

NOUUI

Bluetooth Headphones
With Transmitter Charging Dock

NU-TV002 User Manual



If there is any issue with your order,
please contact below email to ask for warranty
Email: my nouui@outlook.com

© my nouui@outlook.com
© Shenzhen Mingdi e-Cool Technology Co., LTD
No. 905, Wanhui Building, No. 6202 Linggang Avenue,
Fenggan Community, Longgang, Shenzhen, China

 **MADE IN CHINA**



Congratulations

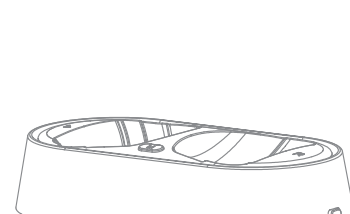
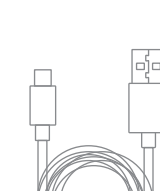
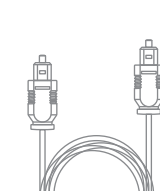
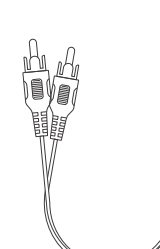
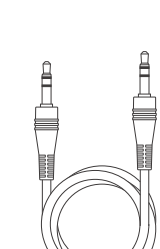
Thank you for purchasing our new X61 TV002 Bluetooth Headphones.

This user manual will provide you with all of the information you need to get started with your headphones.

If you have any problems setting up or using our Bluetooth Headphones, please contact us by email at: myname@besttek.com, or go to our store to watch the [installation video for more details](#).

Please read this manual carefully before using the product and keep it properly.

Alternatively, solutions to common problems can be found in the FAQ section at the end of this manual.

Table of Contents		Packaging Contents	
Package Contents	01		
Product Specification	02		
Product Overview	03		
Button Functions	04		
LED Indicator	05		
Voice Prompt	05		
How to Connect the Transmitter to Your TV	06		
TV Sound Output Setting	08		
Using the Headphones with Your Phone / Tablet	09		
Charging Method 1	10		
How to Charge Your Headphones Properly After Use?	11		
Switch Between Transmitter and Bluetooth	11		
How Does the Transmitter Rebind to A New Headphones?	12		
FAQs	13		
Precautions	16		
Limited 18-Month Warranty	17		
FCC Statement	18		
			
		Bluetooth Headphones X1	Transmitter Charging Dock X1
		Power Cable for Transmitter X1	Optical Audio Cable X1
		AC/DC 3.5mm to RCA Adapter X1	AC/DC 3.5mm Audio Cable X1
			User Manual X1
			USB Adapter X1

