

# **2.4GHz Digital Wireless Stereo Amplifier**

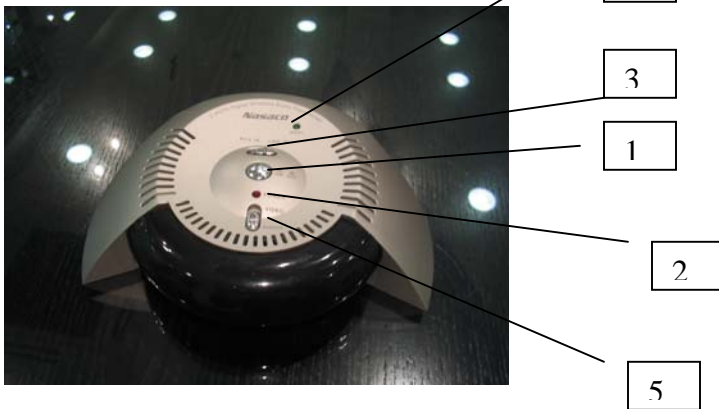
**NTM1700**



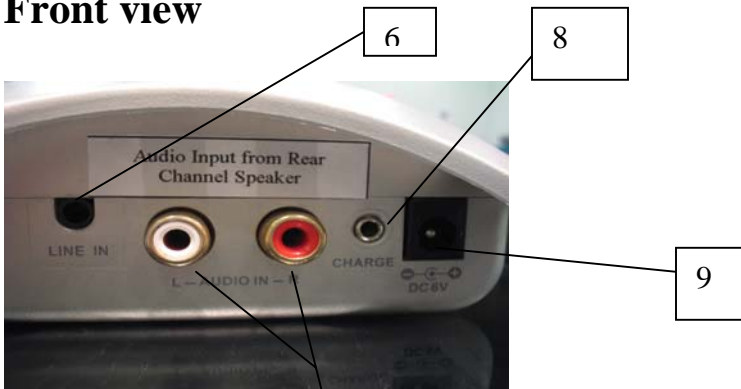
# I. Location of Functions

## A. Transmitter (NTJD800)

1. Power On/Off
2. Power light
3. RCA/LINE IN select switch
4. RSSI light
5. VIDEO/AUDIO select switch
6. LINE IN jack
7. RCA jack
8. Charging jack
9. Power Input Jack



**Front view**



**Rear view**

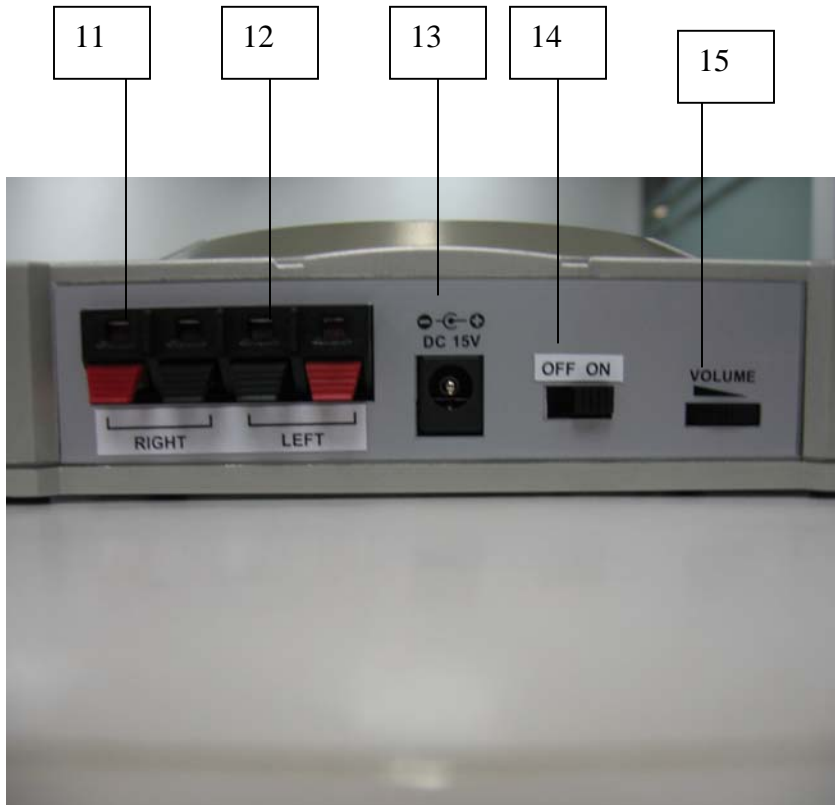


## **B. Wireless Stereo Amplifier (NTM1700)**

- 10. Power/RSSI light
- 11. Left Speaker Output
- 12. Right Speaker Output
- 13. Power Input Jack
- 14. ON/OFF switch
- 15. Volume knob



Front view



Rear view

## Accessories:



Audio Cable (3.5mm to 3.5mm Stereo)



RCA to SPK Cable



Y Cable (RCA to 3.5 Stereo Plug)



Stereo Plug Adaptor (6.3 Plug to 3.5 Jack)



