# SHARPER IMAGE®

#### TV WIRELESS HEADPHONES

Item No. 204919

**User Manual** 

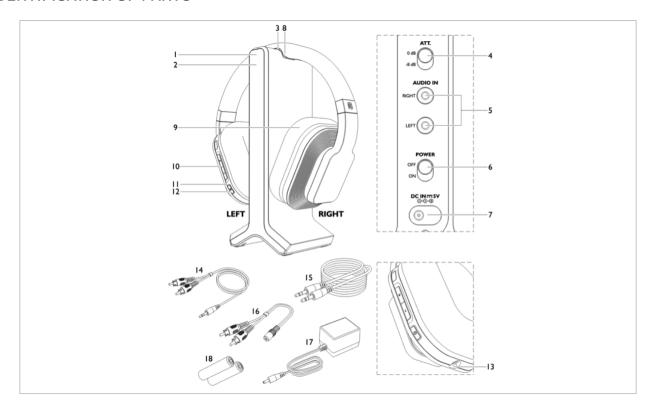


Thank you for purchasing TV Wireless Headphones from Sharper Image. This new and improved model is easy to set up, easy to use and even easier to charge than before. These 2.4GHz digital wireless headphones utilize the latest technology, so you can enjoy your favorite TV programs, day or night, without disturbing others.

#### **FEATURES**

- · Reliable 2.4GHz digital technology
- · Automatically finds the strongest signal (31-channel frequency hopping system)
- · 100-ft. wireless range
- · Operates approximately 14 hours (at 2/3 volume) on a full charge
- · Comfortable padded design
- · Simple "top charging" cradle
- · Onboard volume control
- · Low power alert
- · Auto On / Off protects hardware and conserves battery power
- · Can be used with any audio source (TV, stereo, MP3 player, etc.)
- · Can be used as regular wired headphones with included 3.5mm cable
- · 2 AAA size rechargeable batteries (included) can be replaced if necessary

#### **IDENTIFICATION OF PARTS**



#### Base Unit

- 1. LED Charging Light
- 2. LED Power Light
- 3. Charging dock
- 4. Attenuation select switch
- 5. RCA Audio In jacks
- 6. Power On/Off switch
- 7. DC power conection

### Headphones

- 8. Charging contacts
- 9. Battery Compartment (inside right ear pad)
- 10. Volume controls
- 11. Power/Signal LED indicator
- 12. Power On/Off button
- 13. Direct line-in jack (bottom of left ear pad)

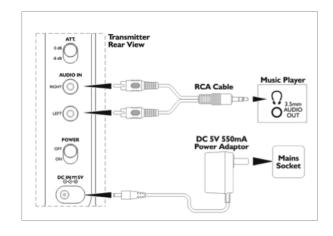
### **Accessories**

- 14. RCA-to-3.5mm cable
- 15. 3.5mm direct line-in cable
- 16. 3.5mm-to-RCA adapter [short "Y-shaped" cable]
- 17. AC adapter
- 18. NiMH AAA size batteries for Headphones (2 pcs.)

#### INSTALLING THE BASE UNIT

· Plug the AC adapter into the DC power connection at the rear of the Base Unit. Plug the other end into an AC outlet. Now you are ready to connect the Base Unit to the TV.

NOTE: This device must be used with the AC adapter supplied in the package. If your AC adapter is lost or damaged, please contact Sharper Image Customer Service. Do not use any other AC adapters or power cords.

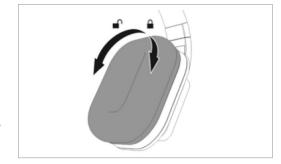


# **INSTALLING THE BASE UNIT [CONT.]**

- · If your TV has a headphone jack, use the RCA-to-3.5mm cable. Plug the 3.5mm side (the single black wire) into the TV headphone jack. Plug the red and white RCA plugs into the Audio In jacks on the back of the Base Unit. Be sure to match red to red and white to white.
- · If your TV does not have a headphone jack, use the included Y-shaped 3.5mm-to-RCA adapter. Plug one set of red and white plugs into the AUDIO OUT jacks on the back of your TV. Plug the other set of red and white RCA plugs into the Audio In jacks on the back of the Base Unit. Be sure to match red to red and white to white.
- The Base Unit has an Attenuation select switch to give you the best sound from specific devices. When connecting to a TV, DVD player or Stereo, slide the switch to "-8 dB." When connecting to portable devices such as a smartphone, tablet or MP3 player, slide the switch to "0 dB."

#### **INSTALLING HEADPHONE BATTERIES**

- To install the included rechargeable AAA batteries, carefully twist the RIGHT ear pad counter-clockwise and remove it from the headphone body.
- Insert 2 AAA size rechargeable batteries (supplied in the package) into the Battery Compartment. Make sure the batteries are positioned correctly, matching the polarity ["+" and "-"] diagrammed in the Battery Compartment.
- · Restore the ear pad to the headphone body after the batteries are inserted.



Twist the right ear pad counter-clockwise to unlock the Battery Compartment.

