



# aune X5S Multi Function Digital Music Player User Manual

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## aune X5S Multi Function Digital Music Player

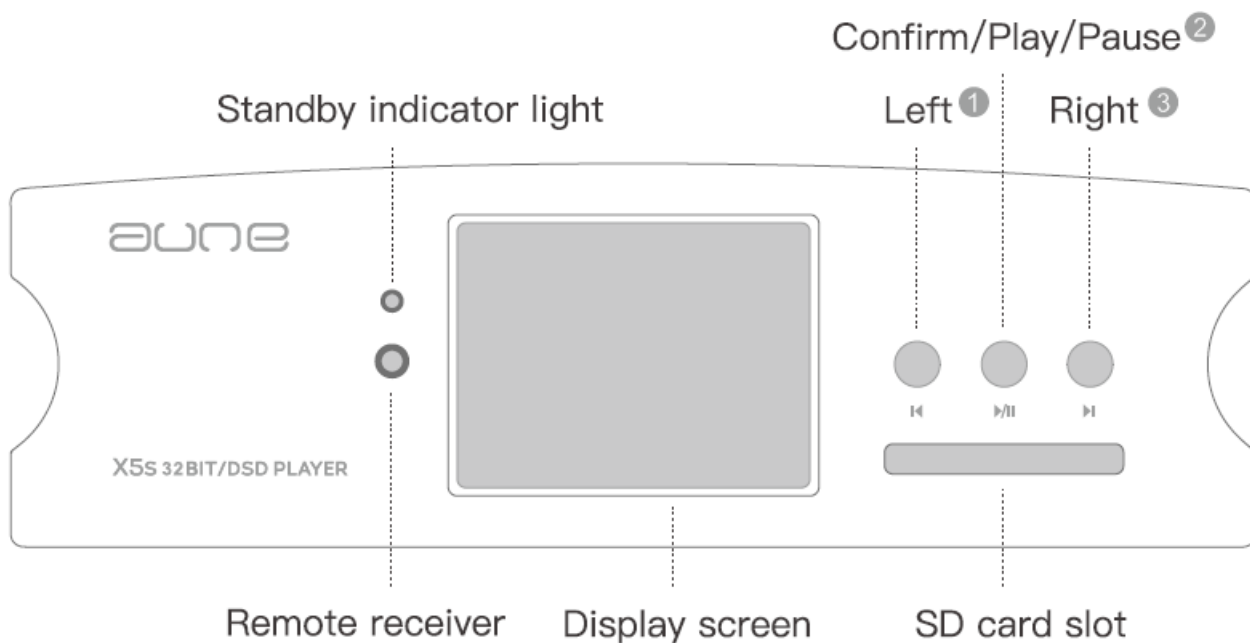


## Preface

Dear Customers Thanks for purchasing the aune X5s 8th Anniversary Edition and congratulations on choosing this high quality multi-function digital music player. We sincerely hope the X5s 8th Anniversary Edition will bring

you excellent Hi-Fi experience. Please read this manual carefully before using the device

