

# YINYOO ZST Dynamic in-Ear Earphone User Manual

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YINYOO ZST Dynamic in-Ear Earphone



Launch Date: 2016 Price: \$20.99

#### Introduction

The YINYOO ZST Dynamic In-Ear Earphone has a comfortable shape and cutting-edge hybrid driver technology, which makes it a great choice for both music fans and players. The YINYOO ZST has a dynamic driver and a balanced armature, which make sure that the sound is well-balanced with deep bass, clear mids, and crisp highs. The removable cable design gives users more options, as they can update or change the wire to make it last longer. It blocks outside noise better than most headphones, making hearing more immersive. This earphone is light and durable, and it works with a lot of different devices thanks to its 3.5mm jack. It's great for everyday use. It's good for pros, audiophiles, and regular users alike because it looks good and blocks out noise. The YINYOO ZST gives you a high-resolution sound experience whether you're working, playing games, or listening to music. It is made from long-lasting materials and is designed to last through daily use. The YINYOO ZST is a mix of style, comfort, and performance thanks to its sleek look and high-tech features.

## **Specifications**

Feature	Details
Noise Control	Sound Isolation
Frequency Response	20 Hz – 20,000 Hz
Sensitivity	106 dB
Headphones Jack	3.5 mm Jack
Model Name	KZ ZST
Connectivity Technology	Wired
Wireless Communication	Not applicable (wired design)
Included Components	User Manual, Cable, Eartips
Age Range	Adult
Material	Plastic
Specific Uses	Listening to music
Item Model Number	ZST
Control Type	Media Control
Cable Feature	Detachable
Item Weight	0.02 Kilograms (0.704 ounces)
Water Resistance Level	Waterproof
Frequency Range	20 Hz – 20 kHz
Unit Count	1.0 Count
Style	Without mic
Control Method	Touch
Number of Items	1
Audio Driver Type	Hybrid Driver
Audio Driver Size	10 Millimeters
Is Autographed	No
UPC	611517422164
Manufacturer	KZ
Product Dimensions	3.15 x 1.18 x 1.97 inches

## Package Includes

- 1 x YINYOO ZST Dynamic In-Ear Earphone
- 3 x Pairs of silicone ear tips (S, M, L)
- 1 x Detachable 2-pin cable
- 1 x Carrying pouch

#### **Features**

## 1. Technology for Hybrid Drives

This pair of YINYOO ZST headphones has a combination design with one balanced armature (BA) driver and one dynamic driver (DD).

- **Dynamic driver:** boosts low frequencies, giving you a tight, punchy bass response for a full sound experience.
- Balanced Armature Driver: It handles mids and highs clearly, separating instruments clearly and bringing out bright vocal details.
- Combined Effect: The hybrid setup gives you a full-range sound profile by mixing the bass, mids, and high for precise sound for audiophiles.

### 2. Cable Design That Can Be Removed

It has a 2-pin 0.75mm connection that lets you take the cord off of the headphones.

Pros: It makes replacements easy in case of damage, which extends the life of the speakers.

Offers the chance to switch to better wires, like silver-plated cables, to improve sound quality even more.

**Durability:** The wires are made to not get tangled and last a long time, so they won't break easily from regular use.

#### 3. A comfortable fit

- Made with an over-the-ear hook made of memory wire that molds to the shape of your ears.
- The lightweight plastic shell makes them comfortable to wear all day, even for long listening sessions.
- Purpose: It's great for games, working out, live shows, and everyday use.

#### 4. Isolation from noise

- comes with in-ear headphones that fit comfortably in your ears and have silicone ear tips that seal securely in your ears to block out outside noise.
- The unique rubber tips are made to fit easily and send sound straight to the eardrum, which makes the hearing experience better.

## 5. A lot of compatibility

The YINYOO ZST earphones work perfectly with mobile phones (Android and iOS) because they have a 3.5mm audio jack.

- Tablets
- Tablets
- MP3 gamers

Things for gaming and more.

#### 6. Built to last

- The earphones are made of high-quality audio plastic and are designed to last.
- Skin-friendly The housing is comfortable and safe for long-term use.
- The wire is strengthened so that it won't break, but it's still flexible enough to be used every day.

#### 7. Certified for Hi-Res Audio

Provides a balanced sound profile for careful listening and high-resolution audio quality.

#### Profile of Sound:

• Bass: Natural, not too loud, but lively and strong.



- Mids: These are smooth and clear, and they give the sound a nice balance.
- **Highs:** Clear and bright without being harsh, so every note is heard clearly.

  Each driver has its own sound channel, so even at higher volumes, the music is clear.

## 8. stylish look

• The colored, see-through case of the speakers gives them a stylish and modern look.



• These earphones are not only useful, but they also look good because they were made with style in mind.

