



Quick Start Guide



MASTER STREAMER

High Performance Music Server

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Package Content



Master Streamer

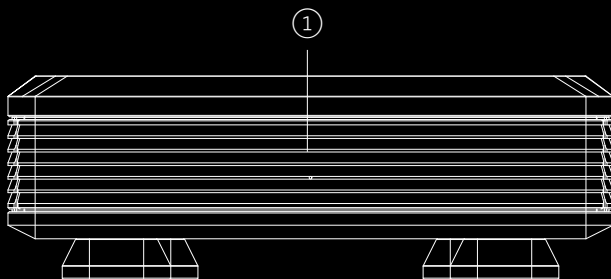


Power Adapter x1



Product Manual x1

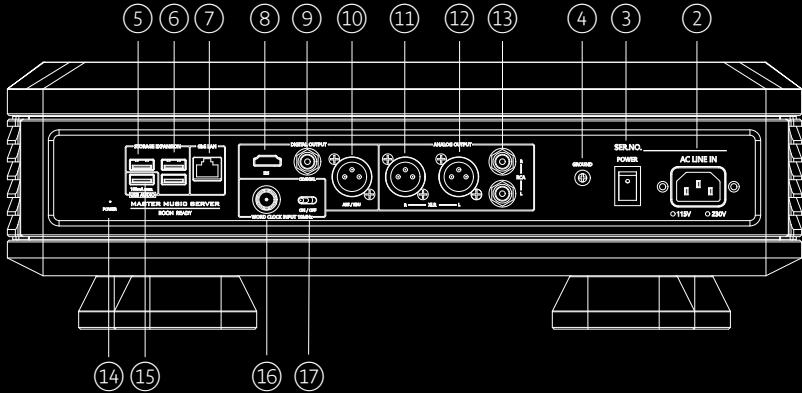
Front Panel



① Power Indicator

When the power is on, the blue light comes on
When the power is off, there is no indicator

Rear Panel



② AC Input
AC power socket input port

③ Power Button

④ Grounding Port
Connect to grounding box

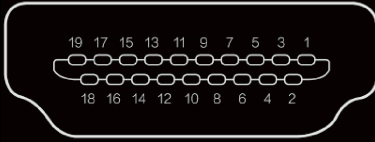
⑤ USB 2.0
USB 2.0 storage expansion port

⑥ USB 3.0
USB 3.0 storage expansion port x2

⑦ Network Port
Support Gigabit network and 100M network

⑧ I2S Interface
Digital audio output, support local differential I2S digital audio signal with HDMI cable in LVDS signal standard.
The pin description in the interface is shown in the following figure: Pin

Definitions of the I2S digital audio output



- PIN1 : SDATA - / DSD L -
- PIN2 : GND
- PIN3 : SDATA + / DSD L +
- PIN4 : BCK + / DSD CLK +
- PIN5 : GND
- PIN6 : BCK - / DSD CLK -
- PIN7 : LRCK - / DSD R -
- PIN8 : GND
- PIN9 : LRCK + / DSD R +
- PIN10 : NC
- PIN11 : GND
- PIN12 : NC
- PIN13 : NC
- PIN14 : NC
- PIN15 : NC
- PIN16 : NC
- PIN17 : GND
- PIN18 : NC
- PIN19 : NC

⑨ COAXIAL

Digital audio output, S/PDIF digital audio format via 75 ohm ct

⑩ AES/EBU Interface

Digital audio output, transmitting the S/PDIF digital audio format via a 110 Ohm balance cable.

