

aune

X1s GT DAC

使用手册 / User Manual

Preface

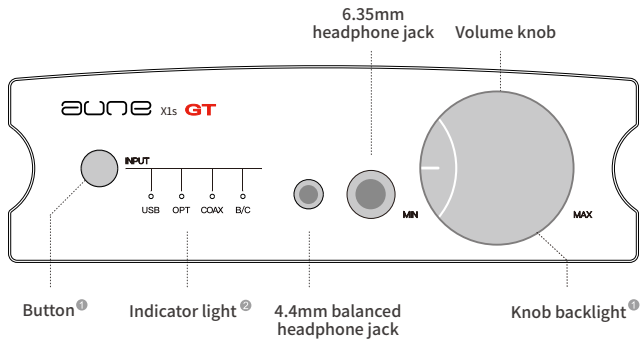
Dear Customers:

Thanks for purchasing the aune X1s GT and congratulations on choosing this high quality DAC with headphone amplifier.

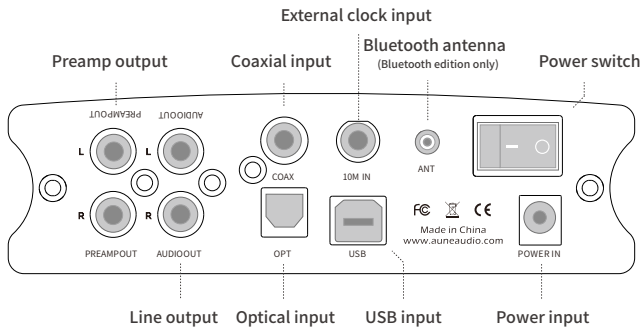
We sincerely hope the X1s GT will bring you excellent Hi-Fi experience.

Please read this manual carefully before using the device.

Front Panel



Rear Panel



Introduction

The X1s GT, as the 8th Gen of the classic X1 series, innovatively added clock input with PLL technology and the complex fully-discrete headphone amplifier. It is a multifunctional DAC with headphone amplifier.

Specifications

Input:

USB: 32bit/768k DSD512 (MAX)

Coaxial: 24bit/384k DoP128 (MAX)

Optical: 24bit/192k DoP64 (MAX)

Line Output:

Output level: 2.0 Vrms

SNR: 120dB

DNR: 120dB

THD+N: 0.00013%

Output Power:

4.4mm balanced: 1200mW @32Ω

6.35mm single-ended: 320mW @32Ω

Dimensions:

145*171*45 (mm)

Weight:

2kg

Accessories:

Power adapter, USB cable, quick start guide, 6.35mm (M) to 3.5mm (F) adapter

Operation Instructions

① Knob backlight

Press the button for 5 seconds: knob backlight on/off

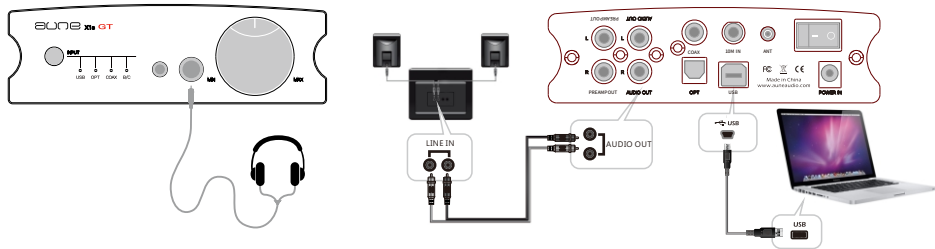
② Indicator light

1. Short press: change input

				USB input
USB	OPT	COAX	B/C	
				Optical input
USB	OPT	COAX	B/C	
				Coaxial input
USB	OPT	COAX	B/C	
				External clock successfully connected
USB	OPT	COAX	B/C	
				Bluetooth on (Bluetooth edition only)
USB	OPT	COAX	B/C	

