



Munich M1/M1T

Digital Music Player

HiFi-Grade Network Streamer, Enjoy the Ultimate Sound Quality



Table of Contents

Package Contents	01
Front Panel	01
Rear Panel	02
Make Connections	04

Scenarios	04
Power Connection	06
Power On	06
Install the Mobile App	06
Use Mobile Device to Control M1 / M1T	07
Device Search Guide	08

Package Contents







Power Adapter x1





Product User Manual x1

Warranty Card x1

Front Panel



① Mute status indicator

When the volume is reduced to 0, the red light flashes slowly

2 Power Status Indicator

The green light is on when the power switch is turned on and the power input is good When the power switch is off or there is no power output, there is no indicator light

③ Start and output status indicators

When the device is booting, the yellow light flashes slowly When the output format is DSD, the yellow light is on

- ④ Output status indicator light Green light is on when the output format is PCM
- 6.35 mm phone jack (only for M1 devices)
 Analog audio output for 6.35mm phone jack

Rear Panel



6 The 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 (-)

⑦ 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 R -
- · PIN2 : GND
- · PIN3 : SDATA + / DSD R +
- · PIN4 : BCK + / DSD CLK +
- · PIN5 : GND
- · PIN6: BCK / DSD CLK -
- · PIN7:LRCK-/DSDL-
- · PIN8 : GND
- · PIN9:LRCK+/DSDL+
- · PIN10 : NC

- · PIN11 : GND
- · PIN12 : NC
- · PIN13 : NC
- · PIN14 : NC
- · PIN15 : NC
- · PIN16 : NC
- · PIN17 : GND
- · PIN18 : NC
- · PIN19:NC

8 COAXIAL

Digital audio output, transmitting the S / PDIF digital audio signal via a 75 Ohm coaxial cable

- 9 RCA (L+R) (only for M1 devices) Analog audio output, amplitude 2Vrms
- DC power input
 The 5V DC power supply input port
- Power Switch
 Power switch that controls the power on / off

12 M-IO

Extended interface for additional peripherals

13 M-LINK

Extended interface for additional peripherals

14) LAN

The Gigabit Ethernet network port Amber LED: flashes when connecting to the 100Mbps Ethernet and flashes when the signal is sent or received Green LED: flashes when connecting the 1000Mbps Ethernet and flashes when the signal is sent or received

(15) USB 3.0: USB 3.0 storage expansion port x2

16 USB 2.0:

USB 2.0 storage expansion port

17 USB audio output:

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

Make Connections





Scenarios







Power Connections



Power On



Install "VitOS Orbiter" App on a Pad or Phone

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



Use Mobile Device to Control M1 / M1T









Device Search Guide

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



Enter the "Search Guide" interface, enter the IP address of the M1 / M1T device in the place marked in the lower interface, and then click "Connect"





Connect M1 / M1T successfully, and enter the VitOS Orbiter Use functions from side menu

15:05

Test-M1-8G

Roon Ready

OLNA Renderer

Q. Search

Network Storage

USB Storage

My Favorite

My Playlist

Albums

Language

About

More Settings

Manage Audio Device

Settings

。11 奈 💷

D



09



SILENT ANGEL

Trademark Attribution Notice

Windows is a trademark or registered trademarks of Microsoft Corporation in the United States and other countries. iOS is a trademark or registered trademark of Cisco in the U.S. and other countries. Android is a trademark of Google LLC, registered in the U.S. and other countries. Mac and macOS are trademarks of Apple Inc., registered in the U.S. and other countries. Apple is a trademark of Apple Inc., registered in the U.S. and other countries.

Copyright 2023 Thunder Data Co., Ltd.