Description of the three pins in the interface:

Pin 1: ground ground (G)

Pin 2: positive pole (+)

Pin 3: negative pole (-)

⑪ XLR (Right Channel)

Balanced analog audio output

Description of the three pins in the interface:

Pin 1: ground ground (G)

Pin 2: positive pole (+)

Pin 3: negative pole (-)

⑫ XLR (Left Channel)

Balanced analog audio output

Description of the three pins in the interface:

Pin 1: ground ground (G)

Pin 2: positive pole (+)

Pin 3: negative pole (-)

⑬ RCA (L+R)

Analog audio output, amplitude 2Vrms

⑭ Power LED

⑮ USB Audio Output

Connect to a decoder or audio device that supports USB digital audio input

⑯ Clock Input

10MHz clock Input port (BNC interface, 50 ohm impedance)

⑰ Clock Selector (Slide the switch when the device is turned off)

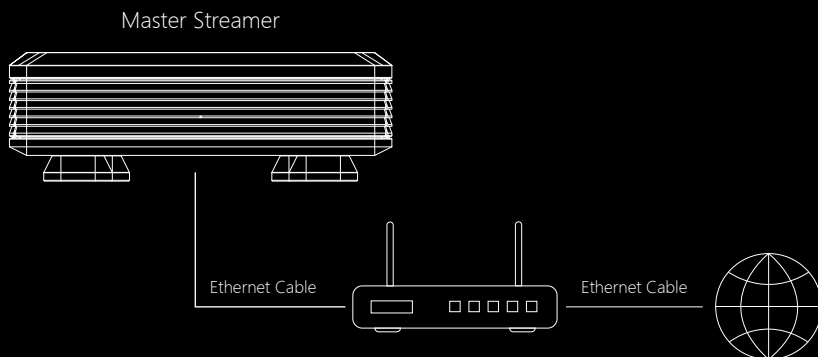
To use external clock, slides to the side of Clock Input and power cycle

To use internal clock, slides to the side of Internal Clock and power cycle

Make Connections

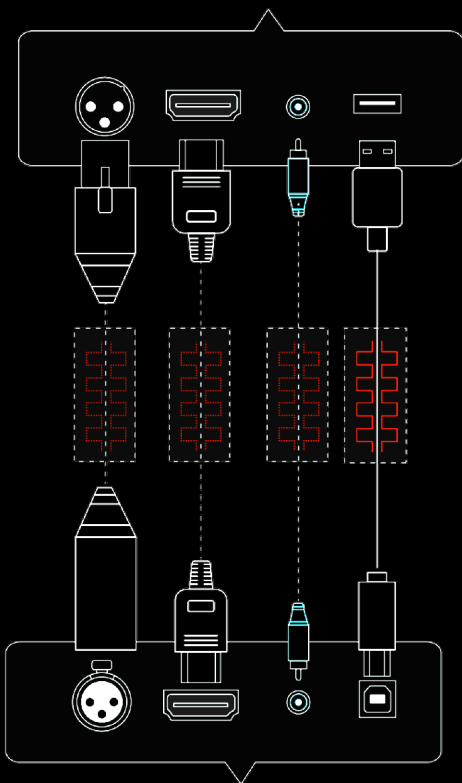
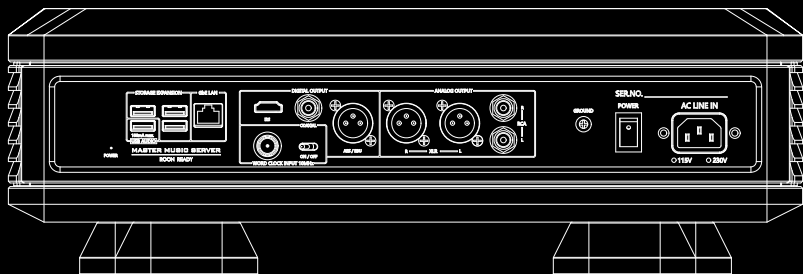
Use a network cable to connect the Master Streamer Gigabit network port to the LAN port of an Switch or Wi-Fi router.

❗ Make sure all audio devices are powered off.



