

Stjiatu ES-B180

Stjiatu ES-B180 Auto Face Tracking Tripod Instruction Manual

Model: ES-B180 | Brand: Stjiatu

1. INTRODUCTION

This manual provides comprehensive instructions for the setup, operation, and maintenance of your Stjiatu ES-B180 Auto Face Tracking Tripod. This device is designed to enhance your video recording, live streaming, and photography experience with its intelligent features and versatile design.



Figure 1: Stjiatu ES-B180 Auto Face Tracking Tripod with phone holder and dual ring lights.

2. PACKAGE CONTENTS

Verify that all items listed below are included in your package:

- 1 x Stjiatu ES-B180 Auto Face Tracking Tripod
- 1 x Remote Control
- 2 x Ring Fill Lights
- 1 x Product Manual
- 1 x Carrying Bag



Figure 2: Package contents of the Stjiatu ES-B180 Auto Face Tracking Tripod.

3. PRODUCT OVERVIEW

The Stjiatu ES-B180 features an integrated AI camera for automatic face and body tracking, a telescopic design, and detachable ring lights for optimal illumination. It supports smartphones with screen sizes from 4 to 7 inches.

Figure 3: Key features of the Stjiatu ES-B180.

4. SETUP

- 1. Unfold the Tripod Base:** Gently separate the three legs of the tripod base until they are fully extended and stable.
- 2. Extend the Telescopic Rod:** Pull the telescopic rod upwards to extend the tripod to your desired height, up to 70.9 inches.
- 3. Unlock the Phone Clip:** Unlock the switch on the phone clip to adjust its position.

4. **Install Your Phone:** Pull out the phone clip to securely insert your smartphone. Ensure the phone is centered and stable. Tighten the knob to secure the phone clip.
5. **Attach Ring Lights (Optional):** If desired, attach the two mini ring lights to the designated interfaces on the phone holder.
6. **Power On:** Long press the power button on the device to turn it on. The indicator light will illuminate.
7. **Remote Control Pairing:** Push up on the remote control to remove it from its slot. Activate Bluetooth on your smartphone and pair with the remote control.

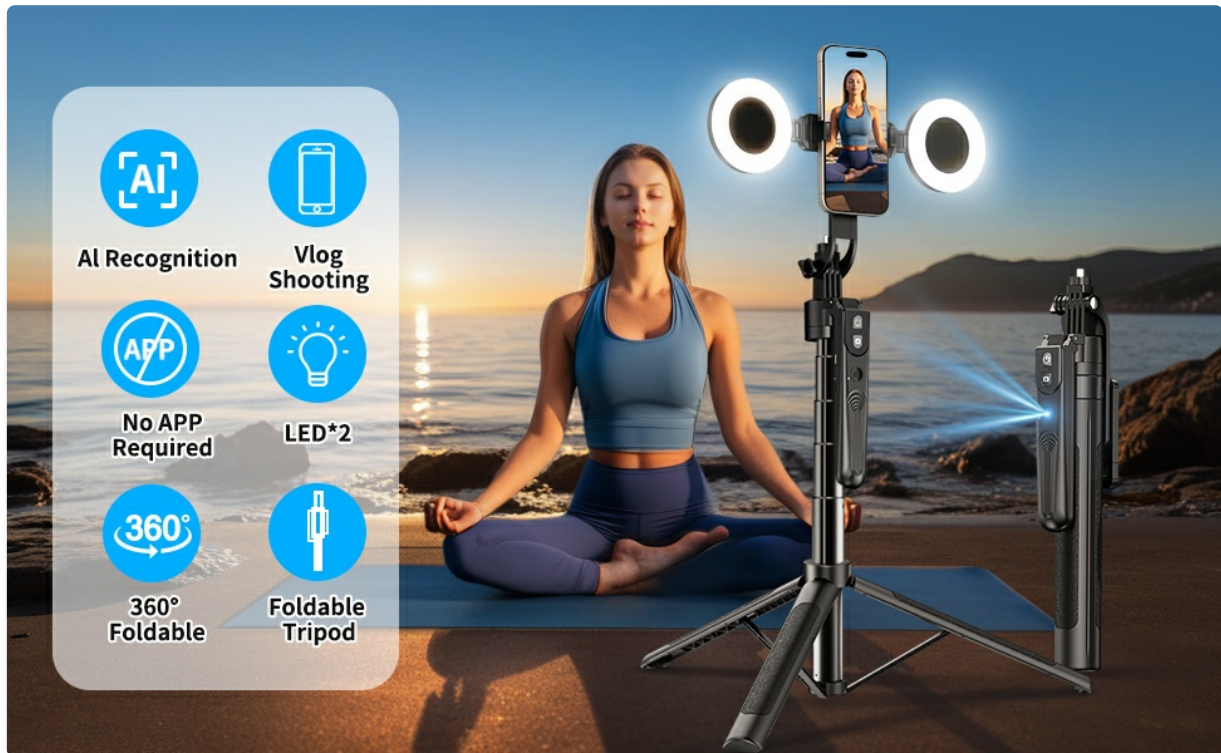


Figure 4: Visual guide for initial tripod setup.

