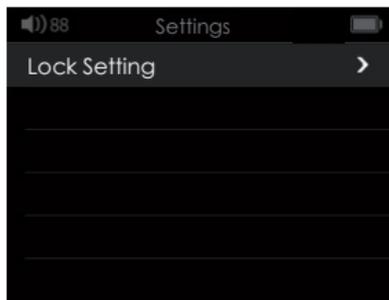
Total Space and Space Used are displayed according to the actual status of the SD card

After restart, the system will automatically find the update file. Select YES and the update will begin.

After the update if the screen displays **“failed to mount”**, it means it failed to update the songs and files. All you need to do is insert the micro SD card again.

# DISPLAY SCREEN

## OPERATION INSTRUCTIONS



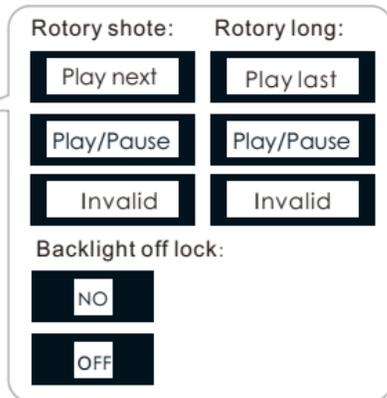
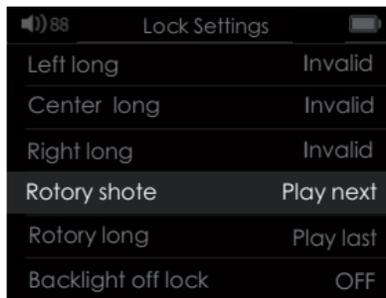
Lock Setting



### Important tips:

**About long pressing left button/right button:**  
When long pressing left button/right button can lead to Page Up/Page Down, keep holding it to continuously Page Up/Page Down.

**Customize the lock screen buttons functions:**  
Go to Settings→Lock Screen Buttons Customization, and set your own buttons functions.





## WARNING MESSAGES

- Use exclusively recommended accessories to prevent faults, short circuits or electric shock.
- Do not expose the unit to moisture or rain.
- Do not attempt to remove parts of the body (covers); specialist repairs can be carried out only at authorized service centers

## LEGAL NOTES

- Please ensure that you observe copyright laws. The recording and publication of prerecorded media such as tapes, CDs or other published or broadcast material may contravene copyright laws.
- This also applies to all of the software supplied.
- Other names, company or product names referred to in this manual are trademarks or registered trademarks of the relevant companies.



## DISPOSAL ELECTRONIC EQUIPMENT

(Applies within the eU, and for other European countries with separated waste collection systems)

This device contains electronic components and therefore may not be disposed of as general household waste. Instead it should be disposed of at a recycling collection point provided by the local authority. This costs you nothing. Your local authority or waste disposal authority, or the shop where you bought this device, can provide you with further information on this issue.



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