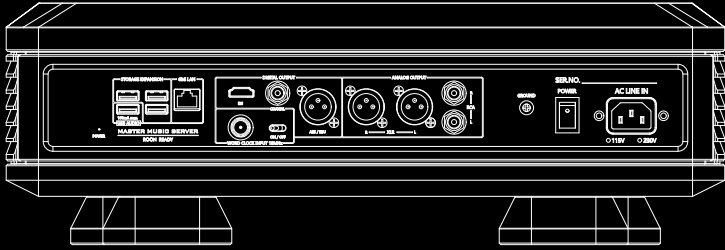
Connection Diagram

Master Streamer

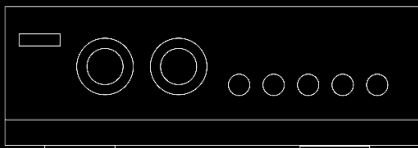
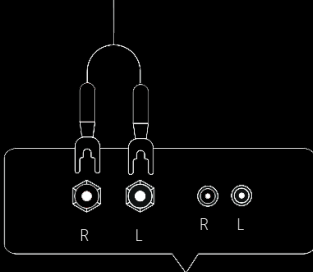
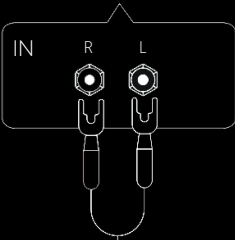
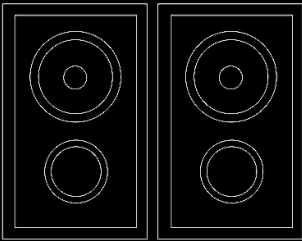


DAC

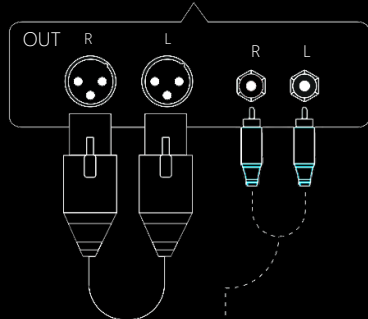
Master Streamer



Passive Speaker



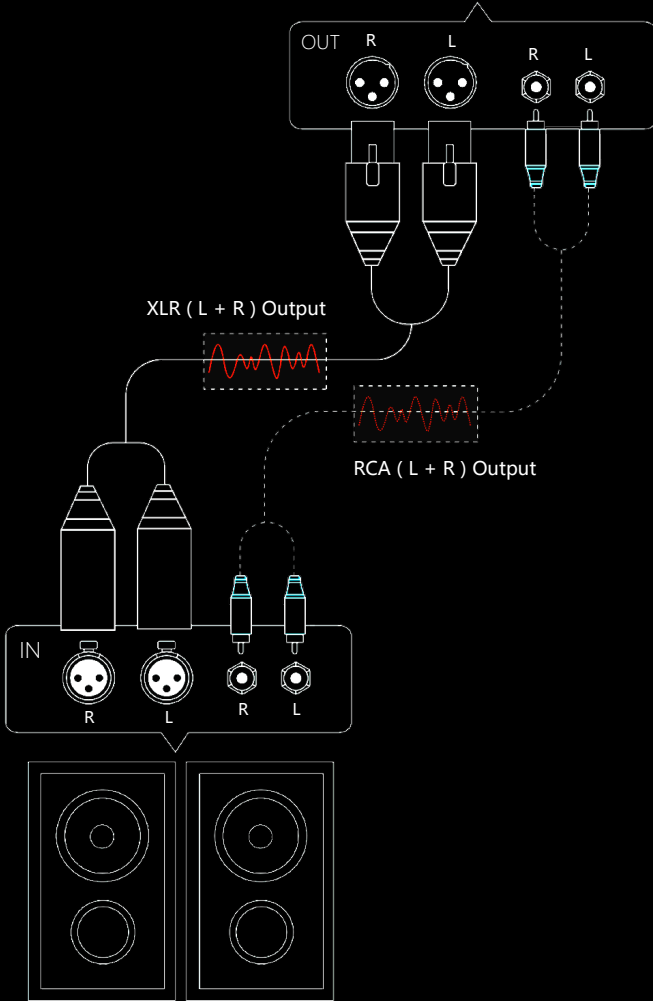
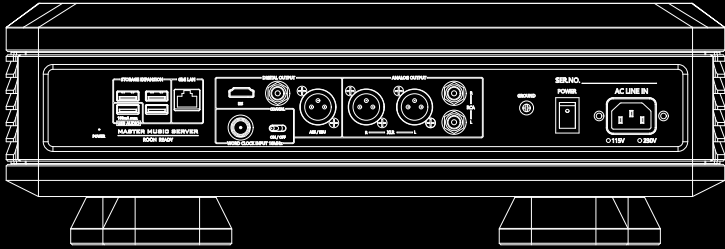
Amplifier