5. OPERATING INSTRUCTIONS

5.1. AI Face Tracking

The tripod features a built-in AI camera that automatically recognizes and tracks your face or body without requiring any external application. This allows for hands-free video recording or live streaming.

- **Start Tracking:** Perform the "OK" gesture (thumb and forefinger forming a circle) in front of the AI camera to initiate tracking.
- **Pause Tracking:** Perform the "Palm" gesture (open hand) in front of the AI camera to pause tracking.

AI recognizes locking and accurately tracks faces and movements to provide perfect speed

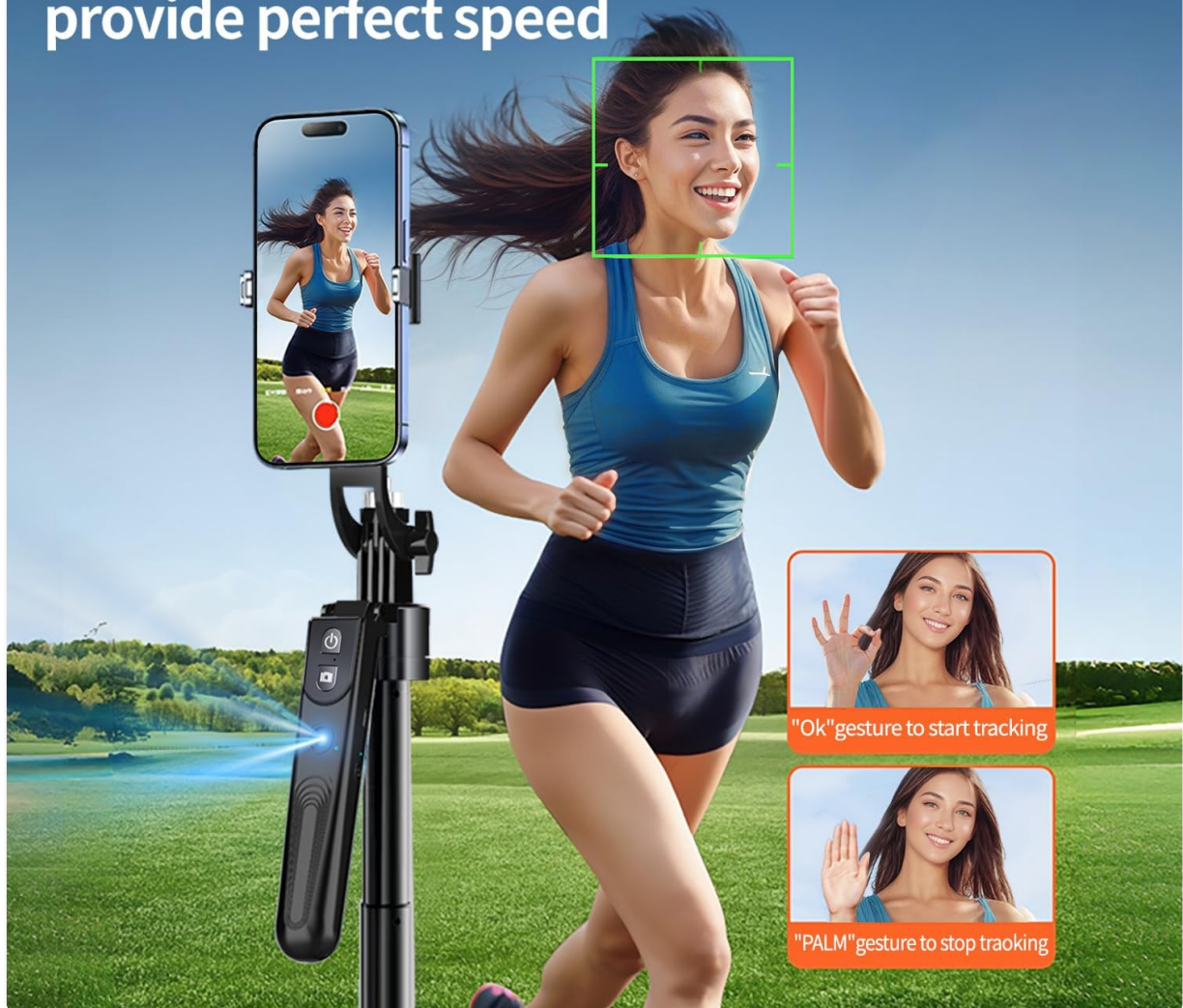


Figure 5: AI face tracking in action with gesture controls.

5.2. Ring Fill Lights

The two detachable mini ring lights provide adjustable illumination for various lighting conditions. Each light offers 3 color modes (warm, cool, and natural) and 3 brightness levels per mode.

- **Power On/Off:** Press the power button on each ring light to turn it on or off.
- **Change Mode/Brightness:** Short press the power button to cycle through color modes and brightness levels.

5.3. Remote Control

The removable remote control allows for wireless operation of your smartphone's camera functions from a distance of up to 33 feet (10 meters).