- · Twist the ear pad clockwise to lock it in place.
- · Slide the Power On/Off Switch located on the rear of the Base Unit to ON.
- · Place the Headphones on the Base Unit to charge. The LED Charging Light will turn GREEN, indicating that your Headphones are charging.
- · When fully charged, the green light will turn off.

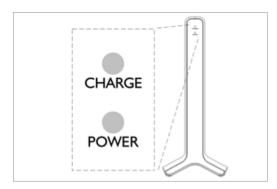
IMPORTANT: YOU MUST CHARGE YOUR HEADPHONES FULLY BEFORE THE INITIAL USE. A FULL CHARGE CAN TAKE UP TO 5-7 HOURS.

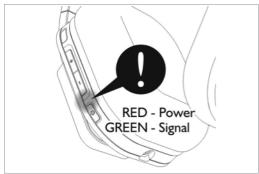
#### OPEATING YOUR TV WIRELESS HEADPHONES

- · After connecting the Base Unit and charging the Headphones, turn on your TV (or other audio source).
- · Make sure the Power On/Off Switch located on the rear of the Base Unit is ON.
- · Remove Headphones from the Base Unit.
- The LED Power Light starts to flash BLUE for 8 to 9 seconds, then glows blue steadily. The blue light means the unit is detecting an audio signal from the TV.

# OPEATING YOUR TV WIRELESS HEADPHONES [CONT.]

- Turn on the Headphones by pressing the Power On/Off button for 2 seconds.
- The Power/Signal LED on the Headphones will light up in RED, and then change to GREEN when an audio signal link between the Base Unit and the Headphones is established.
- · If no audio signal is detected, this LED will glow red constantly.
- · Adjust the size of the headband, place the Headphones on your head and adjust the Volume Control on the Headphone.
- · If interference or poor signal reception occurs, the Headphones will be muted and the Power/Signal LED will change to RED, while it automatically switches to another wireless channel.





#### STAND-BY MODE

• To save power and protect the equipment, the Base Unit will go into Stand-by Mode if there is no audio signal for 5 minutes, and the blue LED Power Light will turn off. The Headphones will also switch off automatically if there is no signal from the Base Unit. When the audio signal resumes, the Base Unit will switch on automatically and the LED will glow blue. You must switch on the Headphones again to listen to your TV.

#### CHARGING THE HEADPHONES

- To charge the batteries in the Headphones, turn the Headphones OFF by pressing the Power button for about 2 seconds.
- Place the Headphones on the Base Unit. The charging process begins automatically, and the LED Charging Light on the Base Unit will glow GREEN.
- · When the charging process is completed, the green LED Charging Light will turn OFF.

Before initial use, please charge the Headphone batteries fully (approximately 5-7 hours). Store headphones on the Base Unit when not in use. Always make sure Headphone power is turned OFF while charging.

#### LOW BATTERY WARNING

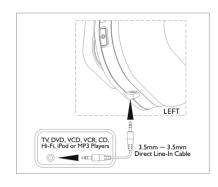
· When the Headphone batteries are at a low level, the Power/Signal LED will blink RED. There will be a beeping sound from the Headphones every minute to indicate it has 5 minutes of power left. There will be 1 beep sound in each of the first 4 minutes, and 2 beep sounds in the last minute. Then it will automatically switch OFF.

#### LINKING A SECOND PAIR OF HEADPHONES TO THE SAME BASE UNIT

- · Install Headphone batteries as described above.
- · Turn off the Base Unit.
- · With the Base Unit powered OFF, press and hold the Power button on the Headphones for about 10 seconds until the GREEN LED starts to blink.
- Then, turn on the Base Unit. The Base Unit and the second pair of Headphones will be paired up automatically.

#### ALTERNATE USE OF HEADPHONES

These Headphones can also be used as regular wired headphones (for your smartphone, tablet, MP3 player, etc.) by connecting the included 3.5mm direct Line-In Cable to the Direct Line In Jack as shown below.



#### **TECHNICAL SPECIFICATIONS**

Transmission Mode: UHF Stereo Carrier Frequency: 2.4GHz Digital

Operation Voltage (Base Unit): DC 5V 550mA

Operation Voltage (Headphones): 2X AAA size Rechargeable

NiMH batteries (included)

Frequency Response: 30Hz~ 20KHz

Distortion: 0.5% S/N Ratio: 70 dB

Operation distance: Up to 100 ft. (30m)

#### **FCC COMPLIANCE**

This device complies with Part 15 of the FCC Rules. Operation of this device 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.

#### WARNING

- · Modification of this device to receive cellular radio-telephone service signals is prohibited under FCC rules and Federal Law.
- · Changes or modifications to this unit not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.
- · Do not use disposable or non-rechargeable batteries with this device.
- Do not expose this device or the batteries to fire or excessive heat.
- · Recycle rechargeable batteries in accordance with local laws.
- · Prolonged exposure to excessive sound pressure from earphones and headphones may cause hearing loss.