XLR (L + R) Output

RCA (L + R) Output

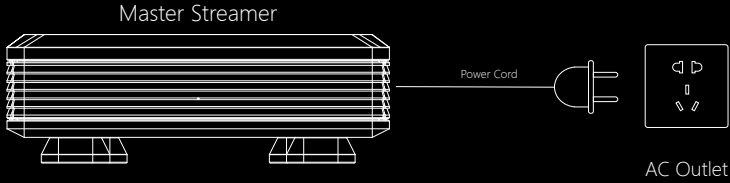
Master Streamer



Active Speaker

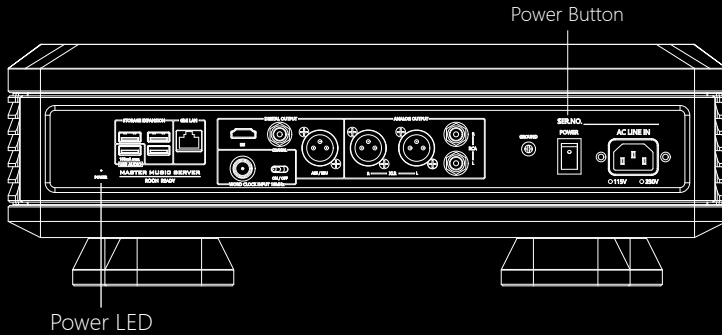
Power Connections

Connect one end of the power cord to the power inlet on the back of the Master Streamer. Then connect the other end of the power cord to the socket.



Power On

Press the power button on the rear panel once to power on the Master Streamer. The power indicator will light up at this time.



Power on other audio devices

Install "VitOS Manager" App on a Pad or Phone

Use below QR code to install "VitOS Manager" app on a pad or phone.



iPad / iPhone
(iOS)



Android Pad / Phone
(Google Play)



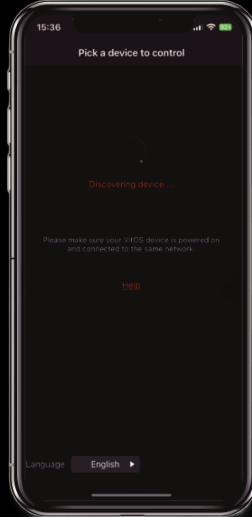
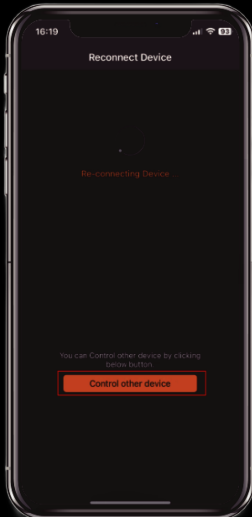
Android Pad / Phone

Use Mobile Device to Control Master Streamer



Device Search Guide

If the device cannot be found, click the "Help" button



Enter the "Search Guide" interface, enter the IP address of the Master Streamer device in the place marked in the lower interface, and then click "Connect"



Successfully connect the Master Streamer and enter the VitOS Orbiter function from the side menu.





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