



## Introduction

Welcome to the ONYZE FAMILY!

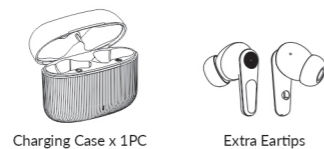
Introducing ONYZE, where innovation harmonizes with audio excellence. As a premier headphone company, we pride ourselves on crafting unparalleled auditory experiences that transcend the ordinary. Our commitment lies in seamlessly blending cutting-edge technology with sophisticated design to elevate every beat, every note, and every moment. ONYZE offers a diverse range of headphones meticulously engineered to deliver pristine sound quality, exceptional comfort, and unrivaled style. Join us on a journey where music isn't just heard, but felt, with ONYZE, where every listening experience is a symphony of sonic perfection.

ONYZE -TWS-ON901-ARMOR, immerse yourself in a world of seamless connectivity and unparalleled sound quality. Step into a realm of immersive gameplay with Games TWS, where every sound comes alive, amplifying your gaming experience. Whether you're on the go, at the gym, or simply relaxing at home, ONYZE-ON901 delivers the perfect blend of convenience and performance. Long Lasting battery Life keeps you connected throughout the day, and the dynamic touch control leads the way for easy playback and Phone calls. Inbuilt ENC Feature ensures that every word spoken or note played is delivered with unparalleled clarity and precision, also featured with low latency in ON901, data travels at the speed of thought, ensuring real-time responsiveness and an immersive user experience.

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## Package Contents



Charging Case x 1PC

Extra Eartips



Type-C Charging Cable x 1PC

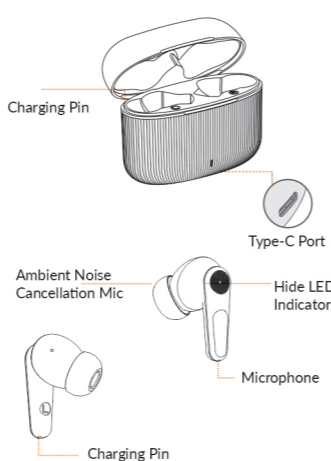


User Manual x 1PC

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## Product Overview



Charging Pin

Type-C Port

Ambient Noise Cancellation Mic

Hide LED Indicator

Microphone

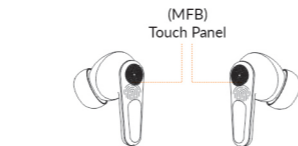
Charging Pin

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## Touch Control Diagram

The touch area (MFB Touch Panel) is located in the upper part of earbuds handle.



## Wearing Earbuds

Note: The left earbud marked with L is worn in the left ear, and the right earbud marked with R is worn in the right ear.



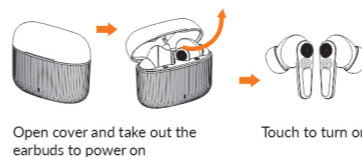
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## Power ON/ OFF

**Power on**

Auto: Open the charging case and take out the earbuds to power on  
Manually: Press and hold the MFB for 3s.

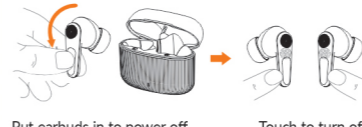


Open cover and take out the earbuds to power on

Touch to turn on

**Power off**

Auto: Place both Earbud in your charging case, Close the lid.  
Manually: Press and hold the MFB for 5s.



Put earbuds in to power off

Touch to turn off

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## Pairing

1. Open the charging case, and take out the earbud, earbud, will pair automatically. One of the earbuds flashes blue and red, the another earbud light goes out.
2. Activate Bluetooth on the device, turn on Bluetooth, search for pairing name "ON901" and click on it.



Tips: Next use, Open the charging case, earbuds auto connect phone.

**Single Mode**

When on dual mode, put one earbud into the charging case. Only take one earbud out of the charging case and connect it.



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## Safety and maintenance

By following these tips, you can help ensure the safety of your ears and the longevity of your earbuds.

Use earbuds at a safe volume: Prolonged exposure to loud music can lead to hearing loss. Make sure you use earbuds at a safe volume to prevent any damage to your hearing. As a general rule, if someone standing a few feet away from you can hear your music, it's too loud.

Take breaks: Give your ears a break by taking them out every hour or so. This will help prevent any discomfort or pain that can come from prolonged use.

Clean your earbuds: Regularly clean your earbuds with a dry, soft cloth.

Avoid using water or any harsh chemicals as this can damage the earbuds.

Store your earbuds properly: Store Your earbuds in a clean, dry place to prevent any damage or wear and tear.

Avoid sharing earbuds: Sharing earbuds can increase the risk of ear infections and other health issues. Use your own earbuds and avoid sharing them with others.

