

## Monster XKT12

# Monster XKT12 Gaming Earphones User Manual

Comprehensive guide for your Monster XKT12 Wireless Bluetooth Earphones.

## PRODUCT OVERVIEW

The Monster XKT12 Gaming Earphones are designed for an immersive audio experience with advanced Bluetooth 5.3 technology. Featuring HIFI sound and noise reduction, these TWS earbuds are perfect for gaming, sports, and daily use.



Image: The Monster XKT12 earphones securely placed within their purple charging case, showcasing their compact and portable design.

## Key Features:

- Bluetooth V5.3:** Ensures stable and continuous connection with compatible devices.
- HIFI Sound Quality:** Equipped with a 13mm PU+wool paper composite diaphragm for authentic sound, deep bass, and clear treble.
- TWS Master-Slave Free Switching:** Both earbuds can function as the main earphone, offering flexible usage.
- Sensitive Microphone:** Provides clear communication for calls.
- Long Battery Life:** Up to 5 hours of music playback on a single charge for the headphones, with the charging case providing additional power.

- **Ergonomic Design:** Semi-in-ear design for a comfortable and stable fit, suitable for extended wear and sports.

## SETUP GUIDE

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### 1. Initial Charging

Before first use, fully charge the earphones and the charging case. Connect the charging case to a USB power source using a compatible cable. The indicator lights on the case will show charging status.

- Charging time (charging box): Approximately 1.5 hours.
- Battery capacity (charging box): 3.7V 300mAh.
- Battery capacity (headphone): 3.7V 33mAh.

BATTERY LIFE

## Good music for a long time

Use together to make your battery life last longer.  
Daily listening to music will not cause battery life anxiety



Image: The Monster XKT12 charging case illustrating its extended battery life capability, ensuring prolonged usage.

## 2. Pairing with Your Device

The earphones will automatically enter pairing mode when taken out of the charging case for the first time.

1. Open the charging case and remove both earphones.
2. On your mobile phone or Bluetooth-enabled device, go to the Bluetooth settings.
3. Search for "Monster XKT12" in the list of available devices.
4. Select "Monster XKT12" to connect. Once connected, a voice prompt will confirm the successful pairing.

CONNECT

# Bluetooth 5.3

## Stable and continuous

Compatible with most of the devices on the market,  
the mobile phone can be connected by turning on the Bluetooth function



Image: A smartphone displaying its Bluetooth settings, with "Monster XKT12" listed as a connected device, demonstrating the pairing process.

The earphones support TWS master-slave free switching, meaning either earbud can be used independently after initial pairing.