## 9. Performance Ready for Games

- With low-latency audio output, these headphones give you clear sound and powerful bass, making them great for games.
- Blocks out noise so you can concentrate better while playing games or chatting online.

## 10. Not expensive Very Good Performance

It has the same high-quality sound as more expensive in-ear monitors (IEMs), so gamers, artists, and regular users can use it without breaking the bank.



#### **Unique Features**

Technology with its own patent Rubber Tips:

- 1. Made just for you to improve ease and sound quality.
- 2. They fit better and send sound straight to the brain than regular ear tips.

## 3. Technology for Memory Wires:

Makes sure the fit is solid, even when doing active things.

#### 4. High-Fi Sound:

Offers a well-balanced audio with natural bass and great clarity.

## **Usage**

## 1. Connecting the Earphones:

- Attach the 2-pin cable to the earphones, ensuring the connectors are aligned properly.
- Plug the 3.5mm jack into your audio device.

## 2. Selecting Ear Tips:

Choose the ear tips that fit your ears snugly for optimal comfort and noise isolation.

#### 3. Adjusting the Fit:

Place the earphones over your ears, and adjust the cable to ensure a secure fit.

#### 4. Playing Audio:

Use your audio device to play music, podcasts, or calls, and enjoy high-quality sound.

#### **Care and Maintenance**

## 1. Cleaning the Earphones:

- Remove the ear tips and clean them with warm water and mild soap. Dry thoroughly before reattaching.
- Wipe the earphones and cables with a soft, damp cloth.

#### 2. Cable Management:

Avoid pulling or twisting the cable excessively. Use the included pouch for storage when not in use.

## 3. Protecting the Connectors:

Ensure the 2-pin connectors are properly aligned and avoid forcing them during attachment or detachment.

#### 4. Storage:

Store the earphones in the provided carrying pouch to protect them from dust and damage.

## **Troubleshooting**

## No Sound or Uneven Audio Output:

- Ensure the cable is securely connected to the earphones and the audio device.
- Check for debris in the earphone nozzles or audio jack and clean if necessary.

### **Audio Distortion or Poor Sound Quality:**

- Verify that the ear tips are fitted properly for a secure seal.
- Test the earphones with another device to rule out issues with the audio source.

#### **Cable Connectivity Issues:**

• Inspect the 2-pin connectors for damage and ensure they are aligned correctly. Replace the cable if needed.

## **Discomfort During Use:**

• Experiment with different ear tip sizes to find the best fit for your ears.

#### **Broken or Damaged Cable:**

• Replace the detachable cable with a compatible 2-pin 0.75mm cable for continued use.

## **Pros and Cons**

Pros	Cons
Excellent sound quality for price	May not fit all ear shapes perfectly
Comfortable design for extended use	Limited noise isolation compared to higher-end models
Detachable cable for easy replacement	Bass may be less pronounced than some competitors

#### Warranty

The YINYOO ZST Dynamic In-Ear Earphone comes with a standard one-year warranty against manufacturing defects. Please retain your purchase receipt for warranty claims.

#### **FAQs**

What makes the YINYOO ZST Dynamic In-Ear Earphone unique?

The YINYOO ZST features hybrid driver technology, combining dynamic and balanced armature drivers to deliver a superior audio experience with rich bass, clear mids, and detailed highs.

What devices are compatible with the YINYOO ZST earphones?

The YINYOO ZST is compatible with smartphones, laptops, tablets, PCs, and any other device with a 3.5mm headphone jack.

What material is used in the construction of the YINYOO ZST?

The YINYOO ZST is crafted from high-quality resin, making it lightweight, durable, and comfortable to wear.

Can the YINYOO ZST be used for gaming?

Absolutely, the YINYOO ZST is ideal for gaming, providing clear and immersive sound with enhanced noise isolation to focus on the game.

What is the frequency range of the YINYOO ZST Dynamic In-Ear Earphone?

The YINYOO ZST offers a frequency range of 20 Hz to 20 kHz, delivering detailed audio across all ranges.

Does the YINYOO ZST come with a microphone?

The standard version of the YINYOO ZST does not include a microphone, but a version with a mic may

be available.

How does the YINYOO ZST perform for different music genres?

The YINYOO ZST excels across various music genres, delivering balanced sound with powerful bass, detailed mids, and clear highs, making it versatile for all preferences.

What accessories are included with the YINYOO ZST earphones?

The YINYOO ZST package includes the earphones, a detachable cable, three pairs of silicone ear tips, and a user manual.

What is the weight of the YINYOO ZST earphones?

The YINYOO ZST is lightweight, weighing just 0.704 ounces, ensuring comfort during extended use.

Video-YINYOO ZST Dynamic in-Ear Earphone



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