aune

X1s GT

USB音频解码器
32bit/768k DSD DAC/Headphone Amplifier
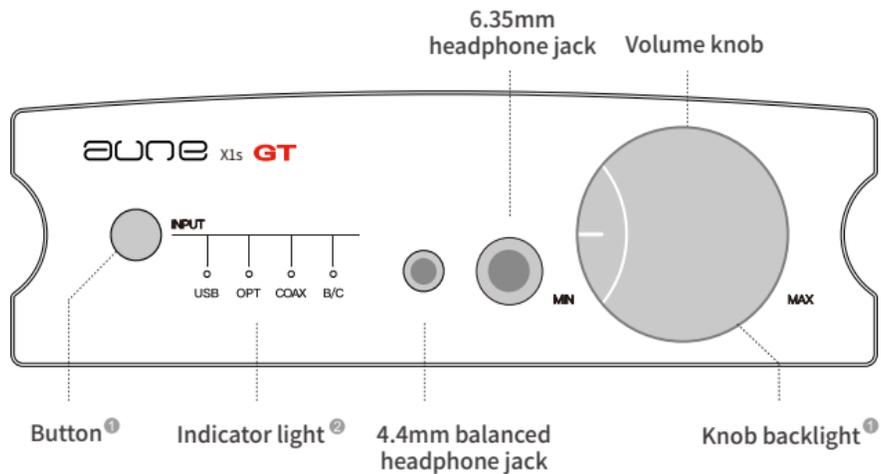
使用手册 / User Manual

Preface

Dear Customers:

Thanks for purchasing the aune X1s GT and congratulations on choosing this high quality DAC with headphone amplifier.
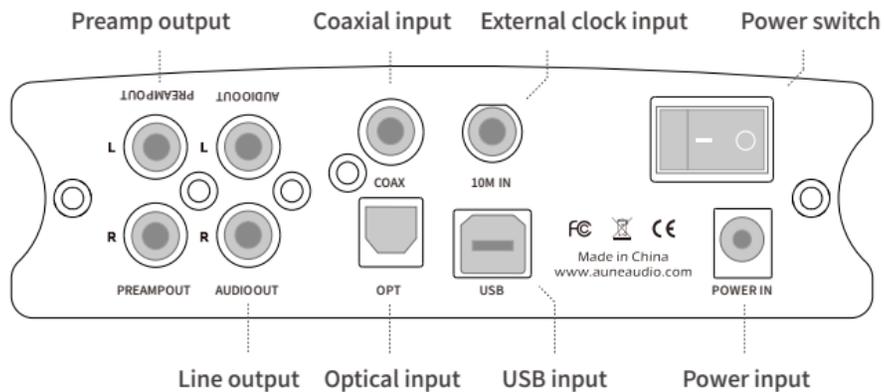
We sincerely hope the X1s GT will bring you excellent Hi-Fi experience.

Please read this manual carefully before using the device.

Front Panel

6.35mm
headphone jack   Volume knob

aune X1s **GT**

INPUT
○   ○   ○   ○
USB   OPT   COAX   B/C

MIN   MAX

Button [1]   Indicator light [2]   4.4mm balanced   Knob backlight [3]
                                    headphone jack

Rear Panel

Preamp output   Coaxial input   External clock input   Power switch

PREAMPOUT   AUDIOOUT

L   L

R   R

PREAMPOUT   AUDIOOUT   OPT   USB   POWER IN

COAX   10M IN

Made in China
www.auneaudio.com

Line output   Optical input   USB input   Power input

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

❶ Knob backlight

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

❷ 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	

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	

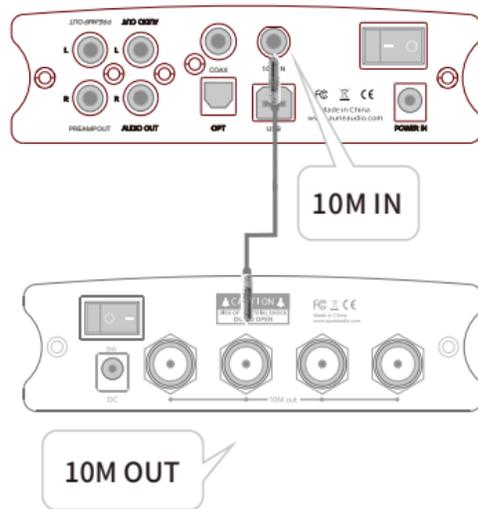| ○ ○ ○ ●	Pure mode (headphone)
USB OPT COAX B/C	

Operation Instructions

As a USB DAC

1. Use the USB cable in the box to connect the X1s GT and a computer

2. Press the button to set the input to "USB"

3. Play the music on the computer

4. Optional: connect the X1s GT to 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

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
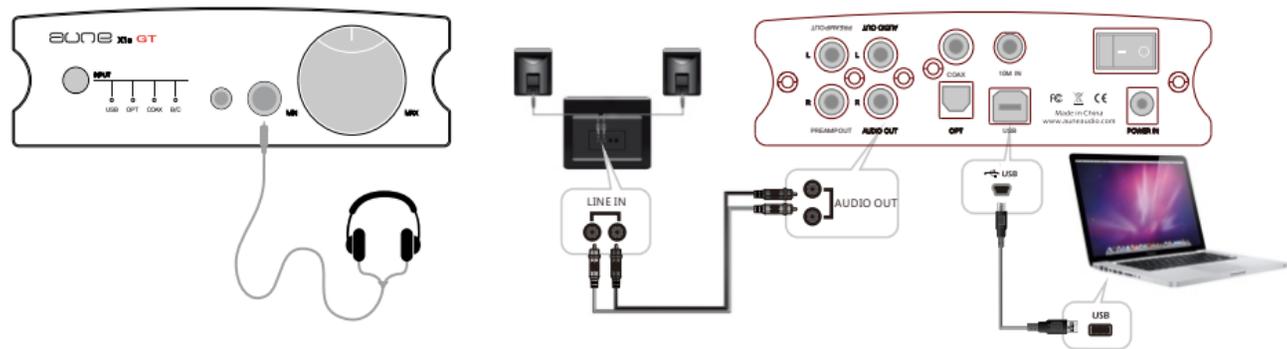
Operation Instructions

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

10M IN

10M OUT

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