MOES T-BS-FB-V3-BK-MS

MOES Fingerbot Plus Smart Button Pusher User Manual

Model: T-BS-FB-V3-BK-MS

1. Introduction

The MOES Fingerbot Plus is a smart device designed to automate the pressing of physical buttons and switches. It offers enhanced control options, including touch control directly on the device, in addition to app-based control. This manual provides instructions for setup, operation, and maintenance of your Fingerbot Plus.

2. Package Contents

Verify that all items are present in your package:

- Fingerbot Plus x 1
- Charging Cable (USB Type-C) x 1
- 3M Adhesive Stickers x 4

3. Specifications

Dimensions	32mm x 32mm x 32mm (1.26 x 1.26 x 1.26 inches)
Weight	32g
Wireless Protocol	Bluetooth Low Energy 4.2
Charging Port	USB Type-C
Stall Torque	1.6 kgfcm
Maximum Arm Movement	8 mm
Battery Capacity	500 mAh
Model Number	T-BS-FB-V3-BK-MS

4. Setup

4.1 Charging the Device

Before initial use, fully charge the Fingerbot Plus using the provided USB Type-C cable. Connect the cable to the Fingerbot's charging port and a standard USB power adapter (not included). The charging indicator will show the charging status.

4.2 App Installation

Download the "Smart Life" app from your device's app store (iOS App Store or Google Play Store). Register or log in to your account.

4.3 Pairing with the App

1. Ensure Bluetooth is enabled on your smartphone.
2. Open the Smart Life app.
3. Press and hold the button on the Fingerbot Plus for 5 seconds until the indicator light blinks rapidly, indicating pairing mode.
4. In the Smart Life app, tap the "+" icon to add a device. The app should automatically discover the Fingerbot Plus. If not, select "Add Manually" and search for "Fingerbot" or "Button Pusher" under the "Small Home Appliances" or "Others" category.
5. Follow the on-screen prompts to complete the pairing process.

4.4 Mounting the Fingerbot Plus

The Fingerbot Plus can be attached to various buttons and switches using the included 3M adhesive stickers. Consider the following:

- **Surface Preparation:** Clean and dry the surface where the Fingerbot will be mounted.
- **Positioning:** Carefully align the Fingerbot's arm with the center of the button or switch you intend to operate. Ensure the arm has a clear path of movement.
- **Adhesion:** Peel off the protective film from a 3M sticker and firmly press the Fingerbot onto the desired surface. Hold for 30 seconds to ensure strong adhesion.



Image 1: MOES Fingerbot Plus device shown alongside its smartphone application interface, demonstrating the device's compact size and digital control options.



Image 2: Examples of the Fingerbot Plus mounted on different types of physical controls, including push buttons, rocker switches, and toggle switches, illustrating its versatility.

5. Operating Instructions

5.1 Manual Touch Control

The Fingerbot Plus features a touch-sensitive area on its top surface. Gently tap this area to activate the Fingerbot and press the attached button/switch. Tap again to release (if configured for toggle action).



Image 3: Visual comparison highlighting the difference between the original Fingerbot (app control only) and the Fingerbot Plus (app control and integrated touchpad for direct interaction).

5.2 App Control (Smart Life App)

Once paired, you can control the Fingerbot Plus via the Smart Life app:

- **Click Mode:** For momentary buttons, the Fingerbot will press and immediately retract.
- **Switch Mode:** For toggle switches, the Fingerbot can be configured to press and hold, or press and release, depending on the switch type.
- **Loop Mode:** Set the Fingerbot to perform actions repeatedly at specified intervals.
- **Invert:** Reverse the action of the Fingerbot.
- **Movement Adjustment:** Adjust the "Down Movement" (how far the arm extends) and "Up Movement" (how far it retracts) to suit the specific button or switch.

5.3 Scheduling and Automation (Requires MOES Tuya Bluetooth Hub)

For advanced features like scheduling and remote control when you are away from home, a MOES Tuya Bluetooth Hub

(sold separately) is required. The hub connects the Fingerbot Plus to your Wi-Fi network, enabling cloud-based control and integration with other smart home platforms.