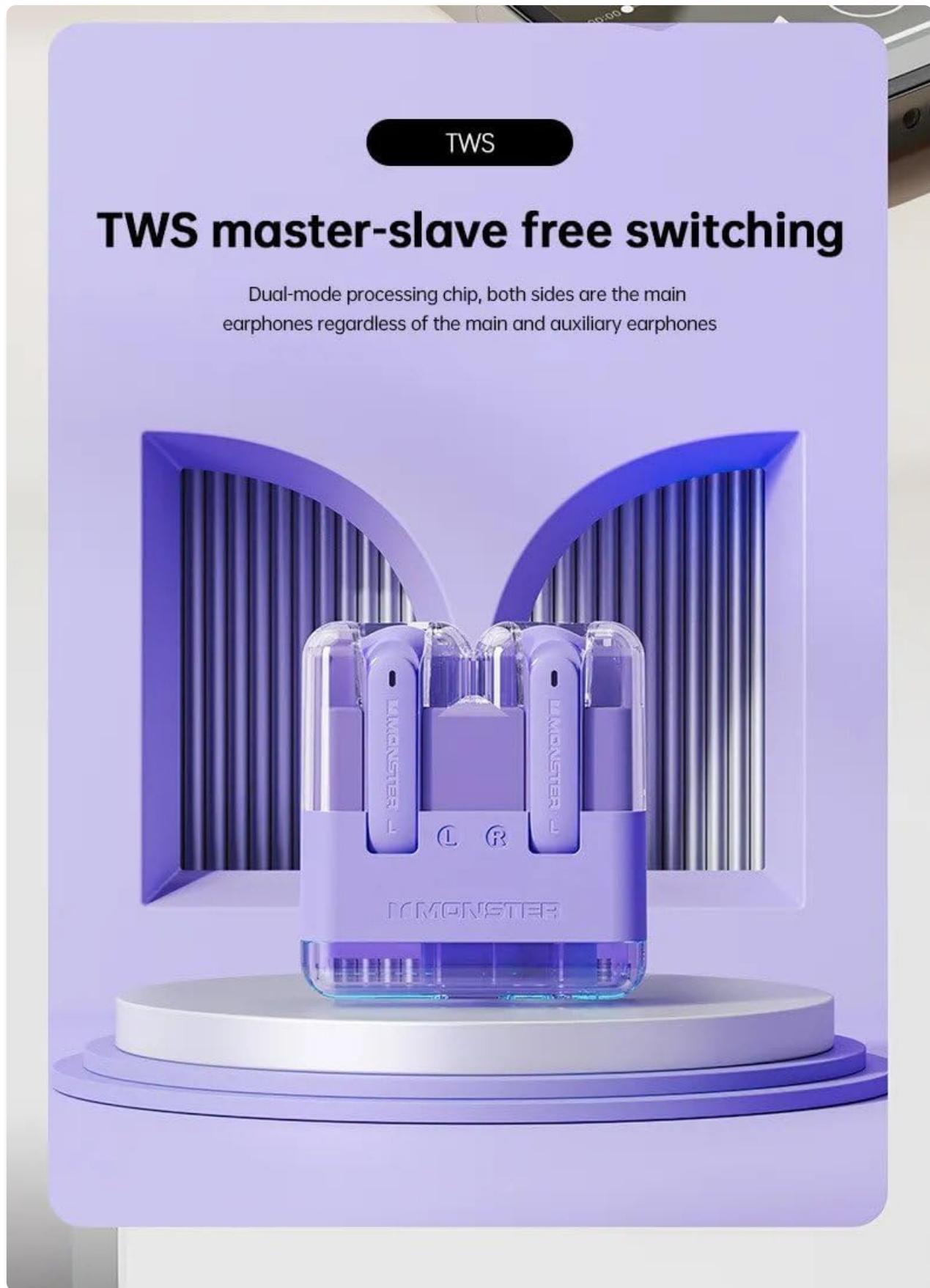


Image: A visual representation of the TWS master-slave free switching technology, highlighting that both earphones can operate independently as main units.

### OPERATING INSTRUCTIONS

## Wearing the Earphones

Gently insert the earphones into your ears, ensuring a comfortable and secure fit. The semi-in-ear design is crafted for stability during various activities.

TO WEAR

## Ergonomic and comfortable ear

Semi-in-ear design, skin-friendly and in-ear Lightweight fit,  
comfortable and stable, comfortable for sports wear



Image: An illustration demonstrating the ergonomic design and proper placement of the Monster XKT12 earphone in the ear for optimal

comfort and stability.

## Touch Controls

The Monster XKT12 earphones feature intuitive touch controls on each earbud. Specific functions may vary slightly based on your device and application.

- **Play/Pause:** Single tap on either earbud.
- **Next Track:** Double tap the right earbud.
- **Previous Track:** Double tap the left earbud.
- **Answer/End Call:** Single tap on either earbud during an incoming call.
- **Reject Call:** Press and hold either earbud for 2 seconds during an incoming call.
- **Activate Voice Assistant:** Triple tap on either earbud.

## Making and Receiving Calls

The built-in sensitive microphone ensures clear voice transmission during calls.

RADIO

## HD sensitive microphone

The call is clear and the communication is like face-to-face



Image: A detailed view of the Monster XKT12 earphone, emphasizing its high-definition sensitive microphone for clear call quality.

- To answer an incoming call, tap either earbud once.
- To end an active call, tap either earbud once.
- To reject an incoming call, press and hold either earbud for 2 seconds.

## MAINTENANCE

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### Cleaning Your Earphones

Regular cleaning helps maintain sound quality and hygiene.

- Use a soft, dry, lint-free cloth to wipe the surface of the earphones and charging case.
- For stubborn dirt, slightly dampen the cloth with water or a mild, non-abrasive cleaner. Avoid getting liquid into any openings.
- Do not use alcohol, benzene, or other harsh chemicals.
- Clean the charging contacts on both the earphones and the case periodically with a dry cotton swab.

