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› StitchGreen M41 Bluetooth Ear Buds, True Wireless Earbuds User Manual

## StitchGreen M41

# StitchGreen M41 Bluetooth Earbuds User Manual

True Wireless Earbuds with 120Hrs Playback and 1200mAh Battery

## 1. INTRODUCTION

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Thank you for choosing the StitchGreen M41 Bluetooth Earbuds. These true wireless earbuds are designed to provide a superior audio experience with advanced features such as Environmental Noise Cancelling (ENC), extended battery life, and a durable, waterproof design. This manual will guide you through the setup, operation, and maintenance of your new earbuds.

## 2. WHAT'S IN THE BOX

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- 2 x True Wireless Earbuds (Left and Right)
- 1 x USB-C Charging Case
- 1 x USB-C Charging Cable
- 3 x Original Ear Caps (S, M, L)

## 3. PRODUCT OVERVIEW

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The StitchGreen M41 earbuds feature a robust design with intuitive controls and a multi-functional charging case.



**Figure 3.1:** StitchGreen M41 Earbuds and Charging Case. The charging case features a digital display showing battery percentages for the case and individual earbuds, along with indicator lights.

### 3.1. Charging Case Features

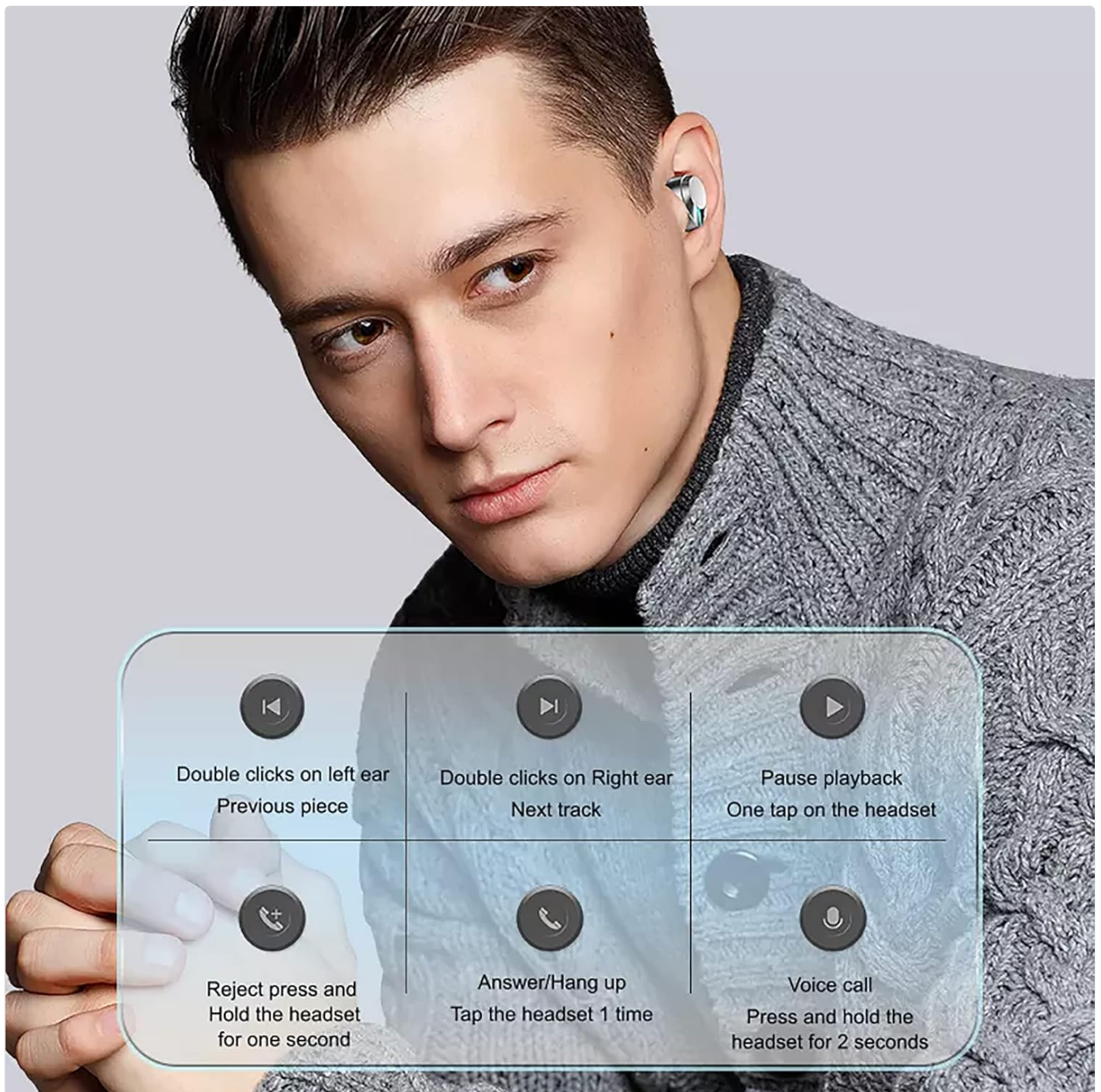
- **Digital Display:** Shows battery levels for the charging case and each earbud.
- **Magnetic Hatch Cover:** Ensures secure closure and easy access to earbuds.
- **Portable Power Bank:** The 1200mAh battery in the case can also charge other mobile devices via its USB-C port.
- **Sensitive Metal Contacts:** For efficient and rapid earbud charging.

