



Operating Manual

ClearSounds® QLINK
Bluetooth Stereo Transmitter

TABLE OF CONTENTS

PRIOR TO USE

- Pg. Important Safety Instructions
- Pg. Location of Controls

INTRODUCTION & SET UP

- Pg. Parts checklist
- Pg. Charging
- Pg. Pairing to the ClearSounds® QUATTRO
- Pg. Attaching to a Television
- Pg. Attaching to MP3 or other Sound Output Device

RE-CONNECTING

- Pg. Out of Range
- Pg. Device Powered Off

OTHER FUNCTIONS

- Pg. Power On and Off
- Pg. Resetting
- Pg. Power Saving Mode
- Pg. Dual Connection

TROUBLESHOOTING

TECHNICAL SPECIFICATIONS

WARRANTY POLICY

PRIOR TO USE

Congratulations on your purchase of the QLINK Bluetooth Transmitter from ClearSounds Communications®. Please read this User Manual carefully in order to get the best use out of your new accessory. Keep this manual safe for easy reference.

Please visit our website at www.clearsounds.com to register your product, download additional manuals and review troubleshooting tips.

Be sure to save your sales receipt as your proof of purchase should you need warranty service. The serial number for this product is located on the backside of the unit.

Warranty Service – This product is designed to provide years of quality service. However, if there is a malfunction and the troubleshooting recommendations on page do not resolve the problem, follow the warranty procedure on page. It is very important to read the following section on handling the connecting cable.

IMPORTANT SAFETY INSTRUCTIONS

This product is a mobile solution built on Bluetooth technology. Please read and understand the Installation Guide and User Manual before using your QLINK Transmitter.

QLINK Connecting Cable

The short cable from the QLINK to the 3.5mm stereo plug is reinforced inside the QLINK but it is not indestructible. Always unplug the 3.5mm plug by grasping the plug. DO NOT pull the plug out by grasping the wire or the QLINK. You will put excessive strain on the wire and can damage the wire and internal connections and void your warranty.

Electromagnetic Interference/Compatibility: Nearly every electronic device is susceptible to electromagnetic interference (EMI) if inadequately shielded, designed, or otherwise configured for electromagnetic compatibility.

Facilities: To avoid electromagnetic interference and/or compatibility conflicts, turn off your QLINK in any facility where posted notices instruct you to do so. Hospitals or health care facilities may be using equipment that is sensitive to external RF energy.

Aircraft: When instructed to do so, turn off your device when on board an aircraft. Any use of a device must be in accordance with applicable regulations per airline crew instructions.

WARNING: Use only the power supply indicated in the User's Manual.

WARNING: To avoid the possibility of electrical shock, do not use this product near water (For example, near a bathtub, wash basin, kitchen sink or laundry tub, in a wet basement or near a swimming pool) while in the bathtub or shower or when you are wet.

WARNING: Avoid using the unit during electrical storms. There may be a remote risk of electric shock from lightning. If the electrical storm is present in your immediate area, possibility of electrical shock exists.

WARNING: Occasionally a power surge can occur on electrical lines without warning. With any electrical device that you plug into an outlet, it is suggested you use a surge protector. A surge protector will prevent power surges from damaging your phone. Surge protectors are simple devices available at your local hardware store.

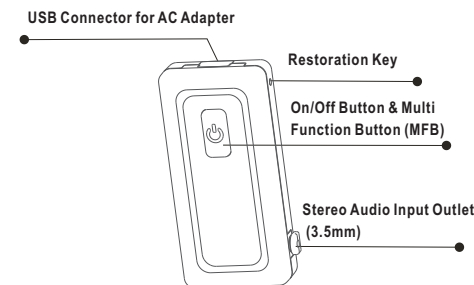
The QLINK Bluetooth Transmitter has been designed to give you years of dependable service. To ensure the utmost in performance, follow these guidelines in caring for your QLINK:

1. Avoid dropping or knocking the unit.
2. Always unplug the QLINK by grasping the 3.5mm plug. Never unplug the QLINK by grasping and pulling on the QLINK or the connecting wire.
3. Your QLINK comes with a built-in battery that never needs to be replaced. Do not open the unit or attempt to remove or replace the battery as this will damage the unit and void your warranty.
4. Do not clean with harsh chemicals, cleaning solvents or abrasive detergents. To clean, wipe with a soft cloth slightly dampened in a mild soap-and-water solution.

IMPORTANT: YOUR RECEIPT IS PART OF YOUR WARRANTY AND MUST BE RETAINED AND PRODUCED IN THE EVENT OF A WARRANTY CLAIM.

PLEASE SAVE THESE INSTRUCTIONS

LOCATION OF CONTROLS



INTRODUCTION & SET UP

Bluetooth is a specification for short-range radio links between mobile computers, mobile phones, digital cameras and other portable devices. The radio operates on the globally available 2.45 GHz ISM 'free band', allowing users to use "Bluetooth" equipment worldwide. The Bluetooth devices communicate within a certain distance and do not need to be in line of sight.