### Storage

When not in use, store the earphones in their charging case to protect them from dust and damage.

- Store in a cool, dry place, away from direct sunlight and extreme temperatures.
- Avoid storing in humid environments.

### Battery Care

To prolong battery life:

- Charge the earphones regularly, even if not used frequently.
- Avoid completely draining the battery before recharging.
- Do not expose the device to extreme heat or cold.

## TROUBLESHOOTING

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If you encounter issues with your Monster XKT12 earphones, please refer to the following common solutions:

Problem	Possible Solution
Earphones not pairing/connecting.	<p>Ensure earphones are charged.</p> <p>Turn off and on Bluetooth on your device.</p> <p>Forget "Monster XKT12" from your device's Bluetooth list and re-pair.</p> <p>Place earphones back in the case, close, wait a few seconds, then remove to re-enter pairing mode.</p>
No sound from one earbud.	<p>Ensure both earbuds are charged.</p> <p>Place both earbuds back in the charging case, close the lid, then open and remove them together.</p> <p>Check device audio settings to ensure balance is centered.</p>
Low volume or poor sound quality.	<p>Adjust volume on both your device and the earphones.</p> <p>Ensure earphones are clean and free of debris.</p> <p>Check for interference from other wireless devices.</p>

Problem	Possible Solution
Charging case not charging.	Try a different USB cable and power adapter. Ensure the charging port is clean.

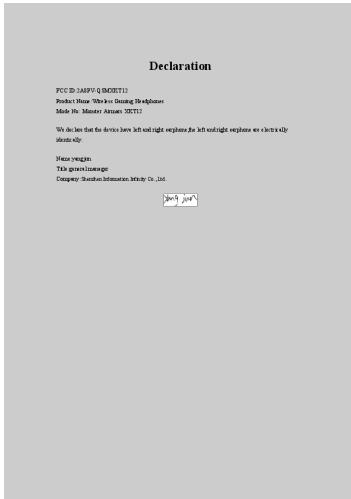
## SPECIFICATIONS

Feature	Detail
Model Number	XKT12
Bluetooth Version	V5.3
Transmission Distance	≥10m
Driver Diameter	13mm
Driver Impedance	32Ω±15%
Sensitivity	109±3dB
Frequency Response	20Hz-20kHz
Charging Box Battery Capacity	3.7V 300mAh
Headphone Battery Capacity	3.7V 33mAh
Charging Time (Charging Box)	1.5 hours
Music Playback Time (Headphones)	5 hours
Ear Placement	In Ear
Form Factor	In Ear
Noise Control	None

## WARRANTY AND SUPPORT

This product is covered by a standard manufacturer's warranty against defects in materials and workmanship. Please refer to the retailer's policy or contact the point of purchase for specific warranty terms and conditions.

For technical support or further assistance, please contact the customer service department of your retailer or the manufacturer. Keep your purchase receipt as proof of purchase.



### [pdf] Declaration of Conformity

86136 Model declaration Shenzhen Information Infinity Co Ltd QSMXKT12 2A8PV 2A8PVQSMXKT12  
qsmxkt12

Declaration FCC ID:2A8PV-QSMXKT12 Product Name:Wireless Gaming Headphones Mode No: Monster Airmars **XKT12** We.declare that the device have left and right earphone, the left and right earphone are electrically identically. Name:yangjun Title:general manager Company:Shenzhen Information Infinity Co., Ltd...

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### [pdf] Test Report

Test report part 1 Shenzhen Information Infinity Co Ltd QSMXKT12 2A8PV 2A8PVQSMXKT12 qsmxkt12

Page 1 of 85 TEST REPORT Product Name Brand Mark Model No. Report Number

FCC ID Date of Sample Receipt Date of Test Date of Issue Test Standard Test

Result : Wireless Gaming Headphones : : Monster Airmars **XKT12** : BLA-EMC-

202302-A6002 : 2A8PV-QSMXKT12 : 2023/2/28 : 2023/2/28 to 2023/3/13 : 2023/3/...

lang:en score:14 filesize: 4.27 M page\_count: 30 document date: 0000-00-00