Product Specification



Headphones

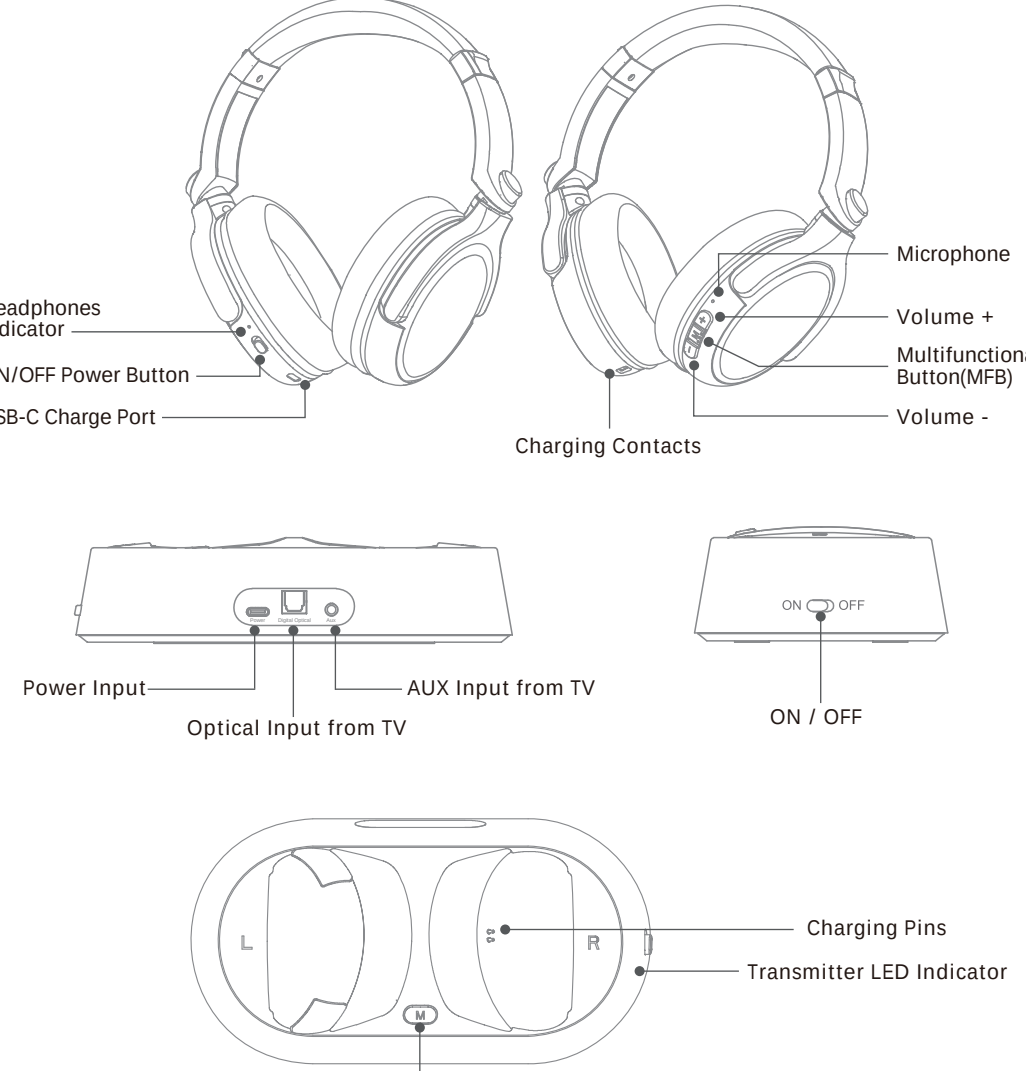
Bluetooth Version	V5.2
Operation Range	10meters / 33feet
Bluetooth Protocols	HSP, HFP, A2DP
CODEC Code	SBC, AAC
Battery Capacity	600mAh 3.7v
Charging Time	About 2 hours
Working Time (Connected with transmitter)	About 40 hours (70% volume)
Working Time (Connected with headphones separately)	About 60 hours (70% volume)
Headphones Size	130*130*45mm



Transmitter

Bluetooth Version	V5.0
Operation Range	Up to 30 meters/100 feet
Bluetooth Protocols	A2DP, A2DP
CODEC Code	SBC
Transmitter Size	115*130*42mm

Product Overview



The diagram illustrates the components and features of the headphones and transmitter. The headphones are shown from both front and side views, highlighting the microphone, volume controls, and charging contacts. The transmitter is shown with its power input, AUX input from TV, and optical input from TV. The charging pin and transmitter LED indicator are also labeled.

Headphones Labels:

- Microphone
- Volume +
- Volume -
- Charging Contacts
- Headphones Headset
- On/Off Power Button
- USB-C Charge Port

Transmitter Labels:

- Power Input
- AUX Input from TV
- Optical Input from TV
- ON / OFF
- Charging Pin
- Transmitter LED Indicator
- Multifunctional Button (OFF)

[illegible]

How to Connect the Transmitter to Your TV

The transmitter has three connection methods: **Optical**, **AUX 3.5mm Port**, and **RCA Port**.