Adaptor (6V 500mA) for Transmitter



EPA-241DAN-15 Adaptor (15V 1600mA) for Wireless stereo Amplifier,

Or



Adaptor (15V 800mA) for Wireless Stereo Amplifier

**Or** UL Adapter (Input: 120, 60Hz; Output: 17V, 1.1A), for Wireless Stereo Amplifier,  
Part no.: HA57U-560



**Or**  
HA57VF-1711, (Input 230Vac 50Hz, 120mA, Output: 17Vdc, 1.1A), for Wireless  
Stereo Amplifier,

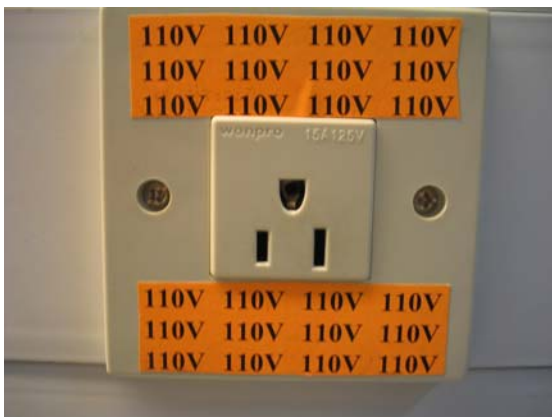




## Connecting the System

### I. Powering the Transmitter

Connect the small, round plug from the transmitter AC power adaptor to the transmitter power input jack and plug the other end of the adaptor into any standard 120V AC wall outlet.





Press the ON/OFF button of the transmitter. The Red LED on the power light should be ON.

## **II. Connecting to an Audio Source**

Connect the audio cable to the LINE IN jack of the transmitter and plug the other end to audio source (e.g. LINE OUT of DVD player).



Turn the LINE IN selection switch to LINE IN.



The Audio/Video Switch is for latency select. Usually set at Audio for music listening.

### III. Connecting to Speakers



Insert bare wire part of speaker cables of to corresponding Left and Right Channel Output of the Wireless Amplifier.

#### **IV. Powering the Wireless Amplifier**

- i. Turn the volume by rotating the volume control at the back of the unit to middle.
- ii. Insert the small, round plug from Wireless Amplifier AC power adaptor into the power input jack
- iii. Plug the other end of the AC power adaptor into any standard 120V AC wall outlet.  
Note: Be sure to use the AC power adaptors rated 15V DC 1600mA or listed in page 6, 7 and 8.

1. After powering up the Wireless Amplifier, the power/RSSI indicator will start blinking in green and orange color and searching for transmitter.

2. If transmitter is found and connected, the power/RSSI indicator will turn green.
3. Turn volume up at the back and you should hear sound coming from the speakers. Adjust the volume as desired.

## **V. Audio Muting**

When audio source is cut off for 3 minutes, the Wireless Amplifier will be muted. But if audio signal resumes, the muting will be disabled and speaker will be ON again.

## **VI. Active/Passive Receivers**

The 2.4GHz system can support infinite no. of receivers (wireless amplifiers, speakers or headphones). However, the no. of receivers increase, the performance will be downgraded, i.e. transmission range will be reduced.

The first two receivers paired with the transmitter are called “Active” receiver/speaker. The receivers paired later than the “Active” receiver/speakers are called “Passive” receiver/speaker. For multi-receiver system, the “Active”

receivers/speakers can maintain its performance and are independent with the no. of receivers in the system.

If one “Active” receiver/speaker is powered off, the other “Passive” receivers/speakers cannot be jumped into Active Mode automatically. They have to be powered off first and then power up again to make it “Active”.

# Regulatory and Warning Information

## Radio Frequency Interface Requirements



Tested To Comply With FCC Standards.  
For Home Or Office Use.

**Note:** This equipment has been tested and found to comply with Part 15 of the FCC rules. Operation is subject to the condition that this device does not cause harmful interference. This equipment generates, uses, and can radiate radio frequency energy and, if not installed and used in accordance with the maintenance manual, may cause harmful interference to radio communications. There is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, the user is encouraged to consult the dealer or an experienced radio / TV technician for help.

This equipment complies with Part 15 of the FCC Rules. Operation is subject to the following 2 conditions: (1) this equipment may not cause harmful interference, and (2) this equipment must accept any interference received, including interference that may cause undesired operation. Any changes or modifications made without the approval by the party responsible for compliance could void the user's authority to operate this equipment.

**Note:** The manufacturer is not responsible for any radio or TV interference caused by unauthorized modifications made by the user to this equipment. Such modifications could void the user's authority to operate the equipment.



## RF Exposure Guidelines

The antenna(s) used for this transmitter must be installed to provide a separation distance of at least 20 cm from all persons and must not be co-located or operating in conjunction with any other antenna or transmitter.

Nasaco NTM-1700



**TESTED TO COMPLY  
WITH FCC STANDARDS**

**FOR HOME OR OFFICE USE**

**FCC ID LLP-NTM1700**

This device complies with part 15 of the FCC rules. Operation is subject to the following two conditions: (1) This device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation.

**END**