## Front Panel at a Glance



### 1. Left

Previous item On the playing screen, long press main menu

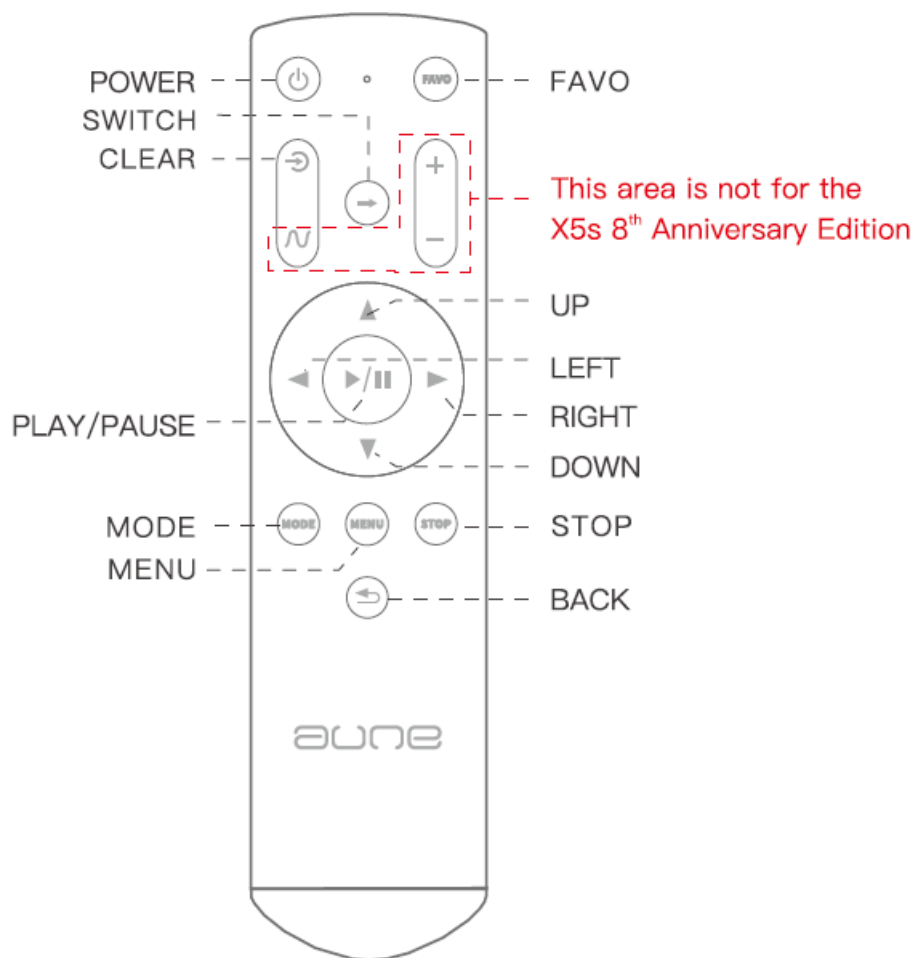
### 2. Confirm/Play/Pause

Confirm On the playing screen Play/Pause Long press standby mode

### 3. Right

Next item On the playing screen, long press previous page

## Remote Control



Button	When Browsing	When Playing
POWER	On/Standby mode	On/Standby mode
FAVO		Add to/remove from Favorites
SWITCH	Switch between Bluetooth input and standard input {Bluetooth Edition only}	

CLEAR	Press for 3 seconds to clear the list of the detected devices (Bluetooth Edition only)	
UP	Previous item	Volume+
LEFT	Page up	Previous track/long press—+rewind
RIGHT	Page down	Next track/long press—+fast forward
DOWN	Next item	Volume-
PLAY/PAUSE	Confirm	Play/Pause
MODE	Change play mode	Change play mode
MENU	Go to main menu	Go to main menu

STOP	Stop playing	Stop playing
BACK	Back to previous page	Back to previous page

## Introduction

The X5s 8th Anniversary Edition is the fourth generation of the aune X5 series. It uses the freescale 600M processor, the hardware decoding system, the fourth generation FPGA asynchronous technology and supports clock input. It is a multi-functional digital music player / transport that purely focuses on sound quality. The Bluetooth Edition applies Bluetooth asynchronous FPGA technology and uses the CSR867X Bluetooth 5.0 module.

- **Bluetooth receiver:** 24bit/48kHz
- **Bluetooth transmitter:** 24bit/192kHz

(the connected headphones/speakers need to support it) When working as a Bluetooth transport, all signals are converted to the best matched

## Specifications

### Digital Output

#### THD+N:

- 16bit/44.1k 1kHz/0dB -98.25dB
- 24bit/96k 1kHz/0dB -137.8dB
- 24bit/192k 1kHz/0dB -141dB
- **Jitter:** 199ps

#### Line Output:

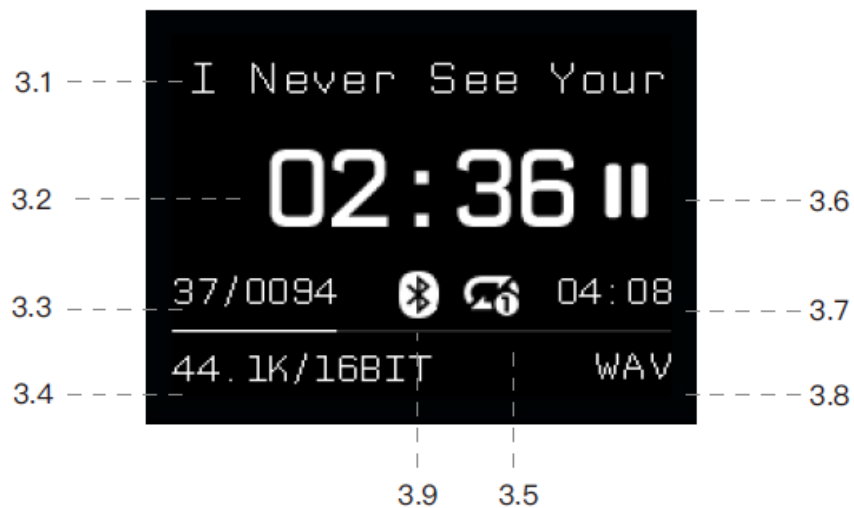
- **Output level:** 2.0Vrms
- **Frequency response (20Hz~20kHz):**  $\pm 0.5$ dB
- **Noise :** 4.6uV
- **THD+N:** -102dB

### Supported Formats:

- **WAV:** 16bit | 24bit | 32bit – 44.1k / 48k / 88.2k / 96k / 176.4k / 192k / 384k WAV + CUE
- **FLAC:** 16bit | 24bit | 32bit – 44.1k / 48k / 88.2k / 96k / 176.4k / 192k / 384k level 0-8