Connection Method 1: Optical Port (Recommended)

1. Please refer to the **Optical Port** section and use the **Transmitter Type-C Cable** of the built-in charging cable to the transmitter, and slide the switch of the transmitter to the **Optical** position (the default is to the **Optical**). At this time, the transmitter's **LED** indicator flashes blue.

Step1: Plug the provided optical cable into the TV's **Optical Audio Output (S/PDIF)** port, then plug the other end into the transmitter's optical port.

Step2: Turn your **Headphones**, slide the switch button to the **Optical**, and it will automatically enter into the **Optical** mode. You will hear the voice guidance "Pairing".

Check that the headphones function while audio and alternating. Pairing is successfully achieved when the transmitter's LED indicator is solid blue, and the headphones' LED indicator flashes blue.

If the transmitter is successfully connected to the transmitter charging dock, the **LED** indicator of the transmitter is steadily warm white.

Step3: Power on the TV, enter the audio settings, and select optical fiber output (for specific instructions, please refer to the page **TV Sound Device Setting**).

- Most TVs support audio output through only one digital output port at a time, so in your TV's **RCA** **AUX** port is to use the optical cable to be disabled. You can either unplug the **RCA** **AUX** port or connecting the transmitter via **RCA** **AUX**.
- Step1:** Plug the audio in to **WGM** with optical audio cable. **[IMPORTANT]**

Connection Method 2: AUX 3.5mm Port

Plug provided **AUX 3.5mm** audio cable into the TV's **AUX 3.5mm** output port, then plug the other end into the transmitter's **AUX 3.5mm** port.

For more detailed installation steps, please refer to the Connection Method 1.

Connection Method 3: RCA Port

Connect the provided **RCA** adapter to the **AUX 3.5mm** audio cable. Plug the red and white RCA connectors into the TV's **RCA** **AUX** port. Then plug the red and white RCA connectors into the transmitter's **AUX 3.5mm** port.

For more detailed installation steps, please refer to the Connection Method 1.

NOTE:

- Please remember to connect the plastic caps on the optical cable.
- Please make sure the optical cable connects correctly with your TV, otherwise may get static or no sound! Turn it up and hold it 10-20 seconds, since the Optical cable is made of glass and plastic.

< 05 >
07 >

TV Sound Output Setting

The following lists the common sound output methods of three different brands of TVs. If your TV brand is not included here, please refer to your TV's user manual for detailed instructions. If the problem still cannot be solved, please feel free to reach out to our customer service team through the provided after-sales email address: mysonnet@tcl.co.uk.

Sony TV

Component
HDMI
Optical
Audio Out

LG TV

Component
HDMI
Optical
Audio Out

LG TV

Component
HDMI
Optical
Audio Out

Using the Headphones with Your phone/Tablet

Step1: Turn Off or unplug the transmitter.

Step2: Slide the switch button of the headphones to the OR side the red and blue lights flash alternately to enter the pairing mode.

Step3: Open the Bluetooth function of your device "TM-TV002" on your device Bluetooth list. The LED indicator light turns blue and flashes slowly after the connection is successful, when the device control starts for Bluetooth, please shut down the Bluetooth and restart the search.

Notes:

- To guarantee connecting with the TV transmitter, the headphones and the TV transmitter will automatically paired and connected after power on.
- If you need to connect the headphones to other devices such as phone or tablet via Bluetooth again, please turn off the Bluetooth pairing first and click TM002 to reconnect.

-06-

-05-

Charging Method 1

Please charge the headphones at once when the Red LED flashes.

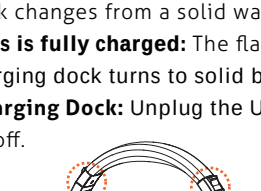
Important: Connect the transmitter charging dock. Connect the charging dock to the pre-installed USB adapter with the USB-C cable. It is connected to Bluetooth® headphones, the LED indicator on the charging dock is always on.

Important: Turn on the transmitter. Connect a Bluetooth® headphones, the LED indicator on the charging dock is always on.