# Magnetic hatch cover Toggle to open

The hatch cover has a built-in sensitive magnet,  
No need to force it open,  
It can be opened and closed with just a slight toggle



Figure 3.2: Magnetic Hatch Cover. The case opens with a slight toggle due to its built-in sensitive magnet.



**Figure 3.3:** Portable Power Bank Function. The charging case can be used to charge other mobile devices, ensuring you stay powered throughout the day.

# Portable power bank can charge mobile phone

Long battery life

Not only can you charge the earphones,

Can also charge mobile phones

Get rid of the embarrassment of a dead phone



Figure 3.4: Sensitive Metal Contacts. Earbuds recharge rapidly by simply placing them in the charging case.

## 3.2. Earbud Features

- **ENC Environmental Noise Cancelling:** Equipped with 4 microphones for clear calls.
- **IPX7 Waterproof:** Designed to withstand rain and sweat.
- **8mm Dynamic Driver:** Provides clear audio and rich bass.
- **Touch Controls:** Manage playback, calls, and voice assistant.

# Grade 7 waterproof no fear of rain

Multi-process design of the headphone body,  
Reach life-level waterproof,  
no fear of rain and sweat soaking,  
Sweat profusely, not afraid of wind and rain



Figure 3.5: IPX7 Waterproof. The multi-process design ensures life-level waterproofing, protecting against rain and sweat.

# Sensitive metal contacts just put and charge

5.2 Low power consumption is the core technology for headphones, It adopts the design of a mini energy-gathering cabin, which can be charged immediately after discharge.