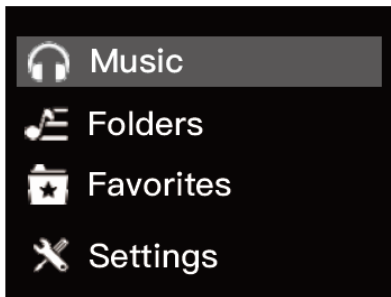
- **DSD:** DSF / DFF DSD64-256 / SACD-ISO
- **APE:** 16bit / 44.1k extraHigh ALAC / AAC
- **Input: SD card** (exFAT) / USB flash drive / portable hard drive (exFAT, maximum 2TB)
- **Digital output:** Coaxial / Optical / AES
- **Line output :** RCA
- **Dimensions:** 145mm \* 171mm \* 45mm
- **Weight:** 2kg
- **Accessories:** Power adapter, remote control

## Now Playing Screen

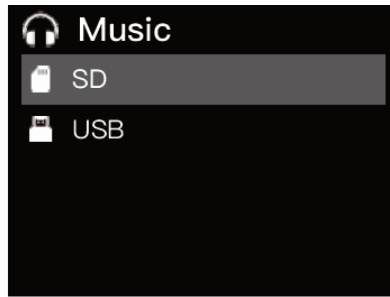


1. Track name
2. Elapsed time
3. Track No./Total
4. Bit depth/Sampling rate
5. Play mode
6. Status
7. Total time
8. Format
9. Bluetooth transmitter mode icon (Bluetooth Edition only)

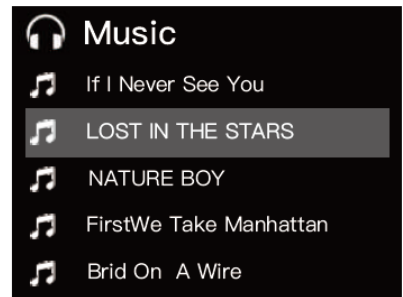
## Menus



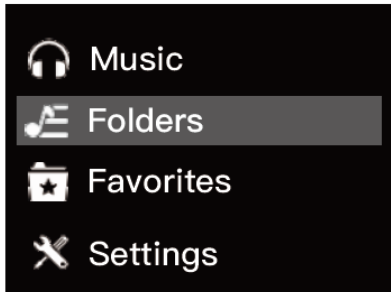
Music



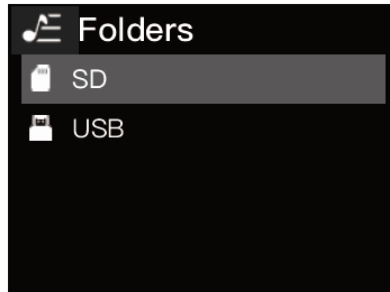
Select SD or USB to browse



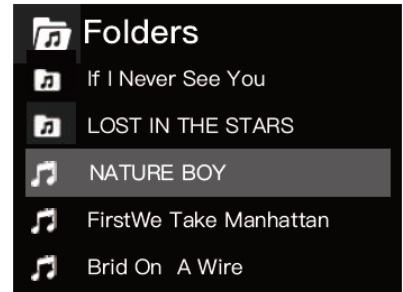
Display songs



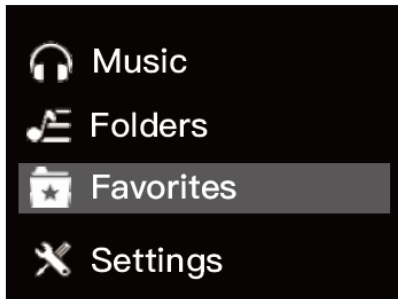
Folders



Select SD or USB to browse



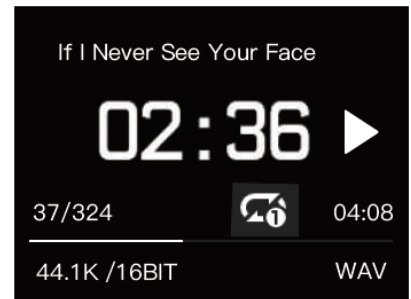
Display folders and files



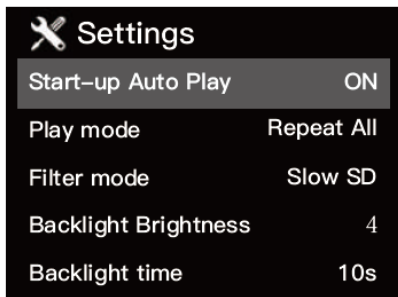
Favorites



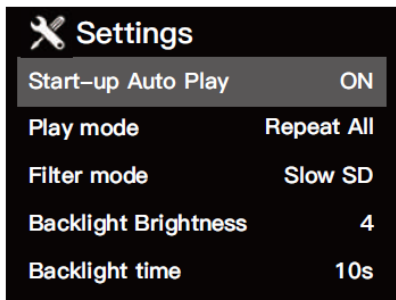
Display all songs added to Favorites



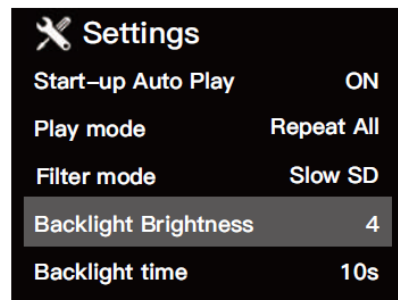
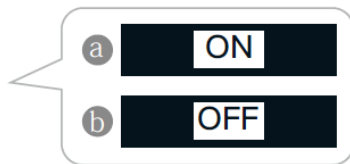
Now Playing screen