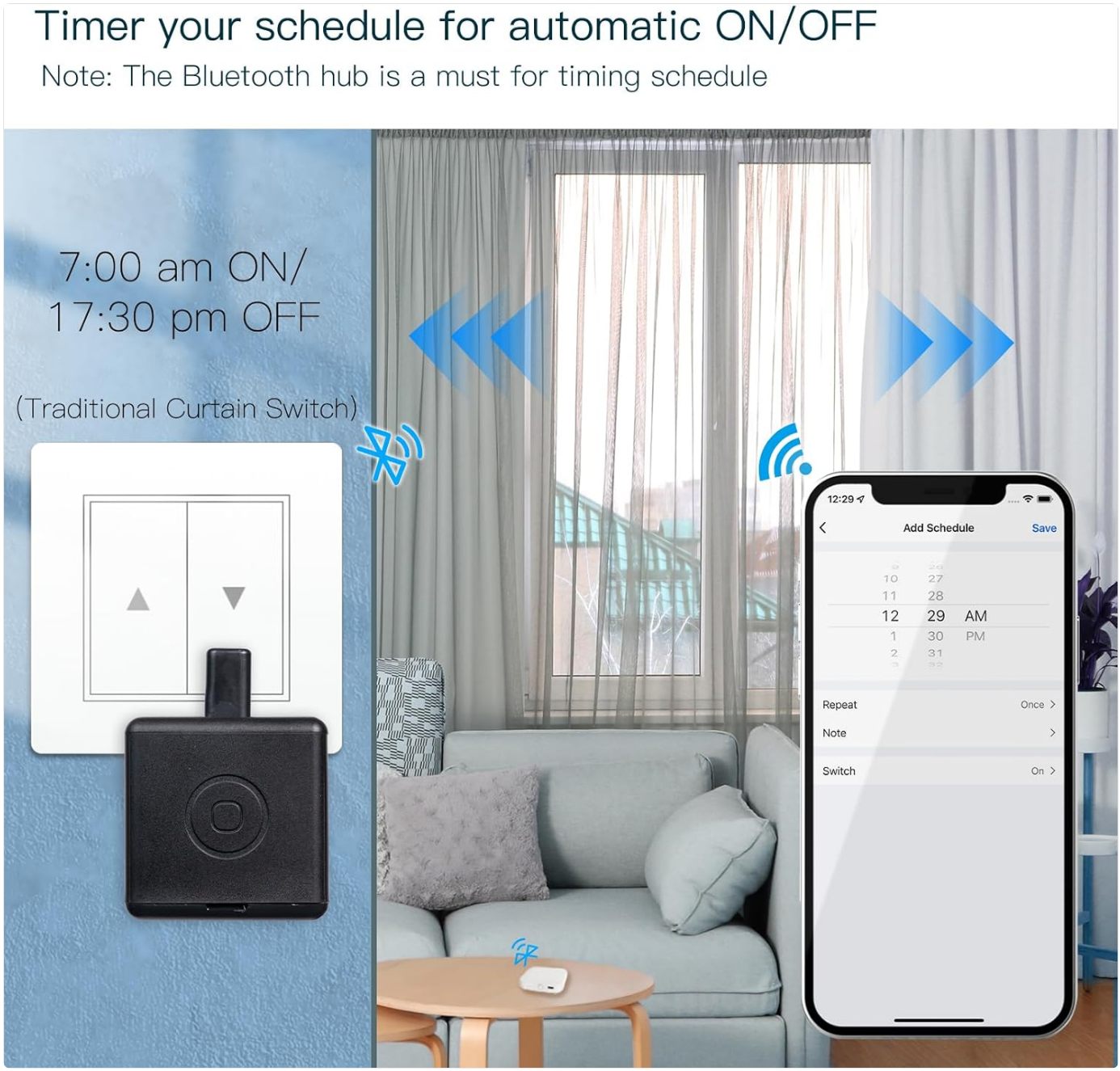


Image 4: Illustration of setting up an automatic ON/OFF schedule for a traditional curtain switch using the Fingerbot Plus and a Bluetooth hub via the Smart Life app.



Image 5: Demonstrates that a Bluetooth hub is not required for point-to-point control at home, but is essential for wireless remote control when outside the home network.

5.4 Voice Control (Requires MOES Tuya Bluetooth Hub)

With the MOES Tuya Bluetooth Hub, you can integrate your Fingerbot Plus with voice assistants like Amazon Alexa and Google Home. Follow the instructions within the Smart Life app to link your account with these services.

- **For Alexa:** Enable the "Smart Life" skill in the Alexa app and discover devices.
- **For Google Home:** Link the "Smart Life" service in the Google Home app.

Once linked, you can use voice commands such as: "Alexa, turn on the coffee maker" (if Fingerbot is attached to it) or "Hey Google, activate the light switch."

6. Maintenance

- **Cleaning:** Wipe the device with a dry, soft cloth. Do not use liquid cleaners or immerse the device in water.
- **Battery Life:** The Fingerbot Plus has a 500 mAh battery. Recharge when the battery is low to ensure continuous

operation.

- **Adhesive Replacement:** If the Fingerbot needs to be repositioned or reattached, use a new 3M adhesive sticker to ensure secure mounting.