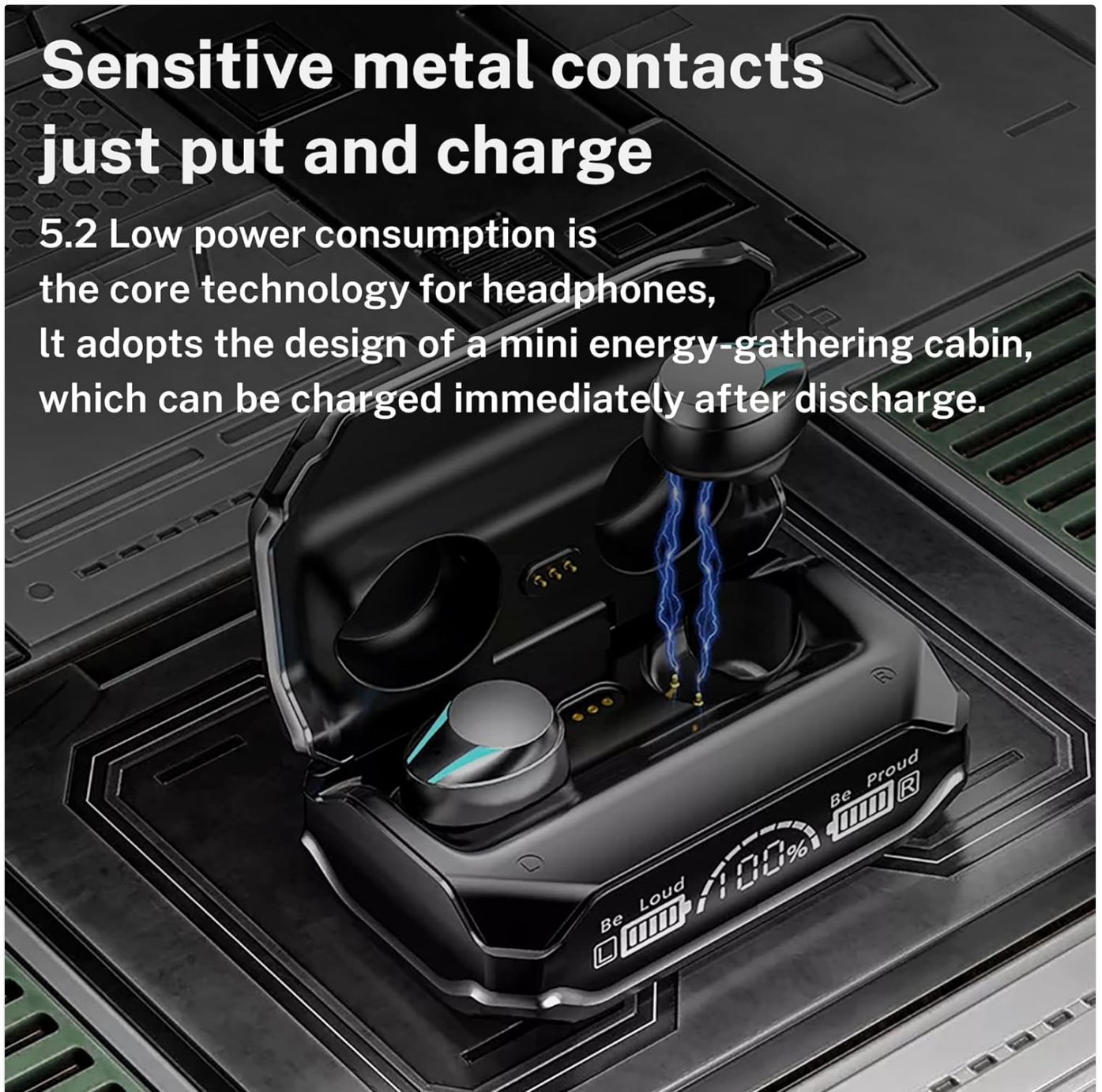


Figure 3.6: 8mm Bidiaphragm. The audio is parsed clearly with undistorted details, providing an excellent listening experience.

## 4. SETUP

### 4.1. Initial Charging

Before first use, fully charge the charging case and earbuds. Connect the provided USB-C cable to the charging case and a compatible USB power source. The digital display on the case will show the charging progress. Ensure both earbuds are properly seated in their charging slots within the case.

- Charging Time: Approximately 2 hours for a full charge.
- Battery Life: Up to 120 hours of total playback with the charging case.

### 4.2. Bluetooth Pairing

1. **Power On:** Open the charging case. The earbuds will automatically power on and enter pairing mode.
2. **Activate Bluetooth:** On your device (smartphone, tablet, PC), enable Bluetooth.
3. **Select Device:** Look for "M41" in the list of available Bluetooth devices and select it to connect.

4. **Confirmation:** Once connected, you will hear an audio prompt, and the earbud indicator lights may change.
5. **Automatic Reconnection:** After the initial pairing, the earbuds will automatically connect to the last paired device when removed from the case, provided Bluetooth is enabled on the device.

The M41 earbuds utilize Bluetooth 5.3 for stable and efficient wireless communication.

## 5. OPERATING INSTRUCTIONS

### 5.1. Touch Controls

The M41 earbuds feature touch-sensitive controls for easy management of audio playback and calls.



Figure 5.1: Earbud Touch Control Functions.

#### Earbud Touch Control Functions

Action	Function
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Action	Function
One tap on either headset	Pause/Play playback
Double click on left ear	Previous piece (track)
Double click on right ear	Next track
Tap 1 time on headset	Answer/Hang up call
Press and hold headset for 1 second	Reject call
Press and hold headset for 2 seconds	Activate Voice Assistant (Siri, Google Assistant, etc.)

## 5.2. Gaming Mode

The M41 earbuds feature a low-latency mode, ideal for gaming, ensuring real-time synchronization of audio with on-screen action.



# 8mm biodiaphragm

The audio is parsed clearly and details are not distorted, making it seem like an excellent listening experience that is immersed in the scenc



8mm  
dynamic unit



High-precision  
audio parsing

**Figure 5.2:** Enhanced Gaming Experience. The upgraded BT 5.2 Chip reduces power consumption and offers low latency for real-time

## 6. MAINTENANCE

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Proper maintenance ensures the longevity and optimal performance of your StitchGreen M41 earbuds.