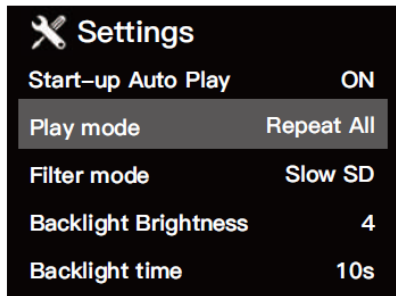
Settings



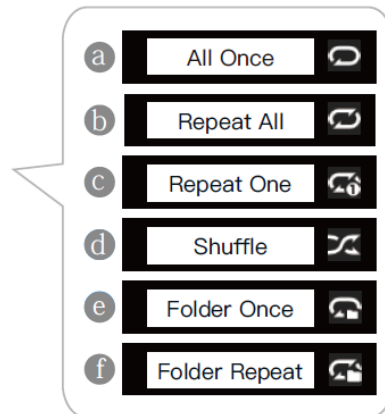
Start-up Auto Play



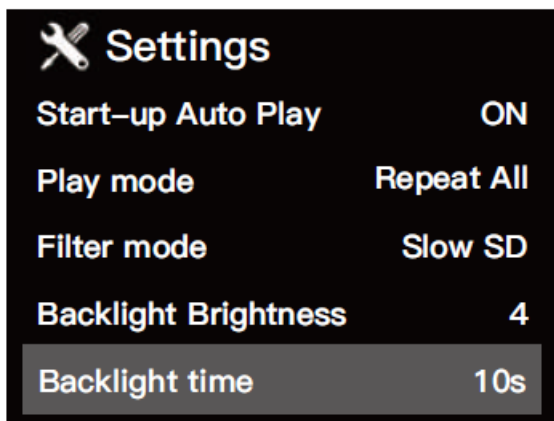
Backlight Brightness



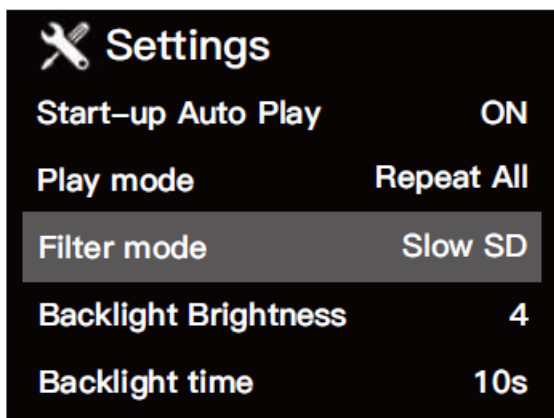
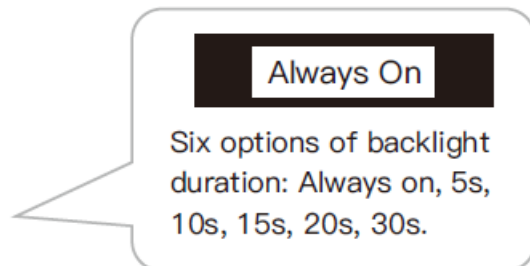
Play mode



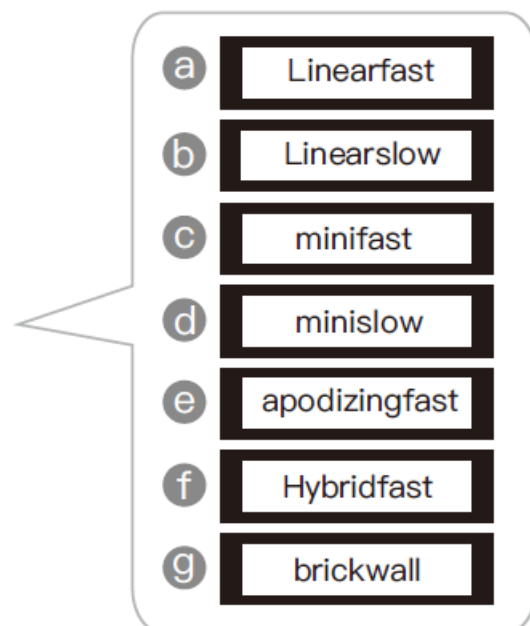
Press MODE button on the remote control to change play mode.

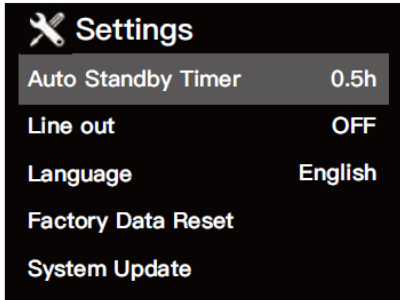


Backlight time

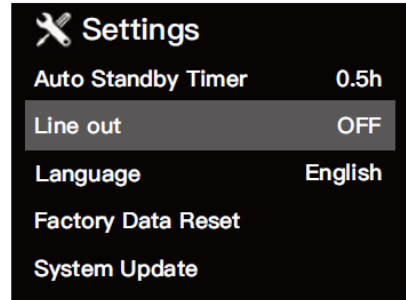
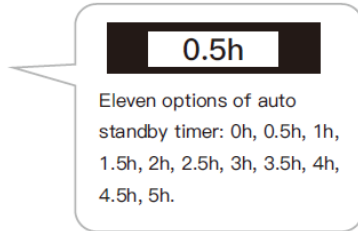


