



RadioShack®

3300280
User's Guide

Rechargeable Wireless Headphones



*Thank you for purchasing your Rechargeable Wireless Headphones from **RadioShack**. Please read this user's guide before installing, setting up, and using your new headphones.*

Package Contents

- Headphones
- AC Adapter
- Stereo-phono Adapter
- User's Guide
- Transmitter/Docking Station
- RCA Cable
- ¼" (6.3mm) Adapter
- Quick Start

Features

- Up to 30-foot line-of-sight operating range
- Voice clarity control enhances speech and dialogue; ideal for the hearing impaired when watching TV
- Transmitter serves as a docking station for recharging the headphones when rechargeable batteries (not included) are used
- E-Bass function enhances deep tones for richer sound
- Includes 3-foot (91.4cm) audio cable with Stereo-phono Adapter and ¼" (6.3mm) adapter for use with virtually any audio source

Connection

1. Connect the transmitter to the audio source output using the included audio cables. If needed, use the provided stereo adapters.
2. Connect the AC adapter to the transmitter and plug into a 120V AC power outlet.

 **CAUTION:** *If you use an AC adapter other than the one supplied, the power source must supply 15V DC and deliver at least 200mA. Its center tip must be set to positive and its plug must fit the DC 15V jack. Using an adapter that does not meet these specifications could damage the transmitter or the adapter.*

Adjustable Headband

Charging Connector

ON/OFF

Turn the headphones on/off.

Power LED
lights when the headphones are turned on.

VOLUME

E-BASS ON/OFF

Turn enhanced audio on/off.

VOICE CLARITY

Adjust if needed.



ON/OFF

Turn the transmitter on or off.

AUDIO IN L/R

DC 15V

IR LEDs

Lights red when the transmitter is turned on.

Power LED

- Lights red when the transmitter is turned on.
- Green circle flashes when charging, and lights when fully charged.

Charging Connectors



Install Batteries

 **Note:** When using rechargeable batteries, for best charging performance use *ONLY* NiMH batteries.

1. Install two AAA alkaline or rechargeable batteries (neither included), matching the polarity symbols (+ and -) marked inside.
2. Switch **ALK/RCH** to **ALK** for alkaline or **RCH** for rechargeable batteries.



Battery Notes:

- Dispose of old batteries promptly and properly. Do not burn or bury them.
- Use only fresh batteries of the required size and recommended type. Do not mix old and new batteries of different sizes or types.
- If you do not plan to use the headphones for an extended time, remove the batteries. Batteries can leak chemicals that can damage electronic parts.
- When the power LED on the headphones dims, replace your alkaline batteries or charge the rechargeable batteries.

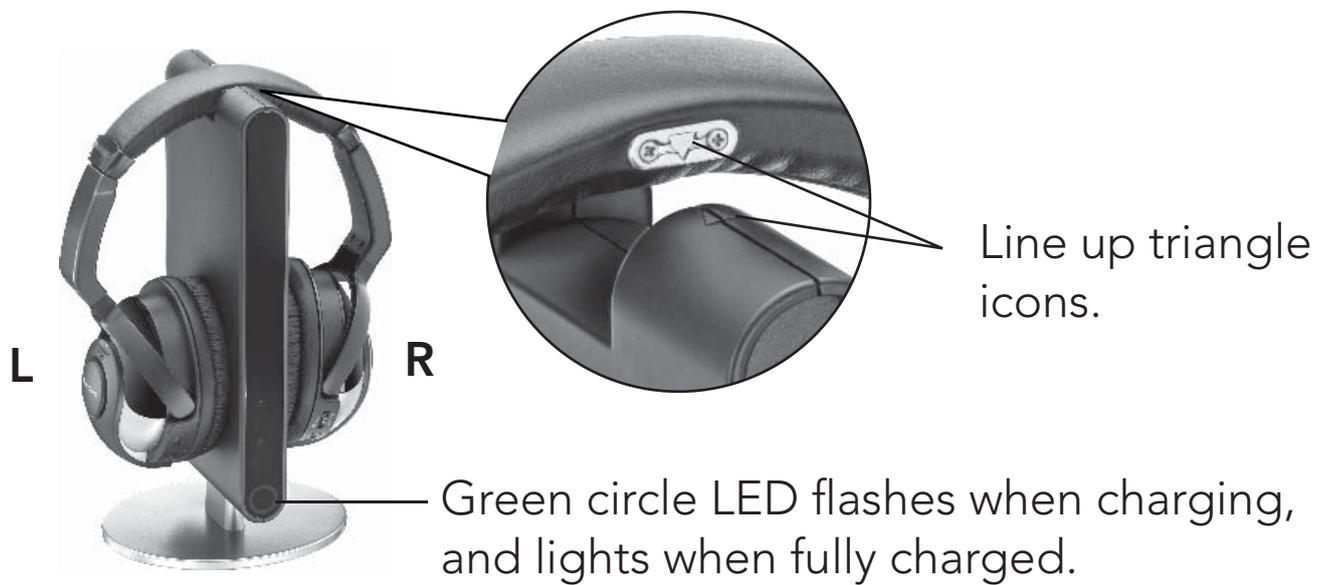
Charge Rechargeable Batteries (Optional)

