

DYNAMIC HEADPHONES

"The best quality sound that travels fast, easy ... and everywhere."



**USER
MANUAL**

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1 INTRODUCTION

Congratulations on your purchase of the YYZ-1221 dynamic collapsible headphones.

The headphones connect to any electronic device that supports an audio input and/or compatible adaptor jack. Designed with a multi-function switch, microphone, adjustable headband, and moveable earpads, the headphones offer users dynamic sound with a modern design for convenient storage and mobility.

This manual describes the product’s parts, the proper set-up of your headphones, and explains the usage of the multi-functional controls and other available operations. Users will also learn about proper safety instructions, maintenance, and troubleshooting issues and solutions.

Carefully read this manual to make the best use of your collapsible headphones. Be sure to keep this owner’s manual for future reference. For more useful information on this product, scan the QR code.



2 TECHNICAL DESCRIPTION OF DEVICE

Whether it's for leisure or sport, education or work, the YYZ-1221 dynamic collapsible headphones are a reliable tool for a diverse lifestyle. If you are an audiophile or novice to modern headphones, you will be impressed with the YYZ-1221's incredible 30mm drivers and ergonomic over-the-ear noise-proof earpads. With a powerful frequency range of 12Hz-22kHz created by neodymium magnets, the sounds you want to hear are bold and natural, while the sounds you don't want to hear are conveniently cancelled.

Articulated hinges allow the user to collapse the earpads when not in use, enabling a compact configuration for easier storage and mobility. The headphones may then be placed in a backpack, packed in a suitcase, or put in a pocket for the user on the run or a traveler on the go.



A multi-function button attached to the headphones' cord allows users to manually play and pause a song, podcast, or video when connected to smartphone, tablet, or another electronic device. The volume may be adjusted up and down, phone calls may be answered and ended with a simple a press of a button, and calls and songs may be quickly and seamlessly switched back and forth.

The noise cancelling over-the-ear earpads are designed to be durable and comfortable, providing a soft cushion that will allow the listener to focus on the music without noticing the headphones are on their head.

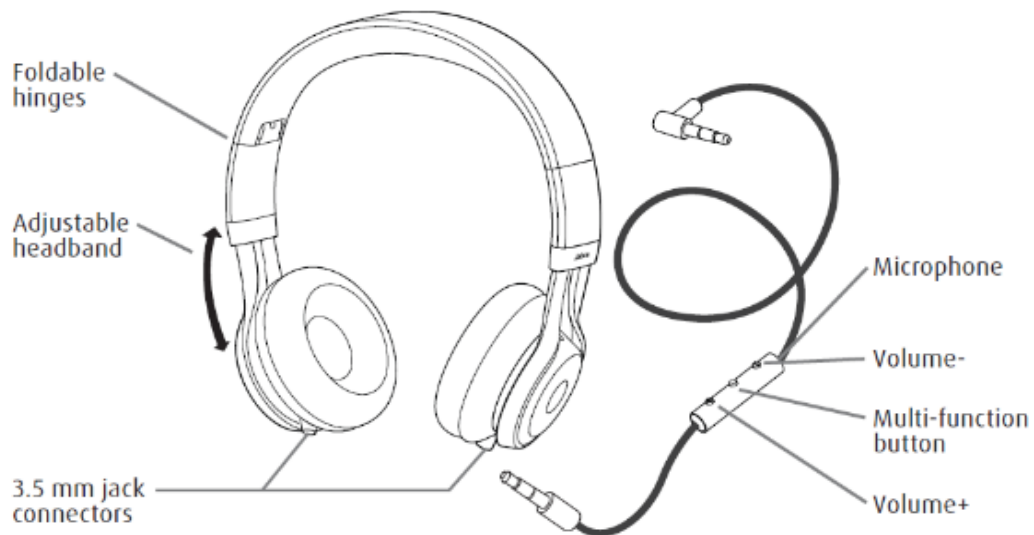
The headphones come in a wide range of colors – black, white, red, blue, green, and pink – that allow users to choose a tone that matches their personality.



Headphone Specifications

- Type Closed, dynamic
- Driver unit 1,000 mW
- Electric resistance 24 Ω at 1 kHz
- Sensitivity 102 dB/mW
- Frequency 12Hz-22kHz
- Plug Gold-plated four-conductor mini-plug
- Cable 0.5 m, Litz wire, Y-type
- Type Closed, dynamic

3 HEADPHONE PARTS AND ACCESSORIES



4 HOW TO USE YOUR HEADPHONES





Adjusting Earpads and Headband

The headphones are pre-packaged in its collapsed position.

1. Remove the headphones from the packaging.
2. Each earpad has a movable joint connected to the base of the headband
3. Carefully pull each earpad forward. You will hear a click when each earpad is locked into place.
4. Above each earpad is a sliding extension for the headband.
5. Pull the sliding extension on each side of the headphones until the headband fits comfortably on your head and the earpads fit over your ears.
6. When not in use, push each earpad towards the top of the headband. Stop when each earpad *clicks* into place.

Using the multi-function button

The multi-function button possesses a volume control and a play/pause button.