Filter mode

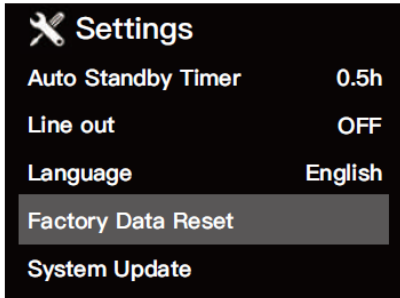
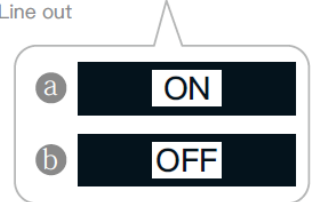




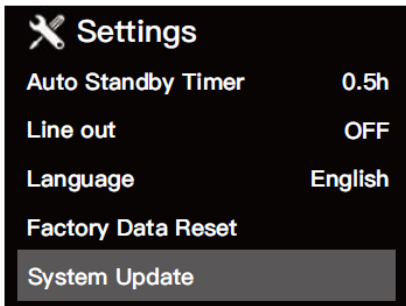
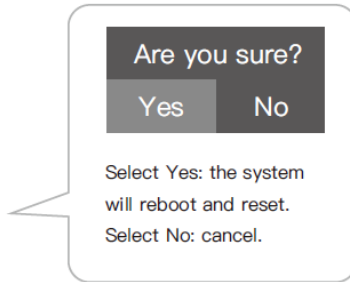
Auto Standby Timer



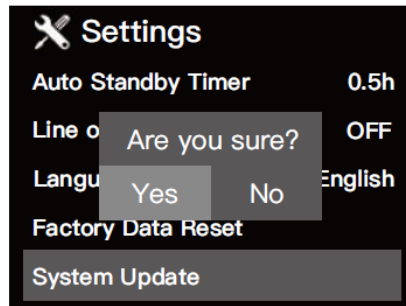
Line out



Factory Data Reset



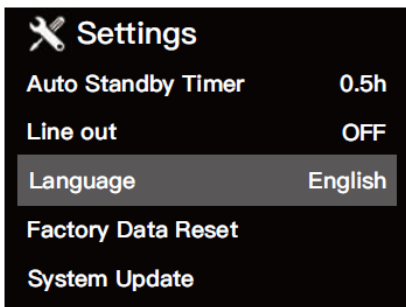
System Update



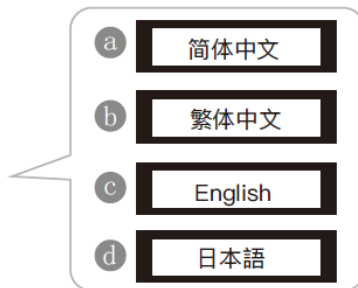
Select Yes. The system will check firmware.

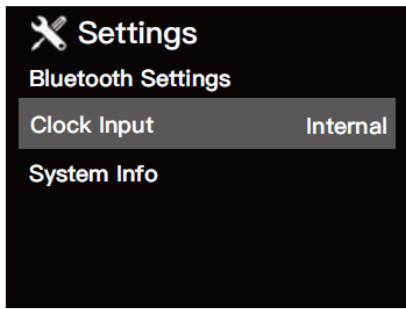


Select Yes. Update starts.