2. Press the button twice: change filter mode

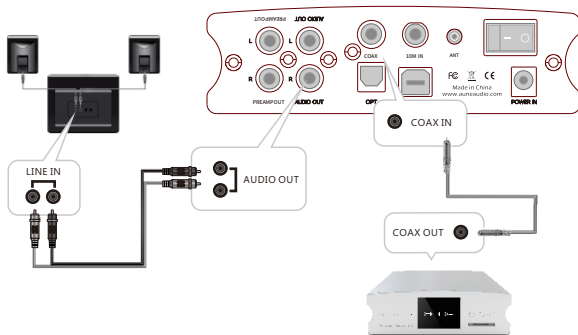
				Standard mode (general)
USB	OPT	COAX	B/C	
				Standard mode (headphone)
USB	OPT	COAX	B/C	
				Pure mode (general)
USB	OPT	COAX	B/C	
				Pure mode (headphone)
USB	OPT	COAX	B/C	



Operation Instructions

As a Coaxial/Optical DAC

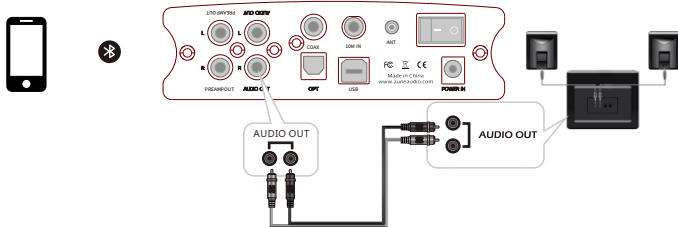
1. Connect the X1s GT to a digital audio device (eg. digital transport, computer main board with digital outputs)
2. Set input to COAX or OPT accordingly
3. Play music on the connected device
4. Optional: connect the X1s GT and an amplifier / active speakers via AUDIO OUT
5. Optional: connect headphones to the X1s GT via 6.35mm/4.4mm headphone output. Rotate the volume knob to adjust the volume



Operation Instructions

Bluetooth

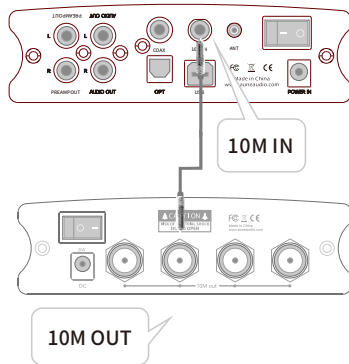
1. Set input to "B/C".
 2. Enable the Bluetooth transmitting function on the sound source Bluetooth device (eg. smart phone, computer, etc.) - Search for devices - Select "aune X1s" from the available devices list.
 3. Play music on the connected sound source device.
 4. Optional: connect the X1s GT and an amplifier / active speakers via AUDIO OUT.
 5. Optional: connect headphones to the X1s GT via 6.35mm/4.4mm headphone output. Rotate the volume knob to adjust the volume.
- *Please rotate the X1s GT volume knob to a low level before you start playing music.



Operation Instructions

To Connect with an External Clock

1. Use a BNC cable to connect “10M IN” of the X1s GT and 10M output of an external clock (eg. aune XC1)
2. The X1s GT will automatically identifies the external clock and the “B/C” red light will be lit
3. Use it as a USB DAC or a Coaxial/Optical DAC. Please refer to the previous instructions



Hereby, Wuhan Aune Acoustics Co., Ltd. declares that this X1s GT DAC is in compliance with the essential requirements and other relevant provisions of Directive 2014/53/EU. In accordance with Article 10(2) and Article 10(10), this product allowed to be used in all EU member states.

Use the X1s GT DAC in the environment with the temperature between -20°C and 45°C,

Use careful with the earphone maybe possible excessive sound pressure from earphones and headphones can cause hearing loss.



The product shall only be connected to a USB interface of version USB2.0

Adapter shall be installed near the equipment and shall be easily accessible.

The plug considered as disconnect device of adapter

Adapter Model: GST25A09

Input: AC 100-240V 50/60Hz 0.6A Output: DC 9.0V, 2.55A, 23W MAX

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