# TROUBLESHOOTING GUIDE

Problem	Possible Solution	
No sound coming from Headphones.	<ul> <li>Ensure the AC/DC adaptor is properly plugged into the Base Unit and a working AC outlet.</li> </ul>	
	· Ensure the the Power Button at the back of the Transmitter is switched ON.	
	· Ensure the Headphones are charged and switched ON.	
	· Increase the Headphone volume.	
	Ensure that the Base Unit is properly connected to your TV.	
	Ensure that you are in range. The wireless range is about 100 ft. but may be less if there are walls or doors between you and the Base Unit.	
	· Ensure that the TV is on and that the volume is turned up.	
	Important: On some newer TV sets, it may be necessary to turn on or increase the output level of the headphone jack or the Audio Out jacks. Normally, you can check this by pressing the Menu button on your TV remote control and entering the Settings or Set Up menu. Consult your TV owner's manual for details.	
Sound is distorted, staticky or hissy.	· Ensure the volume level of headphone is set to an appropriate level.	
	The Headphones are too far from the	

Important: On some newer TV sets, it may be necessary to turn on or increase the output

· The audio signal input level is too low. Increase the volume of the audio source.

transmitter. Move them closer.

# TROUBLESHOOTING GUIDE [CONT.]

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Sound is distorted, staticky or hissy.

Problem [Cont.]

### Possible Solution [Cont.]

level of the headphone jack or the Audio Out jacks. Normally, you can check this by pressing the Menu button on your TV remote control and entering the Settings or Set Up menu. Consult your TV owner's manual for details.

- Ensure that the Base Unit is properly connected to your TV.
- · Ensure that you are in range. The wireless range is about 100 ft. but may be less if there are walls or doors between you and the Base Unit.
- Ensure that the TV is on and that the volume is turned up.

Important: On some newer TV sets, it may be necessary to turn on or increase the output level of the headphone jack or the Audio Out jacks. Normally, you can check this by pressing the Menu button on your TV remote control and entering the Settings or Set Up menu. Consult your TV owner's manual for details.

I can hear the TV through the Headphones but now the TV itself is too loud.

Use your TV remote to turn down the volume on your TV.

I have tried everything suggested here, but the Headphones still do not work.

Connect TV Wireless Headphones to a different TV in your house. The problem may be with the internal settings of your TV. Refer to your TV owner's manual to adjust the Audio Out and Headphone volume levels.

### **CUSTOMER SERVICE**

For other questions not covered in this guide, please call *Sharper Image Customer Service* at 1 [877] 210-3449. Customer Service agents are available Monday through Friday, 9:00 a.m. to 6:00 p.m. ET.

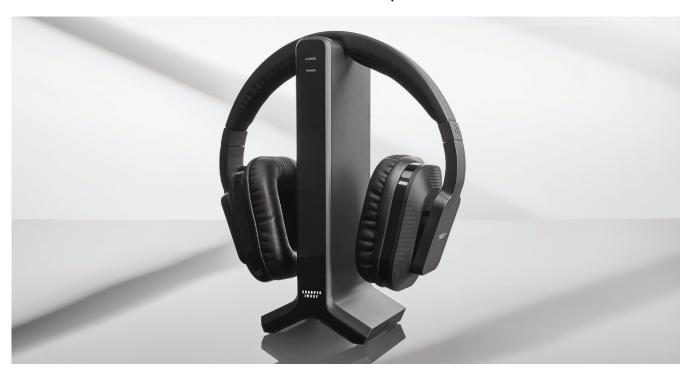
Sharper Image branded items purchased from SharperImage.com include a 1-year limited replacement warranty.

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# SHARPER IMAGE®

TV WIRELESS HEADPHONES QUICK START GUIDE



- 1. Plug the Base Unit into an AC outlet.
- 2. Connect the Base Unit to your TV.
  - · Using the included RCA-to-3.5mm cable, connect red and white RCA plugs to the Base Unit.
  - · Plug the other end into the TV headphone jack.
  - · If your TV does NOT have a headphone jack, use the included Y-shaped adapter and plug the cable into the red and white AUDIO OUT jacks on the back of your TV.
- 3. Insert batteries into the Headphones.
  - · Twist the right ear cup counter-clockwise to unlock the Battery Compartment.
  - · Insert the 2 included AAA batteries, following the polarity diagrams ("+" and "-") inside the Battery Compartment.
- 4. Place Headphones on top of the Base Unit to charge.
  - The Charge LED light will glow GREEN. NOTE: The initial charge should take 5-7 hours.
  - · When the Headphones are fully charged, the LED Charging Light will go out.
- 5. Switch on the TV, the Base Unit and the Headphones (in that order).
  - When the Base Unit detects an audio signal, the LED Power Light will glow BLUE.
  - · Adjust the Headphone volume with onboard controls.
- 6. Relax and enjoy your favorite TV programs without disturbing your spouse or neighbors!

For more information, consult the complete Owner's Guide in this package. If you require additional assistance with your TV Wireless Headphones, please call: **Sharper Image Customer Service** at 1 [877] 210-3449.

#### MADE IN CHINA

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