



15-124

2.4 GHz Digital Audio Receiver

Thank you for purchasing your 2.4 GHz Digital Audio Receiver from **RadioShack**. This add-on receiver is designed for use with your 2.4 GHz USB Connection Digital Audio Link.



Power indicator
Lights when your transmitter (not supplied) and receiver link.

what's included

Receiver

AC Adapter

3.5mm Stereo Y-Type Patch Cable

3.5mm Stereo Audio Cable

User's Guide



Please read this user's guide before installing, setting up, and using your new receiver.

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using your receiver

Your receiver works with the transmitter of your 2.4 GHz USB Connection Digital Audio Link. Refer to the user's guide of your 2.4 GHz USB Connection Digital Audio Link before using your receiver.



Connect the 3.5mm stereo Y-type cable or 3.5mm stereo audio cable, then connect the other end to your stereo's audio input jacks.

Connect the 9V AC adapter, then plug the other end into a standard AC outlet.

Notes

- To avoid injury, do not connect the provided power adapter to a ceiling outlet.
- Use only an adapter that supplies 9V DC and delivers at least 200mA. Its center tip must be set to positive.
- Unplug the AC adapter from the AC outlet before unplugging from the receiver.
- For better performance and greater reception range, keep the receiver and transmitter away from wireless LAN access points, microwave ovens, and wireless networks or phones that run on 2.4 GHz frequency.

specifications

Frequency Range 2.4 ~ 2.4835 GHz
 Channel Frequency 2410, 2419 ~ 2473 MHz
 Channel Spacing 9 MHz
 Frequency Stability ± 1 MHz
 Transmission Range 45 ft (15 m, in the home) (Max.)
 100 ft (30.5 m, line of sight) (Max.)
 Operating Temperature 32°F to 104°F (0°C to 40°C)
 Power Supply 120VAC/60Hz, 9V DC/200mA
 Response 20 ~ 20kHz±3dB
 S/N Ratio 40dB (Min.)
 Sensitivity -85 dBm (Min.)
 Output Impedance > 10K Ohm (3.5 mm)
 Output Level 2 Vrms±10%
 Dimensions (H x W x D) 3.4 x 3.4 x 1.3 Inch
 (86 x 86 x 32 mm)
 Weight 2.29 oz (65 g)

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

rf emissions 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. If you cannot eliminate the interference, the FCC requires that you stop using your receiver. Changes or modifications not expressly approved by **RadioShack** may cause interference and 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.



Product	2.4 GHz Digital Audio Receiver
Model	15-124
Responsible Party	RadioShack 300 RadioShack Circle Fort Worth, TX 76102
Phone	817-415-3200

limited go-day warranty

This product is warranted by **RadioShack** against manufacturing defects in material and workmanship under normal use for ninety (90) days from the date of purchase from **RadioShack** company-owned stores and authorized **RadioShack** franchisees and dealers. For complete warranty details and exclusions, check with your local **RadioShack** store.

RadioShack Customer Relations
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