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> TECHMADE XM201 Bluetooth Earbuds User Manual

TECHMADE TM-XM201

TECHMADE XM201 Bluetooth Earbuds User Manual

Model: TM-XM201

1. INTRODUCTION

Thank you for choosing the TECHMADE XM201 Bluetooth Earbuds. This manual provides essential information for setting up, operating, and maintaining your new earbuds. Please read it carefully before use and keep it for future reference.

2. SAFETY INFORMATION

- Do not expose the earbuds or charging case to extreme temperatures, humidity, or liquids.
- Avoid dropping, impacting, or disassembling the device.
- Use only the provided or certified charging cables.
- Prolonged exposure to loud sounds may cause hearing damage. Adjust volume to a moderate level.
- Keep out of reach of children.

3. PACKAGE CONTENTS

The TECHMADE XM201 package includes:

- TECHMADE XM201 Bluetooth Earbuds (2 units)
- Charging Case
- USB Charging Cable
- User Manual (this document)

4. PRODUCT OVERVIEW

Familiarize yourself with the components of your TECHMADE XM201 Earbuds.



Figure 1: Front view of the TECHMADE XM201 charging case, showing the TECHMADE logo and LED indicator.



Figure 2: The TECHMADE XM201 charging case opened, revealing both earbuds securely placed inside.



Figure 3: Rear view of the TECHMADE XM201 charging case, displaying regulatory marks and model information.

5. SETUP AND FIRST USE

5.1 Initial Charging

1. Before first use, place both earbuds into the charging case.
2. Connect the charging case to a USB power source using the provided USB cable.
3. Allow the earbuds and case to charge fully. The LED indicator on the case will show charging status.

5.2 Pairing with a Bluetooth Device

1. Ensure the earbuds are charged.
2. Open the charging case. The earbuds will automatically power on and enter pairing mode.
3. On your smartphone or Bluetooth-enabled device, go to the Bluetooth settings.
4. Search for available devices and select "TECHMADE XM201" from the list.
5. Once connected, you will hear a confirmation tone, and the earbuds will be ready for use.

6. OPERATING INSTRUCTIONS

6.1 Power On/Off

- **Power On:** Open the charging case, and the earbuds will automatically power on.
- **Power Off:** Place the earbuds back into the charging case and close the lid. They will automatically power off and begin charging.

6.2 Touch Controls

The TECHMADE XM201 earbuds feature touch-sensitive controls on each earbud.

Action	Function
Single Tap (Left/Right)	Play/Pause music, Answer/End call
Double Tap (Right)	Next Track
Double Tap (Left)	Previous Track
Triple Tap (Left/Right)	Activate Voice Assistant
Long Press (Left/Right)	Reject Call

7. CHARGING

7.1 Charging the Earbuds

Place the earbuds into the charging case. They will automatically begin charging via magnetic connection. The LED indicator on the case will show the charging status of the earbuds.

7.2 Charging the Case

Connect the charging case to a USB power adapter (5V/1A recommended) using the USB cable. The LED indicator will show the charging progress of the case. A full charge typically takes approximately 1-2 hours.

8. MAINTENANCE AND CARE

- Clean the earbuds and charging case regularly with a soft, dry, lint-free cloth.
- Do not use harsh chemicals, cleaning solvents, or strong detergents.
- Ensure charging contacts on both earbuds and case are clean and dry to prevent charging issues.
- Store the earbuds in their charging case when not in use to protect them and keep them charged.

9. TROUBLESHOOTING

Problem	Possible Solution
Earbuds not pairing	Ensure earbuds are charged and out of the case. Turn off and on Bluetooth on your device. Forget "TECHMADE XM201" from your device's Bluetooth list and try pairing again. Restart your device.
Only one earbud working	Place both earbuds back into the charging case, close the lid, then open it again. Ensure both earbuds are charged. Try re-pairing the earbuds with your device.

Problem	Possible Solution
Earbuds not charging	<p>Ensure the charging case has power.</p> <p>Check if the charging contacts on the earbuds and case are clean and free of debris.</p> <p>Try a different USB cable or power adapter.</p>
Low volume or poor sound quality	<p>Adjust the volume on your connected device.</p> <p>Ensure the earbuds are properly seated in your ears.</p> <p>Clean any earwax or debris from the earbud grilles.</p> <p>Ensure there are no obstructions between the earbuds and your device.</p>

10. SPECIFICATIONS

Feature	Detail
Model	TM-XM201
Bluetooth Version	V 5.3
Speaker Size	13 mm
Impedance	32 Ω
Sensitivity	104 \pm 3 dBm
Frequency Response	20 Hz ~ 20 KHz
Earbud Battery Capacity	30 mAh x 2 (Li-Polymer)
Charging Case Battery Capacity	250 mAh (Li-Polymer)
Charging Method	Magnetic connection (earbuds), USB (case)
Touch Controls	Yes
Material	Silicone (likely for ear tips or case material)
Water Resistance Level	Water repellent
Dimensions (Item)	20 x 15 x 8 cm

Note: Item dimensions (20 x 15 x 8 cm) likely refer to the product packaging. Actual earbud and case dimensions are smaller.

11. WARRANTY AND SUPPORT

For warranty information and technical support, please refer to the warranty card included with your product or visit the official TECHMADE website. Keep your proof of purchase for any warranty claims.

Manufacturer: Techmade

ASIN: B0DKYB6JMC