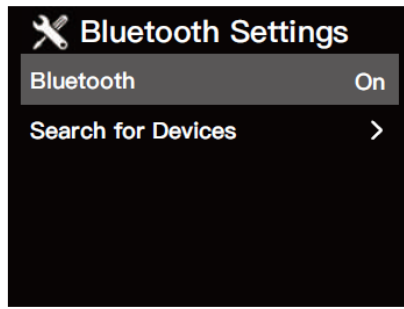


Language

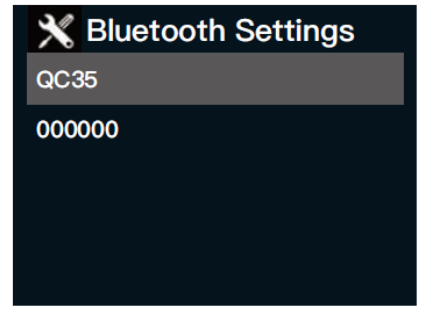




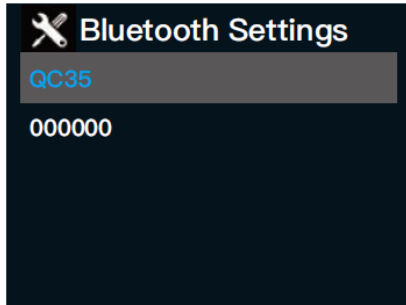
Bluetooth Settings



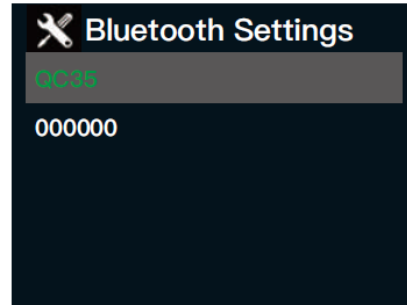
Search for Devices



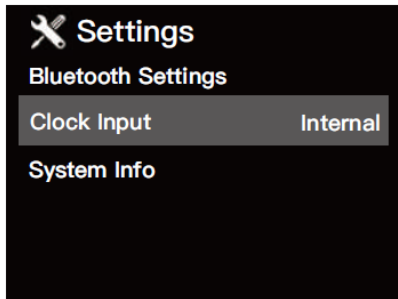
Select the device you want to connect with  
(Bluetooth transmitter mode)



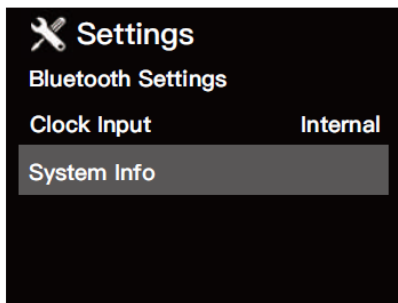
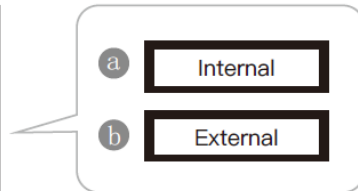
Blue: connecting



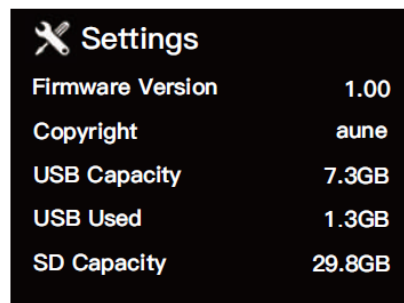
Green: connected



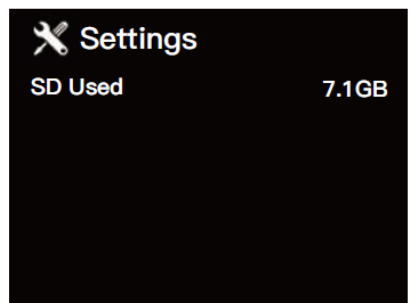
Bluetooth Settings



System Info

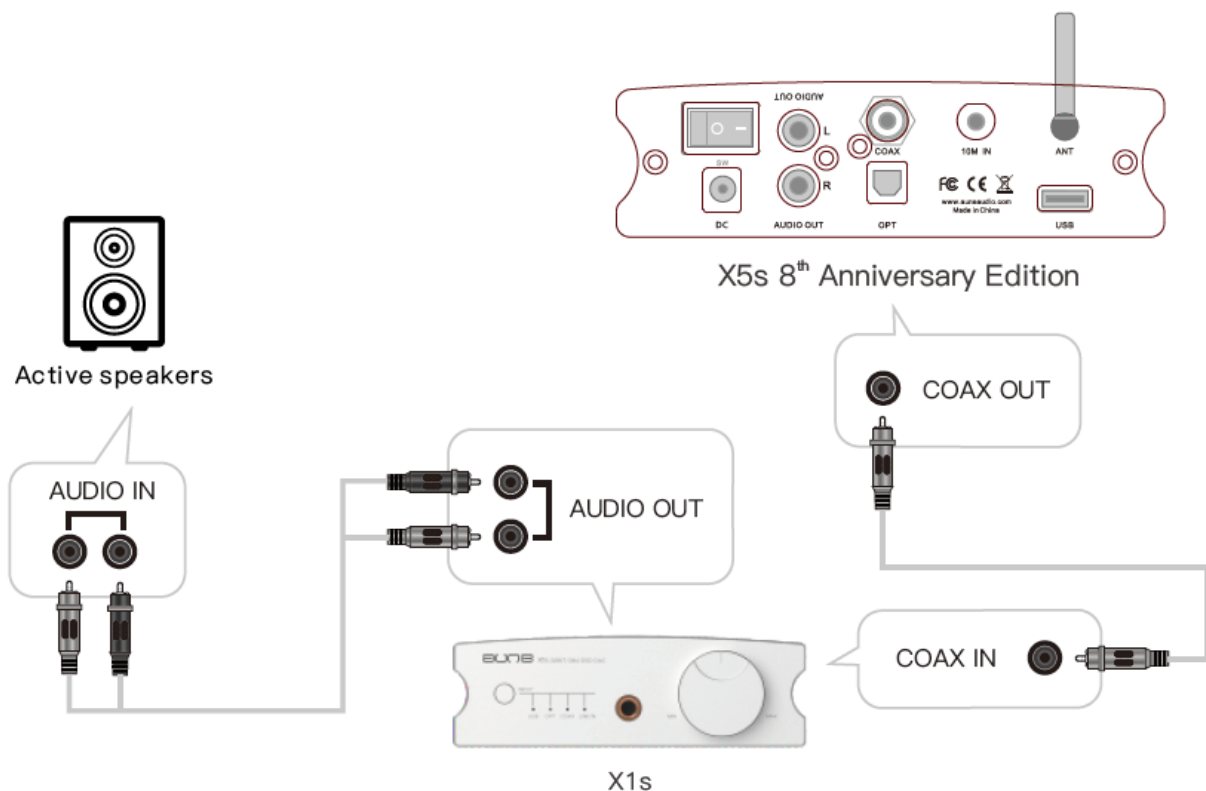


Display firmware version and USB/SD card capacity.