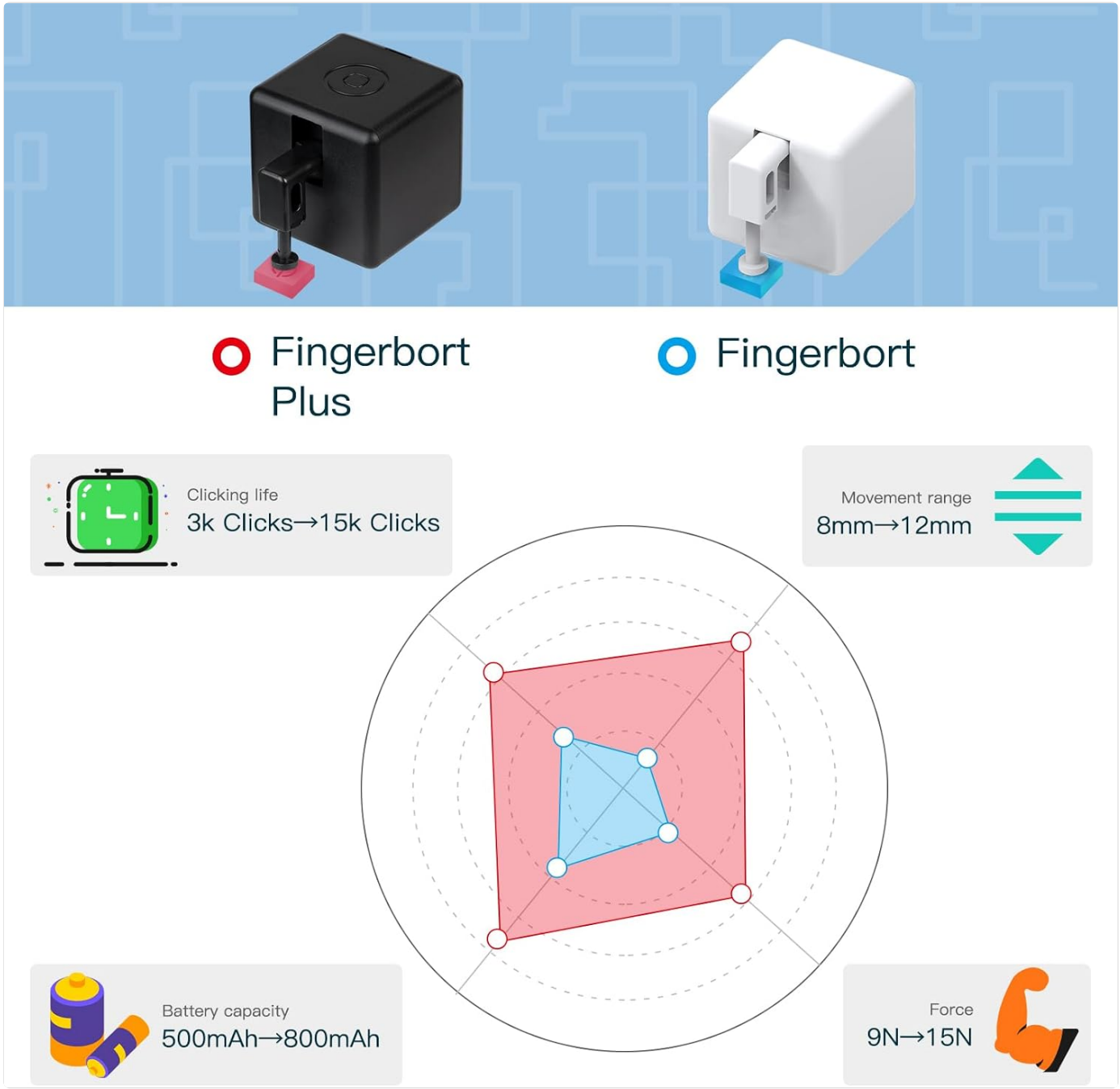


Image 6: A radar chart comparing technical specifications between Fingerbot Plus and standard Fingerbot, including clicking life, movement range, battery capacity, and force.

7. Troubleshooting

- **Device not responding:**
  - Check battery level and recharge if necessary.
  - Ensure Bluetooth is enabled on your smartphone and the Fingerbot is within range.
  - Restart the Smart Life app.
  - If using a Bluetooth hub, ensure the hub is powered on and connected to the internet.
- **Fingerbot not pressing button correctly:**

- Verify the Fingerbot's position and alignment with the button/switch.
- Adjust the "Down Movement" and "Up Movement" settings in the Smart Life app.
- Ensure the 3M adhesive is securely attached to a clean, dry surface.

- **Cannot connect to Smart Life app:**
  - Ensure the Fingerbot is in pairing mode (blinking indicator light).
  - Try resetting the Fingerbot (refer to device instructions for specific reset procedure, usually a long press).
  - Check for app updates.

8. Warranty and Support

MOES products typically come with a limited warranty. Please refer to the warranty card included in your product packaging or visit the official MOES website for detailed warranty terms and conditions. For technical support, troubleshooting assistance, or further inquiries, please contact MOES customer service through their official website or the Smart Life app's support section.
Manufacturer: WENZHOU NOVA NEW ENERGY CO.,LTD

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Question

Example: How do I reset this device or fix this error?

Details

Model number, symptoms, what you tried, or the section of the manual you are using.

Submit question