The QLINK is a Class 2 Bluetooth V2.1+EDR device. The QLINK is only compatible with Bluetooth devices that support A2DP. It is recommended that the QLINK be used with v2.1+EDR Bluetooth devices.

Installation of your ClearSounds® QLINK Bluetooth Stereo Transmitter is easy.

If at any time you have questions about your QLINK after reading this manual, please contact our ClearSounds® Customer Service Department at 1-800-965-9043.

PARTS CHECKLIST

Check the contents of the box - The QLINK should contain: QLINK Transmitter, AC Charger, RCA Cable & User Manual

CHARGING THE QLINK

Before using your QLINK for the first time, you need to charge its self-contained Li-Polymer battery for 3 hours.

Using the AC Power Supply

1. Connect the USB cable into the charging port of the QLINK then connect the other end into a standard AC wall outlet. When you plug the QLINK into the charger, the red light will go on.
2. The QLINK is fully charged when the red light goes out. After a full charge, remove the charger from the wall outlet and detach the USB cable from the unit.

NOTE: DURING CHARGING, YOU CAN CONTINUE TO USE THE QLINK.

When your QLINK is low on power, the red light will begin to flash until it is plugged into the charger or has no power. The QLINK will turn off automatically once power is drained. Simply charge the unit by following the instructions above.

Intermittent sound may also be an indication of a low battery.

PAIRING THE QLINK WITH THE QUATTRO

Execute this step immediately after charging the unit for the first time.

1. Make sure the QLINK is fully charged and is turned OFF.
2. Make sure your QUATTRO is fully charged and is turned OFF. Place your QUATTRO within 2-3 feet of the QLINK.
3. Press the On/Off Multi Function Button on the QLINK until you see the Blue light and the Red light flashing at the same time. This indicates the QLINK is in pairing mode.
4. Press the Multi Function Button on your QUATTRO and hold for approx. 6 seconds until you see the Blue light and the Red light flashing at the same time. This indicates the QUATTRO is in pairing mode. (Refer to your QUATTRO manual for additional pairing instructions.)
5. The QLINK will automatically search for the QUATTRO. When the QLINK pairs successfully with the QUATTRO, the Blue light on the QLINK will flash 5 times rapidly. Your QUATTRO Blue light will also flash and you will hear a beep.
6. Once the QLINK is paired to your QUATTRO, you can plug the QLINK into the audio device such as your TV or MP3 player. See 'Connecting the QLINK' instructions below.
7. If pairing does not occur as expected, turn off both the QLINK and the QUATTRO. Wait 10 seconds and repeat the process.

Please Note: The QLINK can also pair to other Bluetooth Compatible Headsets. Follow pairing instructions in your headset operating manual.

■ ATTACHING THE QLINK TO YOUR TELEVISION

Before attaching to your television, refer to your TV's user manual for information on your TV's audio output. The QLINK must be connected to an analog audio out jack.

Attaching to a 3.5mm Headset Jack:

Plug the 3.5mm plug into the 3.5mm Headset Jack on located on your TV. Refer to your TV User Manual for location of the headset jack. The volume of the headset jack will be controlled by the TV's volume control unless the TV has independent controls for the headset jack.

Attaching to an Analog RCA Audio Out Jack:

1. Take the RCA Cable included in the package and put the red plug into the matching red jack on the TV and the white plug into the matching white jack on the TV.
2. Take the QLINK and put the 3.5mm plug into the black 3.5mm jack on the RCA cable.

Attaching to a Digital Coax or Digital Optical Audio Out Jack:

In order to connect to this type of output jack, you must purchase a digital to analog convertor. Please contact a Customer Solutions Representative at 800-965-9043 for more information if you do not have this device.

1. Install the Digital to Analog Convertor following that product's instructions.
2. Plug the QLINK directly into the 3.5mm jack on the Digital to Analog Convertor.

■ ATTACHING THE QLINK TO YOUR MP3 PLAYER OR OTHER SOUND OUTPUT DEVICE

Simply plug the QLINK into the 3.5mm headset jack on your audio device.

*The QLINK is designed to be used with **STEREO** devices. If you are attaching the QLINK to a mono audio device you must use a 3.5mm mono to stereo adapter.*

Your QLINK and QUATTRO are now ready to be used.

RE-CONNECTING THE QLINK

Once you've paired the QLINK and Quattro, you should not need to repeat the pairing process when you want to re-connect.

■ OUT OF RANGE

Intermittent sound or silence is an indication that you have moved out of range of the QLINK. The QLINK will continue to search for the QUATTRO (or the last Bluetooth Headset the QLINK was paired to). If the QUATTRO is turned on and is within range of the QLINK, the QLINK will connect to the QUATTRO automatically.

If the QLINK can not find the QUATTRO because the QUATTRO is either turned off or not within range, it will turn off automatically.

■ QLINK OR QUATTRO HAS BEEN TURNED OFF

If either the QLINK or QUATTRO have been powered off, you will need to re-connect.