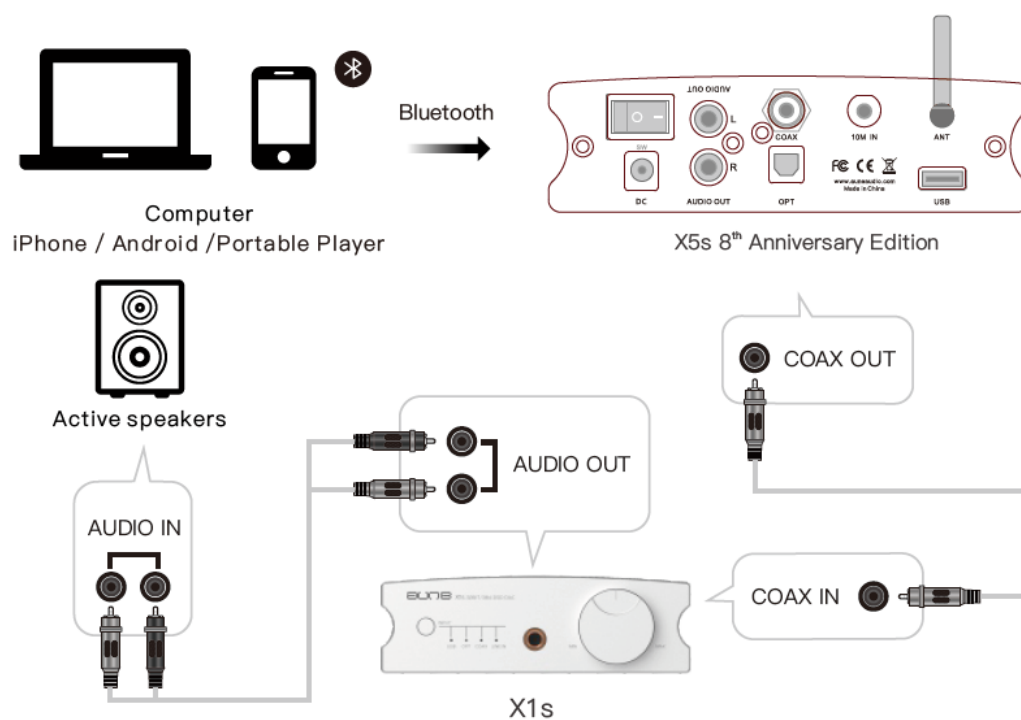
## Connection Instructions

### As a Digital Transport



1. Connect the X5s 8 Anniversary Edition's coaxial output to a DAC's (eg. X1s) coaxial input with a coaxial cable.
2. Connect the DAC's audio/line output to an amplifier/active speakers' audio/line input

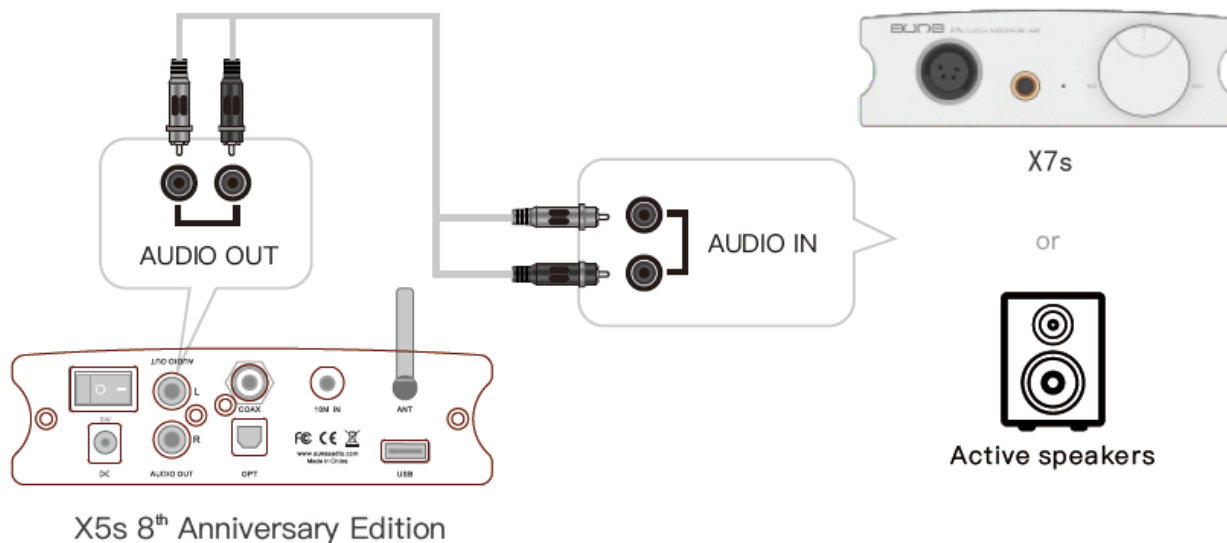
### As a Bluetooth Transport



1. Connect the X5s 8th Anniversary Bluetooth Edition and a DAC via coaxial.
2. Connect the X5s 8th Anniversary Bluetooth Edition and a smartphone/computer/portable music player via Bluetooth.
3. Plug a pair of headphones or connect a pair of speakers to the DAC (eg. the X1s).