Replace worn-out ear tips: Over time, the ear tips on your earbuds can wear out, which can affect the sound quality and comfort. Replace them as needed to ensure the best possible listening experience.

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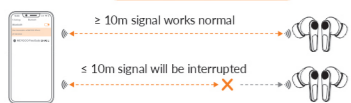


## Bluetooth Lost

1. Turn off mobile phone's Bluetooth earbuds will enter the pairing mode and can pair with other devices.
2. If the connection range is exceeded, the earbuds will enter the back connection mode. No connection within 5 minutes, the earbuds will turn off.



## Notes For Signal Transmission Distance (as illustrate)



## ENC

The ENC (Environmental Noise Cancellation) tech algorithm cancels out the background noise for crystal clear voice calls. ENC doesn't need to be activated as the 4 mics are equipped with the same and activated by default.

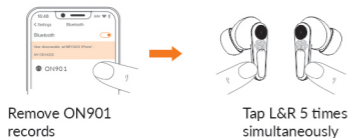
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## Reset

If your earbuds accidentally only get one earbud to work, or fail to pair, please reset the earphone.

1. Delete all "ON901" Bluetooth records on the phone, and turn off Bluetooth
2. Put earbuds into charging case, and then take out to pairing modes, tap L & R MFB 5 times simultaneously, hear "DU" Prompt voice to clear all pairing.
3. Put earbuds into charging case.



Remove ON901 records

Tap L&R 5 times simultaneously

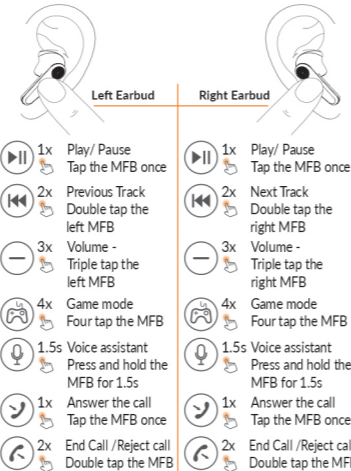


Put earbuds into charging case

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## Touch Operation



Left Earbud

Right Earbud

- 1x Play/ Pause Tap the MFB once
- 2x Previous Track Double tap the left MFB
- 3x Volume - Triple tap the left MFB
- 4x Game mode Four tap the MFB
- 1.5s Voice assistant Press and hold the MFB for 1.5s
- 1x Answer the call Tap the MFB once
- 2x End Call /Reject call Double tap the MFB

- 1x Play/ Pause Tap the MFB once
- 2x Next Track Double tap the right MFB
- 3x Volume - Triple tap the right MFB
- 4x Game mode Four tap the MFB
- 1.5s Voice assistant Press and hold the MFB for 1.5s
- 1x Answer the call Tap the MFB once
- 2x End Call /Reject call Double tap the MFB

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## Earbuds low battery alarm

When the battery power is low, every 1 minute voice reminder "Lower battery" and Red light double flashing, until the battery power is run out and turn off.



## Charge your earbuds

Place your earbuds into the charging case and close the lid, earbuds automatically complete charge.



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## Product Parameter

Earbud (each)	ON901
Model Number:	Armor
Model Name:	V5.3
Bluetooth Version:	013mm
Speaker:	10m/ 33ft (with out obstacles)
Bluetooth Range:	HSP/ HFP/ A2DP/ AVRCP
Technology:	20Hz-20KHz
Frequency Range:	4g
Weight:	33*21*19mm
Size:	0.5H
Charging Time:	40mAh
Battery Capacity:	7H at 80% volume
Play Music Time:	DC 5V=0.08A
Input:	
Charging Case	
Weight:	34g
Size:	54*46*27mm
Charging Time:	2H
Battery Capacity:	400mAh
Input:	DC 5V=0.1A

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## Earbuds Warning

1. Please do not place the product in an environment where the temperature is too low (above 45°C or below 0°C).
2. Do not dismantle or repair the earbuds under any circumstances, if necessary, please send the product to the seller for repair.
3. Do not throw and drop the earbuds to avoid damage.
4. The earbuds and the BT devices will be disconnected if the distance between them is more than 10 meters.
5. Keep the device and accessories away from children and pets.
6. Do not put the earbuds into the washing machine.



## Battery Warning

1. The battery in the product may cause fire disaster or risk of chemical burning if mishandled.
2. Please charge with a rated voltage charger.
3. The discard of battery should obey local law, if possible please recycle it. Do not dispose it as household garbage, because it may cause a explosion.
4. Users are not allowed to take out or replace battery in the product unless there is a stipulation on user manual. It is very hazardous to do this, may cause a damage to product.

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**ON901  
ARMOR**  
USER MANUAL  
True Wireless Stereo