1. Make sure the QLINK is fully charged.
2. Make sure the QUATTRO is fully charged and turned on.
3. Place the QUATTRO within 2-3 feet of the QLINK.
4. Press and hold the On/Off Multi Function Button on the QLINK for 2 seconds until the Blue light flashes and then release.
5. The QLINK will automatically connect to the QUATTRO. If the QLINK can not find the QUATTRO within 2 minutes, it will turn off automatically. If this occurs, make sure both devices are fully charged and within range of each other, then repeat the process.
6. If they still do not re-connect, you may need to repeat the pairing process. See **Pairing the QLINK with the QUATTRO**.

Please Note: Follow the same instructions when using other Bluetooth Compatible Headsets.

OTHER FUNCTIONS

■ POWER ON AND OFF

To turn the QLINK ON:

Press and hold the On/Off Multi Function Button located on the top of the QLINK for 2 seconds. The light will flash blue and search for available paired devices.

To turn the QLINK OFF:

Press and hold the Multi Function Button located on the front of the QLINK for 3 seconds. The light will flash red for 1 second, then the QLINK will switch off.

■ RESETTING THE QLINK

To reset the QLINK, press the Restoration Key when the unit is ON. The QLINK will automatically turn off.

■ POWER SAVING MODE

If the QLINK is out of range of your QUATTRO for more than 2 minutes, your QLINK will go into "Power Saving Mode" and will turn-off automatically to conserve battery power. To re-establish the connection, return within range of your QLINK Transmitter and press the On/Off Multi Function Button for 2 seconds until the Blue light flashes, then release.

Low Battery Power

When the QLINK is switched on and battery power is low, the light will flash RED every 5 seconds. For use with fixed position devices like the TV, you can use the QLINK while plugged into the power adapter and not be concerned that the battery will have to be recharged.

Intermittent sound may also be an indication that you have a low battery.

■ DUAL CONNECTION

Your QUATTRO (or other Bluetooth Headset) may be connected with the QLINK and your cell phone at the same time and you may be able to answer your cell phone while listening to the QLINK-connected audio device. Please visit www.clearsounds.com or call 800-965-9043 for more information.

TROUBLESHOOTING

If you are having difficulty connecting the QLINK with your QUATTRO, check the following:

- ✓ Ensure the QLINK has been paired with your QUATTRO
- ✓ Ensure the QLINK is charged and has been turned ON
- ✓ Ensure the QUATTRO is charged and is turned ON. Refer to your QUATTRO User manual for more information on charging and activating the QUATTRO.
- ✓ Ensure the distance between the QLINK and the QUATTRO is less than 30 feet and there is no obstruction such as walls or other electronic devices between the units.

TECHNICAL SPECIFICATIONS

Bluetooth Specifications:	V2.1+EDR, Class 2
Profile:	A2DP
Frequency:	2.4 GHz Spectrum
Playing Time:	Up to 7 hours
Dimension:	2L x 1 W x .4H mm
Weight:	.6 oz
Range:	Up to 30 feet
Charging Time:	2-3 hours

LIMITED ONE-YEAR WARRANTY

The QLINK is warranted by ClearSounds against manufacturing defect in material and workmanship under normal use for one (1) year from the date of purchase. Should you experience a problem, contact our customer service department or visit our website at www.clearsounds.com.

Be sure to save your sale receipt as the proof of purchase date should you need warranty service.

In the event that this product fails to function properly within one year of the original purchase due to defects in materials or workmanship, return the unit (freight prepaid) with proof of purchase (sales receipt or packing slip, no exceptions) to ClearSounds Communications. ClearSounds Communications will either repair or replace the unit (with a refurbished unit or unit of equal condition) and return it you (using UPS/USPS ground shipping) at no cost to you. The warranty replacement or repair will be warranted for a period of 90 days or the remainder of the original warranty period (from original purchase date); whichever is longer.

The warranty does not cover accidents, negligence or breakage to any parts. This includes shipping damage, failure to follow instructions, misuse, fire, floods, use of incompatible accessories, Acts of God or damage to the connecting wire due to excessive stress. The product must not be tampered with or taken apart by anyone who is not an authorized ClearSounds Communications representative. Tampering with the QLINK will void any written or implied warranties.

If a defect covered by this warranty should occur, promptly contact a Customer Service Representative by phone or log onto www.clearsounds.com to obtain a Return Merchandise Authorization number and shipping instructions before shipping the product to us. Any shipment without a (RMA) Return Merchandise Authorization number will not be accepted and will be returned to you at your expense. All authorized returned products must be accompanied with proof of purchase and a brief explanation of the problem.

For out of warranty repairs and service, please contact our Customer Service Department for instructions. The repair shall be warranted for 90 days.

IMPORTANT: YOUR RECEIPT IS PART OF YOUR WARRANTY AND MUST BE RETAINED AND PRODUCED IN THE EVENT OF A WARRANTY CLAIM.

Service in United States and Canada, contact:
ClearSounds Communications®
Attention: Repair Center
1743 Quincy Avenue, Suite 155
Naperville, IL 60540
USA
800-965-9043

Check our website, www.clearsounds.com, for additional information and to download additional manuals and information.