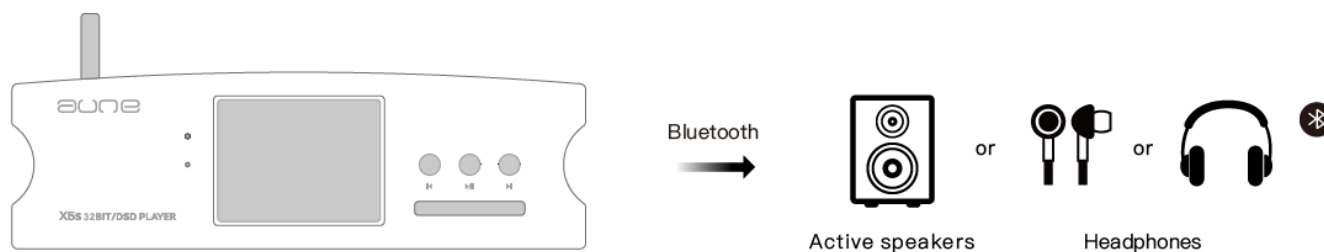
4. Play music files on the device (smartphone/computer/portable music player) connected via Bluetooth.

### When Using the Digital Transport Together With the Built-In DAC



1. The built-in DAC can transmit high fidelity analog signals.
2. Connect the X5s 8 Anniversary Edition's audio/line output to an amplifier/active speakers' audio/line input.

### Bluetooth Transmitter Mode

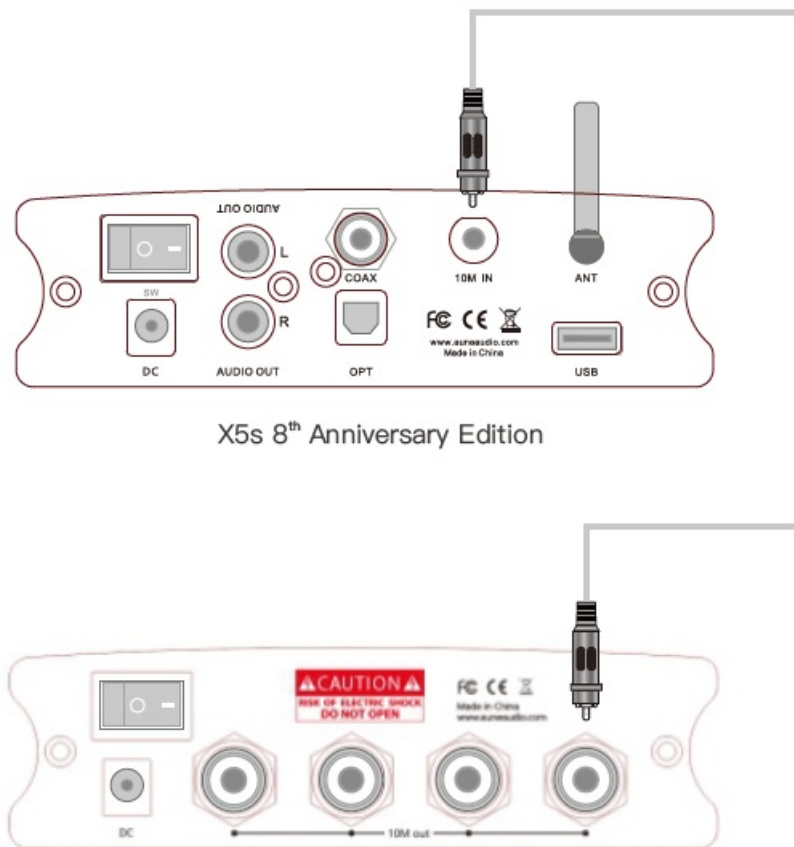


1. Connect a pair of headphones or speakers to the X5s 8th Anniversary Bluetooth Edition via Bluetooth.
2. Play music files from the SD card or USB flash drive inserted in the X5s 8th Anniversary Bluetooth Edition

Bluetooth Edition only

### Operation Instructions


#### External Clock Connection



1. Connect the clock's (eg. the XC1) 10M output to the X5s 8th Anniversary Edition's 10M input.
2. Stop playing – go to Settings – Clock Input – select external
3. Play music

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## Documents / Resources

	<p><a href="#">aune X5S Multi Function Digital Music Player</a> [pdf] User Manual</p> <p>X5S, Multi Function Digital Music Player, X5S Multi Function Digital Music Player, Digital Music Player, Music Player, Player</p>
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