- **Cleaning:** After each use, it is essential to wipe off any sweat, earwax, or grease from the surface of the earbuds and charging contacts. Accumulation of these substances can lead to erosion of internal components and affect charging efficiency.
- **Storage:** Store the earbuds in their charging case when not in use to protect them from dust and physical damage.
- **Temperature:** Avoid exposing the earbuds to extreme cold environments, as this can make the ear wires hard and brittle.
- **Water Exposure:** While IPX7 waterproof, avoid prolonged submersion in water. Dry thoroughly if exposed to liquids.

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**Video 6.1:** StitchGreen M41 Bluetooth 5.2 Wireless Earbuds Charging Case. This video demonstrates the product and highlights features relevant to maintenance, such as cleaning the earbuds.

## 7. TROUBLESHOOTING

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If you encounter issues with your StitchGreen M41 earbuds, refer to the following common solutions:

### Common Troubleshooting Steps

Problem	Solution
Earbuds not pairing/connecting	<ul style="list-style-type: none"> <li>◦ Ensure earbuds are fully charged.</li> <li>◦ Place earbuds back in the case, close the lid, wait a few seconds, then open the lid again.</li> <li>◦ Turn off and on Bluetooth on your device.</li> <li>◦ Forget "M41" from your device's Bluetooth list and re-pair.</li> <li>◦ Ensure no other devices are actively connected to the earbuds.</li> </ul>
No sound or low volume	<ul style="list-style-type: none"> <li>◦ Check the volume level on both your device and the earbuds.</li> <li>◦ Ensure earbuds are properly seated in your ears.</li> <li>◦ Clean any debris from the earbud mesh and charging contacts.</li> <li>◦ Try resetting the earbuds (refer to manufacturer's specific reset instructions if available, otherwise, re-pairing often resolves this).</li> </ul>
Charging case not charging	<ul style="list-style-type: none"> <li>◦ Ensure the USB-C cable is securely connected to both the case and the power source.</li> <li>◦ Try a different USB-C cable or power adapter.</li> <li>◦ Check if the power source is active.</li> </ul>
Earbuds not charging in case	<ul style="list-style-type: none"> <li>◦ Ensure the charging case has sufficient battery.</li> <li>◦ Clean the metal charging contacts on both the earbuds and inside the case.</li> <li>◦ Ensure earbuds are correctly placed in their respective slots.</li> </ul>

Problem	Solution
Audio lag or intermittent connection	<ul style="list-style-type: none"> <li>◦ Reduce the distance between the earbuds and your device (Bluetooth range is 10 meters).</li> <li>◦ Avoid obstacles between the earbuds and your device.</li> <li>◦ Minimize interference from other wireless devices.</li> <li>◦ Ensure your device's operating system is up to date.</li> </ul>

## 8. SPECIFICATIONS

### StitchGreen M41 Earbuds Specifications

Feature	Detail
Model Name	M41 Wireless Earbuds
Brand	StitchGreen
Connectivity Technology	Wireless (Bluetooth)
Bluetooth Version	5.3
Bluetooth Range	10 Meters
Ear Placement	In Ear
Form Factor	In Ear
Noise Control	None (Features ENC for calls)
Audio Driver Type	Dynamic Driver
Audio Driver Size	8 Millimeters
Battery Life (Earbuds)	Not specified individually, total 120 hours with case
Carrying Case Battery Average Life	120 Hours (total playback)
Charging Time	2 Hours
Water Resistance Level	IPX7 Waterproof
Control Method	Touch
Compatible Devices	Android, iPhone, PC, Laptop, other Bluetooth-enabled devices
Material	Plastic, ABS+PC
Item Weight	0.12 Kilograms (4.2 ounces)
Product Dimensions	2.68 x 1.97 x 1.18 inches
Manufacturer	Shenzhen Modern Life Electronic Technology Co. Ltd.

## 9. WARRANTY AND SUPPORT

The StitchGreen M41 Bluetooth Earbuds come with a 30-day return policy. For any product-related inquiries, technical support, or warranty claims beyond the return period, please contact the seller directly through the platform where the purchase was made. As a small business brand, StitchGreen is committed to providing customer satisfaction.

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