1. Turn off the headphones and the transmitter.
2. Make sure rechargeable batteries are installed and **ALK/RCH** is set to **RCH**.
3. Dock your headphones on the transmitter with the triangle icons facing together. The green circle LED on the transmitter flashes.

Recycle Rechargeable Batteries



Placing rechargeable batteries in the trash can be harmful to the environment. Instead, recycle old rechargeable batteries at your local **RadioShack** store free of charge. **RadioShack** participates in the RBRC[®] battery recycling program, and is committed to preserving the environment and conserving natural resources. Call 1-800-822-8837 for more information.



CAUTION:

- *DO NOT set **ALK/RCH** to **RCH** if alkaline batteries are installed.*
- *Charge for at least 16 hours when using new rechargeable batteries for the first time.*

Using Your Headphones

Place the transmitter at the same height as the headphones or higher, with the IR LEDs facing straight toward the headphones.

1. Turn on the transmitter and the headphones. Both of the power LEDs light red.
2. Set the headphone volume to minimum.
3. Turn on the audio source, and gradually increase the volume to a comfortable level.
4. Turn the **E-BASS** (enhanced audio) on or off, and adjust the **VOICE CLARITY** if necessary.

Note:

- *Place your transmitter away from strong light; avoid pointing it at a window where sunlight might prevent optimum reception.*
- *Remove objects between the transmitter and headphones.*

Listening Safely

- Set the headphone volume to the lowest setting before listening. After you begin listening, adjust the volume to a comfortable level.
- Do not listen at extremely high volume levels. Extended high-volume listening can lead to permanent hearing loss.
- If you connect the transmitter to an audio source headphone jack, set the audio source's volume to the middle position. Then adjust **VOLUME** on the headphones to the desired level.

Specifications

Supply voltage

Receiver3V Battery

Transmitter 15V DC, 200mA

Operating temperature..... 0 to 40°C

Specifications are subject to change and improvement without notice. Actual product may vary from the product images in this document.

FCC Information

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 or more of the following measures:

- Reorient 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 your local **RadioShack** store or an experienced radio/TV technician for help.

Changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.

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.

Limited Warranty

RadioShack warrants this product against defects in materials and workmanship under normal use by the original purchaser for **ninety (90) days** after the date of purchase from a **RadioShack**-owned store or an authorized **RadioShack** franchisee or dealer. **RadioShack** MAKES NO OTHER EXPRESS WARRANTIES.

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Should a problem occur that is covered by this warranty, take the product and the **RadioShack** sales receipt as proof of purchase date to any **RadioShack** store in the U.S. **RadioShack** will, at its option, unless otherwise provided by law: (a) repair the product without charge for parts and labor; (b) replace the product with the same or a comparable product; or (c) refund the purchase price. All replaced parts and products, and products on which a refund is made, become the property of **RadioShack**. New or reconditioned parts and products may be used in the performance of warranty service. Repaired or replaced parts and products are warranted for the remainder of the original warranty period. You will be charged for repair or replacement of the product made after the expiration of the warranty period.

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