Important: Turn on the headphones. The LED indicator on the back side of the dock changes from a solid red wave light to light blue wave.

Important: The headphones is fully charged. The flash wave indicator on the back side turns off. The LED indicator on the charging dock turns to solid blue.

Turn off the headphones. Plug the USB-C charging cable and the solid blue wave on the charging dock stops.



Note: Please turn on the cable, repeating before plugging in the charge cable to charge.

How to Charge Your Headphones Properly After Use?

- In order to facilitate your next use, the headphones can be directly placed in the transmitter charging dock. When using without need to it and when you want to turn it on again, just remove the headphones, and it will automatically turn on and reconnect to the transmitter.
- When the headphones is charging, the LED indicator of the transmitter flash wave white, the headphones LED indicator is solid red if the headphones is fully charged. The headphone's LED indicator will be solid blue, and the transmitter's LED indicator will be solid blue. This indicates that you have correctly placed the headphones on the dock for charging, and the charging process is complete.
- If the headphones are not inserted properly when you place the headphones on the dock, please adjust the headphones to avoid affecting your next use.

State	Headphones Indicator	Transmitter Indicator	Charging Control
Charge	Solid Red	Flashes Wave White	
Fully charged	Solid Blue	Solid Blue	✓
Headphones Connected	Flashes Wave White	Flashes Wave White	✓
Headphones Charging	Flash Red & Green Alternately	No Display	✗

Switch between Transmitter and Bluetooth Headphones

- If the Bluetooth headphones connection (one-to-one mode) is what you want to switch to, the Transmitter connection, you need to turn on the device's Bluetooth function first, and then turn on the headphones, then the headphones will automatically connect to the headphones.
- When connecting with Transmitter, if you want to switch to phone or tablet connection, you need to turn off using the transmitter first, and click [PSE]321 to turn on the headphones under the Bluetooth mode.

If the headphones is first connected to a new Bluetooth device, the detailed connection steps refer to page 3 **Using the Headphones with Your Tablet**.

How does the Transmitter Rebbid to a New Headphones?

Step 1: Clear the Transmitter's pairing record: When the transmitter is powered on and not connected, press and hold the multi-function button for 5 seconds to reset the pairing mode. At this time, the LED indicator flashes when white and red alternates. After double-clicking the multi-function button, the indicator flashes blue and red alternates for 5 seconds to indicate the transmitter's pairing record has been cleared successfully.

FAQs

Q: How is a Samsung J5 or J7, why are my headphones failing to connect to the transmitter?
 Answer: J5 and J7 are not supported by our Bluetooth device. You can find the transmitter's supported devices in its transmitter function menu by long-pressing the multi-function button.

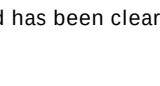
Q: How can I connect my headphones to its transmitter faster by steps to be repeated?
 Answer: Press the multi-function button for 5 seconds to clear the pairing mode.

Remove the Device: if you press again on the TV's power button to enter A/B, Block the device to connect to the TV's HDMI-CEC (also called device from memory).

REMOVE the Device: if you press a device already paired with the TV's remote to remove the device on the TV's remote SETTINGS > GENERAL > EXTERNAL DEVICE MANAGER > DEVICE CONNECTION, highlight > SELECT > LOST > SELECT all devices > DELETE (please note the path may differ based on the TV's brand or model).

Turn OFF the TV: Physically turn your TV OFF or plug the plug the remote connect to HDMI port on TV (if it is a CEC), this pairing mode will allow you the TV to connect to connect.

How to use a select SPECIAL MODE
 A) After the pairing is done on a special mode, and will automatically switch to A/B mode when the transmitter automatically be in the pairing mode. Power on the headphones (LED3) you want to test, the transmitter and headphones will be paired and connected automatically. When you have the next generations like "Special" supported LED indicator to solid white when establishing connection is successful.



