

**1795D**

**Portable Bluetooth Audio Receiver Converter**

**USER MANUAL**



**Oriolus**

**Focus on Audio for 20 years**

**Product Introduction**

1795 is a portable bluetooth audio receiver converter. It adopts Qualcomm CSR8675 Bluetooth chip and supports Bluetooth5.0, supports LDAC, SBC, AAC and other high-definition audio decoding formats. It creatively adopts the CS8422 chip to rise the Bluetooth signal sampling rate to 192kHz/24Bit, so as to improve the analytical resolution. Users will be able to enjoy the high-quality music even in wireless communication.

The machine has a built-in independent microphone, adopts the CVC call denoising

technology, thus being clearer in calling. In addition, it is equipped with the NFC fast Bluetooth pairing, USB DAC and other functions, showing diversified playing methods.

## Product Characteristics

Adopt Qualcomm CSR8675 Bluetooth chip;

Support Bluetooth 5.0 ;

Support LDAC, SBC, AAC and other high-definition audio decoding formats;

Adopt the CS8422 chip to rise the Bluetooth signal sampling rate to 192kHz/24Bit, so as to improve the analytical resolution;

High quality optical and coaxial signal output.

Support displaying song's name, power , caller number;

Built-in NFC function, thus being convenient for the rapid Bluetooth pairing;

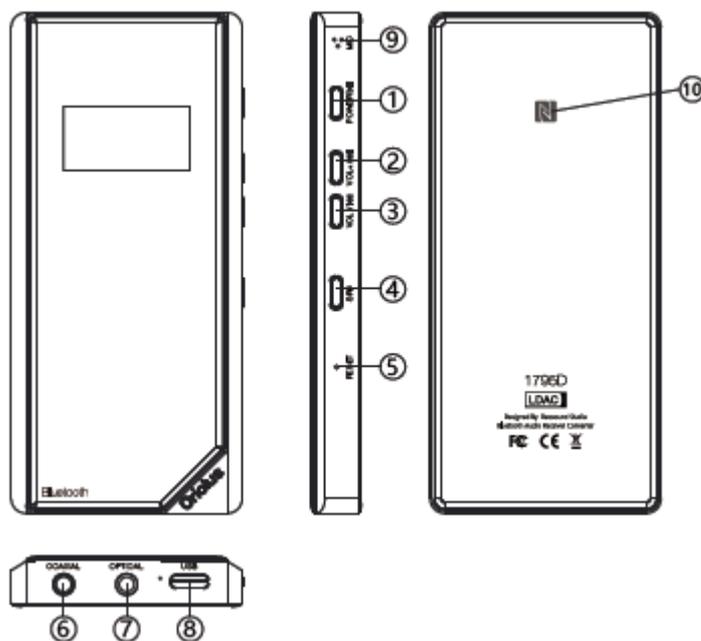
Build in the independent microphone, adopt the CVC call denoising technology, make call clearer;

Support PC USB DAC, free of installation USB driver, use immediately after inserting;

Support iPhone and some Android cellphones to check the power amount of the machine after cellphone connection;

The shell adopts the high-strength aluminium alloy material CNC integrated processing and shaping;

## Product Operation Instruction



### 1. Power/play button

1) Press and hold this button to turn on the machine, automatically enter into the

pairing status after turning on, search the machine through the cellphone Bluetooth at this time(name Oriolus 1795D) for pairing, connect with the cellphone automatically if it has been paired.

2) If the cellphone is unable to find the machine, double click the button to enter the pairing mode by force, and then search the machine through the cellphone Bluetooth.

3) After connecting with the cellphone and playing the music successfully, the button can be pressed to play/stop the music;

4) In case of a coming call, press the button to answer the call, double click the button to reject the call;

5) Press and hold the button to turn off the machine(\*note: if there is no equipment connection for a long period or the Bluetooth connection has been disconnected, it shall be turned off after 15 minutes).

2. Previous music/Volume+

Short press to increase the volume, press and hold to play the previous music.

3. Next music/Volume-

Short press to decrease the volume, press and hold to play the next music.

4. SRC button

Press to rise the sample rate to 44.1K/48K x 2 or x 4

5. Reset button

Press and hold for 3s to reset and turn off.

6. Coaxial signal output

7. Optical signal output

8.Charging interface

It can be connected with the computer USB port for charging, and the adapter above 5V/1A to charge.

9. Microphone.

10. NFC

## **Charging**

Use the TYPE\_C cable connect to the PC or adapter for charging, the charging symbol can be displayed when the unit is turned off.

1) The battery can be charged when it is turned off or turned on. If there is no device connected during charging, the system will enter the charging page at the time set by power-saving shutdown;

2) When using the computer for charging, please keep the computer in the running state.

3) When charging with an adapter, the adapter specification is required to output a voltage of 5V/1A

## **Parameters and Accessories**

Bluetooth version: 5.0

Support formats: LDAC, SBC, AAC and other audio decoding formats;

Communication range: about 10m(note: as to the Bluetooth connection means such as LADC, the distance will be shorted significantly compared with that of SBC and AAC);

SPDIF Output Level: 0.5Vp-p

THD+N:0.001%

Charging time: about 3 hours

Battery life: about 20 hours

Size: 120\*55\*12mm;

Weight: 105g;

Accessory: TYPE-C USB cable\*1, instruction manual\*1, warranty card\*1.

Note: The product firmware might be upgraded, and the accessories will probably be modified. Please forgive that we will make no additional notification in such conditions.