

工艺：70g书纸+四色，双面印刷，扇形折x4,再对折  
料号：98-01-2394A 折成形后尺寸：140mm\*210mm

ARTISTE

Wireless TV Headphones for Seniors

YouTube video

(APH100)

USER GUIDE

1. What's In The Box:

2. Charging:

Before use, please charging for 3 hours.

3. Check Your TV's Output Ports

|                        | AUX(3.5mm) | RCA(Red/White)<br>AUDIO OUT | Optical output | Other RCA jacks |
|------------------------|------------|-----------------------------|----------------|-----------------|
| Jack Options           |            |                             |                |                 |
| Natively Supported?    | ✓          | ✓                           | ✗              | ✗               |
| Please refer to Point: | 4.1        | 4.2                         | 4.3            | N/A             |

4. How To Use

4.1 AUX/ 3.5mm Audio Out

If the headphone lights **RED**, please press once MIC, let it turns to **GREEN**.  
If the headphone flashes **GREEN**, please follow "T. Re-Pair Step" to re-pair the item.)

If no sound,  
please check the TV setting,  
refer to "5. TV setting".

4.2 RCA AUDIO OUT (Red/White ports labeled "AUDIO OUT")

If the headphone lights **RED**, please press once MIC, let it turns to **GREEN**.  
If the headphone flashes **GREEN**, please follow "T. Re-Pair Step" to re-pair the item.)

If no sound,  
please check the TV setting,  
refer to "5. TV setting".

4.3 Optical Output

If your TV only supports optical output, you need  
an extra optical adapter for connection.

5. TV Setting

If the headphone lights **RED**, please press once MIC, let it turns to **GREEN**.  
If the headphone flashes **GREEN**, please follow "T. Re-Pair Step" to re-pair the item.)

If no sound,  
please check the TV setting,  
refer to "5. TV setting".

### LG TV:

**Output setting 1:** MENU → Press smart by remote control → SOUND → Sound Out

**Sound Out options:**

- TV Speaker (TV has sound)
- LG Sound Sync (Optical)
- LG Sound Sync (Wireless)
- External Speaker (Optical/HDMI/ARC)
- Headphone (3.5, RCA, Optical, Headphone has sound)

**Digital Sound Out <PcM+> (Fiber optical output)**

### LG TV:

**Output setting 2:** HOME → Settings → Sound → Sound Setting

**Sound Setting options:**

- ARC Mode
- TV Speaker
  - Off (TV has no sound)
  - On (TV has sound)
- Digital Sound Out (optical fiber)
  - Off (TV has no sound)
  - On (TV has sound)

**Digital Sound Out <PcM+> (Fiber optical output)**

### 11. SPECIFICATIONS

| Item                | Specifications |
|---------------------|----------------|
| Operating Voltage:  | Transmitter 5V |
| Headphone:          | 3.7V 350mAh    |
| Carrier Frequency:  | 2.4GHz         |
| Frequency Response: | 20Hz-20KHz     |
| Operating Distance: | 30 Meters      |
| Distortion:         | <0.5%          |
| Charge Time:        | 4 hours        |
| Working Time:       | 8 hours        |

### 12. TONE CLARITY

When necessary, Tone Clarity to Headset Receiver can be adjusted on the Transmitter, from orange LED of 1, 2 and 3. Simply press the Tone Clarity Button to select and match to your level of hearing aid capability.

The Tone Speech Intelligibility can be enhanced individually on the transmitter with the following settings.

| Setting | Orange LED Indicator | Effect                   |
|---------|----------------------|--------------------------|
| Default | 3 2 1                | No Adjustment            |
| 1       | 3 2 1 (LED 1 lit)    | Enhances Treble and Bass |
| 2       | 3 2 1 (LED 2 lit)    | Enhances Treble only     |
| 3       | 3 2 1 (LED 3 lit)    | Enhances Bass only       |

### 13. CAUTION

To protect your hearing, please do not use the headphone at high volume for along time. Wireless transmission will produce electromagnetic signal which may interfere the heart pacemaker or other medical instruments properly function. Please follow your doctor's instruction.

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 uses 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 cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one of the following measures:

### 14. Troubleshooting

#### 1. The sound is noisy, or no sound in the headphones.

Please see whether you plug the cable into Audio In jack, and notice other wireless devices, such as routers, TVs, may interfere with the signal of the headset. Keep them away from the transmitter.

#### 2. Surrounding sounds loudly, even heard my heartbeat.

In this case, you can see the headphone's LED lights **RED**. It's a hearing-aid mode that will amplify all sound even your heartbeat and breath. Please press MIC once, the LED changes to **GREEN**, headphone switches to watching TV mode.

#### 3. Only one side can hear sound.

Please check the status of sound balance button. Turn to L, left sound will be louder and right sound will be weaker. Turn to R, right sound louder. The normal reason for this problem is that the 3.5mm cable is connected to the Audio & Video jack on the TV, it can only output one channel. Then can connect with RCA cable.

#### 4. This headset will automatically shut down.

With no audio input or audio sound is too weak for 5 minutes, the headset will automatically enter the power saving mode, you need to re-open the audio and restart the headset if use it again.

### Any question? Please contact us.

### ARTISTE TECHNOLOGY LTD.

6th Building, No. 173, Dunhe Road, Haizhu District, Guangzhou, Guangdong, China  
 www.artiste-audio.com  
 Tel: 86-20-84138903  
 Made In China

-5- -6- -7- -8-