Hold MFB for 5 Seconds



Double Click MFB

Step 2: Pair the transmitter with the headphones: After successfully clearing the pairing record, the transmitter automatically will enter the pairing mode. Power on the headphones (LED3) you want to test, the transmitter and headphones will be paired and connected automatically. When you have the next generations like "Special" supported LED indicator to solid white when establishing connection is successful.



LED3



Power On Bluetooth Headphones

⚠️ Tips:
 The headphones only supports H1 P2/DTX. Any headphones that not of this model cannot be bound.

[illegible]

Precautions

Wear an elastic earpiece
 Please ensure you are wearing the headset correctly and make sure it sits snugly in your ear. To minimize the effect of noise, wear earplugs made from natural materials.

Others

- Do not place the headphones in a place exposed to humidity, dust or steam, or subject to direct sunlight. Do not leave the headphones in a place for a long time to cause a malfunction.
- Listening with this headphones at high volume may irritate your hearing. For traffic safety, do not use the headphones while driving or walking.
- Listening with this headphones in places where there would be disturbance of you can cause harm to your hearing as well as cause ear pain from excessive pressure. Please use headphones with caution at crowded train stations, passenger trains, pedestrian crossings and crowded places.
- Do not put weight or pressure on the headphones as it may cause the headphones to deform during long usage.
- Do not subject the headphones to excessive shock.
- Do not clean the headphones with dry cloth.
- Clear the headphones with water to wear. The headphones are not waterproof. Depending to follow the precautions below.
- Be careful not to drop the headphones into a sink or other container filled with water.
- Do not use the headphones in humid locations or bath without such a sink or in rain snow.
- Do not get the headphones wet. If you touch the headphones with your hands, do not use the headphones in a humid space or a place with high humidity, and wash them with clean water as much as possible of the headphones.
- If you experience discomfort or itching when using the BLUETOOTH device, using the BLUETOOTH device immediately. Should any problem persist, please contact us.
- If you have any questions or problems concerning the headphones that are not covered in this manual, please contact us by email at: myinsync@outlook.com

Limited 18-Month Warranty

What this warranty covers?
 MDSU America is the original producer of this product that the product shall be free of defects in design, assembly, material or workmanship.

What the period of coverage is?
 MDSU America will provide a warranty for 18 Months.

What will we do to correct problem?
 MDSU will make a repair or replacement at its option, any defective product free of charge (postage for shipping charges for the product).

What is not covered by this warranty?
 All items warranties are void and void if the MDSU product is not provided with us by the recipient upon request at the sole expense of the customer, or if we determine that the product has been tampered with, modified, altered in any way or misused with.

The MDSU Product Warranty does not protect against acts of such as fire, earthquake, lightning, flood, vandalism, theft, normal wear and tear, misuse, explosion, contamination, or other causes of damage to your telephone. Damage does not include: non-authorized program, or system equipment modification or alterations.

How to claim the warranty?
 Please contact our service at myinsync@outlook.com for more information. To expedite the warranty period, please send us the information and return it to our member within 1 month of purchasing the product.

Disclaimer

MDSU America has made every effort that the information and procedures in this guide are accurate and complete, no liability can be accepted for any errors or omissions and we reserve the right to make any changes without further notice and to use products mentioned.

FCC Statement	
Note: This equipment has been tested and found to comply with the limits for a Class B digital device pursuant to part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates noise and can radiate radio frequency energy, and if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation if this equipment does not comply with the FCC's radio emission requirements. If you are experiencing interference, you may be able to correct the problem by using one or more of the following measures: - Reposition or relocate the receiving antenna. - Increase the separation between the equipment and receiver. - Connect the equipment into an outlet on a circuit different from that to which the receiver is connected. - Consult the dealer or an experienced radio/TV technician for help. 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, (2)This device must accept any interference received, including interference that may cause undesired operation. Caution Changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment. The device has been evaluated to meet given IF exposure requirements. The device can be used to parallel-exposure condition without restriction.	

SIZE:160x190mm
材质：128g铜版纸，双面4C印刷，过油
骑马订装（中间大两颗钉）