1. Press the power  button to power on/off the headphones.
2. Press the (+) button to increase volume and the (-) button to decrease volume.
3. Press the  button to play and pause.
4. Press to also answer and end phone calls.
5. Double press  skips to the next track.
6. Triple press  skips to the previous track.
7. Speak into microphone when on a call. Microphone feature may not be available for use on all electronic devices.

Connecting the headphones

The headphones use a gold-plated four-conductor mini-plug

- Insert plug into any device with a compatible audio jack/port

Note: Not all electronic devices possess compatible audio jacks/ports. An adapter may be used that can connect to the mini-plug.



Adjusting Earpads and Headband

Steps 1 and 2

Move adjustable hinges forwards and backwards (in and out)



Step 3



Pull each earpad forward. Stop when it clicks into place.



Steps 4 and 5



Above each earpad is a sliding extension for the headband.

Pull the sliding extension on each side of the headphones until the headband fits comfortably on your head and the earpads fit over your ears.



When completed, the headphones will unfold to fit comfortably on the head

Step 6

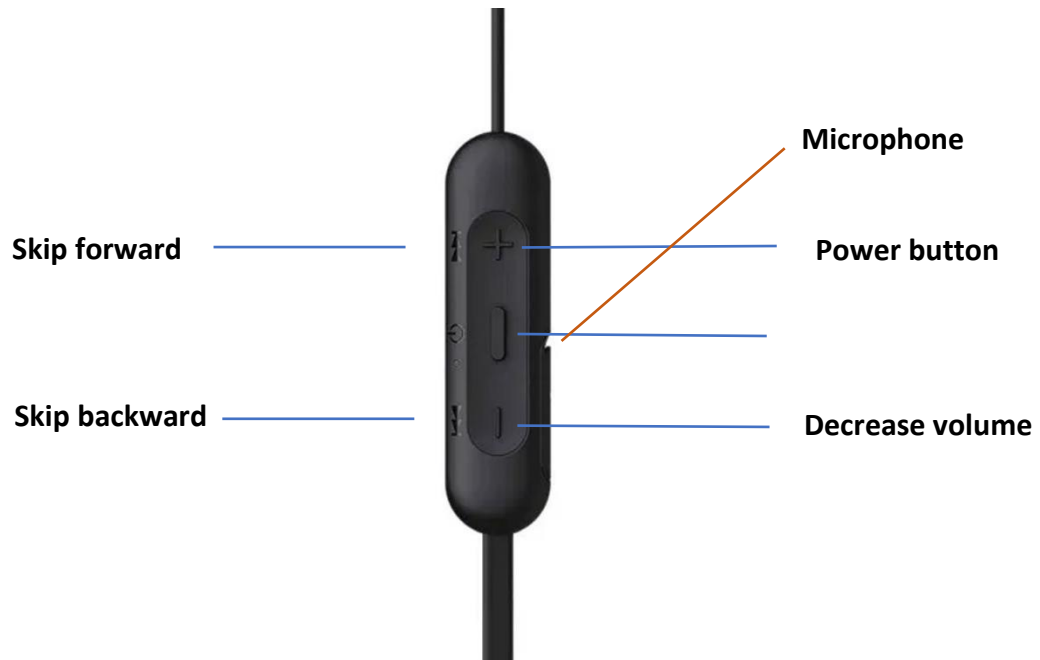


Return to collapsed position by pushing earpads towards the top of the headband.

Stop when it clicks into place.



Using the multi-function button



5 WARNINGS AND HAZARDS



- Listening at a high volume can and may lead to hearing loss.
- Do not use headphones while driving or operating machinery.
- Keep out of reach of children.
- Headphone cord and movable small pieces may be a choking hazard.

6 TROUBLESHOOTING GUIDE

If experiencing audio issues, such as no sound, the problem could be:	
A defective audio jack, or problems with the headphone jack port	Try plugging it into another device with a headphone jack. If there is no audio with a different device, then clean the jack rubbing alcohol compressed air.
Default sound format for audio device is not selected	Headphones may not be recognized as the default audio device in your audio settings. Go to sound settings of the device and follow the instructions to pick compatible setting.
Headphones are muted	Press the ► button. If that doesn't work, open the volume mixer on the device and adjust the slider.
Audio drivers need updating	For some devices, the audio driver may need to be updated to the latest software for the headphones to work. Check the device for software updates.
Incompatible wired hardware connections	Ensure the device being used has a single 3.5mm plug that is compatible with the headphones. If not, use a compatible adapter to link the jack to the port.



7 DEFINITIONS OF KEY TERMS

Key terms	Definition
headband	The round band that wraps around the head.
audio Jack	The headphone plug or headphone jack on the end of the headphone cord that plugs into the sound source.
earpads	The portion inside the headphone ear cup that rests on the skin and around the ears.
cable	The wire that connects the headphones to the audio jack.
hinge	The joint that allows the earpads to move.
adaptor	An attachment that slips over the plug making it useful with more sound sources.
frequency	The range which the drivers are able to provide clear, distortion-free audio to the ears.
sensitivity	A measure of how effectively an earpiece converts an incoming electrical signal into an audible sound.
neodymium	Magnets that produce sensitivity and sound output.
drivers	The device that converts electrical signals into sound.



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