- **Capture Photo/Video:** Use the remote control to trigger your smartphone's camera shutter for photos or to start/stop video recording.

Embedded Detachable Remote Design

360° tripod for cell phone rotating with remote



Figure 6: Detachable remote control for wireless operation.

5.4. Video Demonstration

Watch this video for a demonstration of the auto face tracking and 360-degree rotation features.

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Video 1: Demonstration of the Stjiatu ES-B180 Auto Face Tracking Tripod's 360-degree rotation.

6. MODES OF USE

The Stjiatu ES-B180 is a versatile 3-in-1 device that can be configured for various uses:

- **Floor Tripod Mode:** Extend the telescopic rod and deploy the tripod legs for stable, elevated shooting.
- **Desktop Stand Mode:** Keep the telescopic rod retracted and deploy the tripod legs for use on flat surfaces.
- **Selfie Stick Mode:** Retract the tripod legs and extend the telescopic rod for handheld use.

4 in 1 Multi-function Tripod

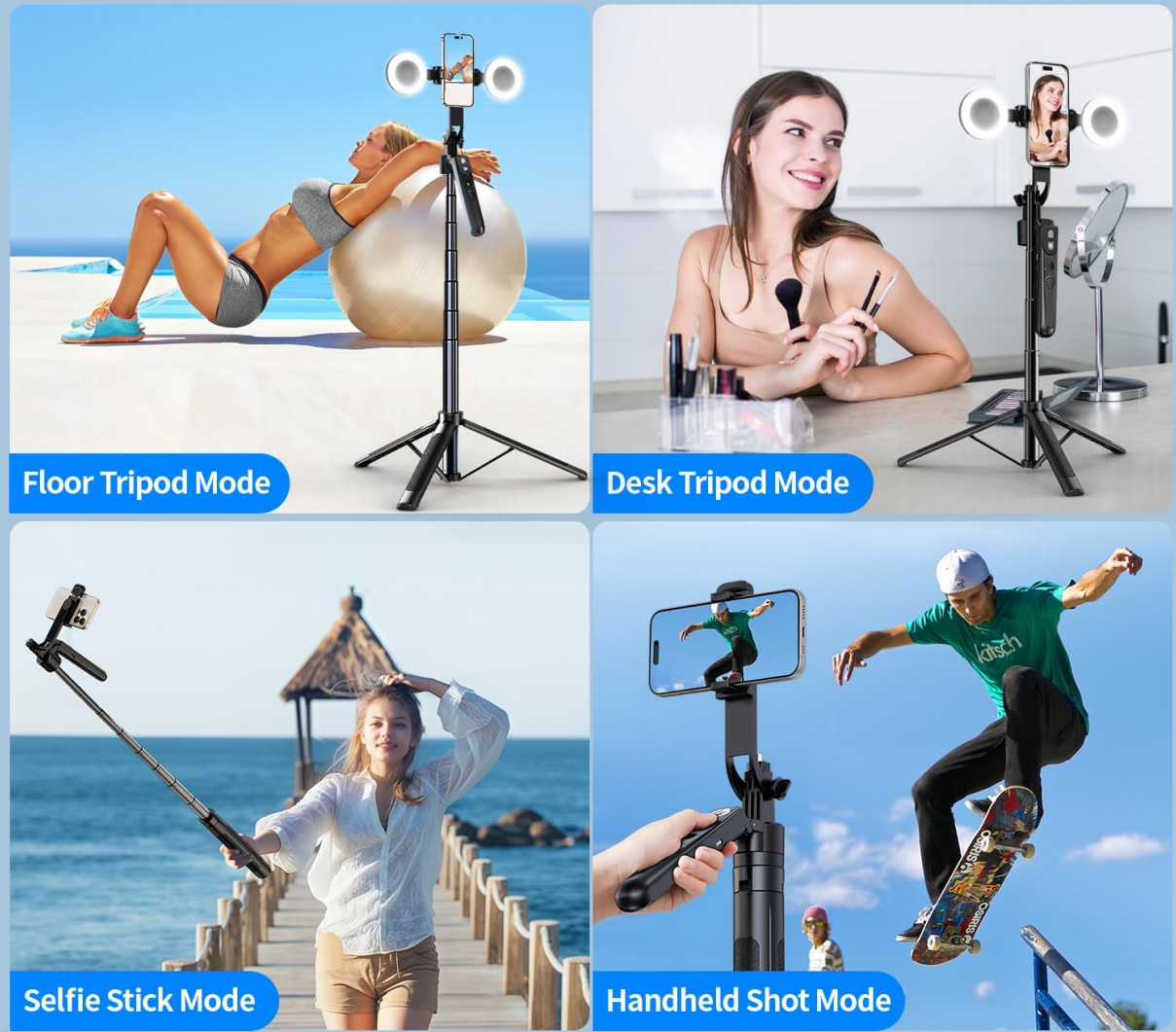


Figure 7: Various modes of operation for the Stjiatu ES-B180.

7. CHARGING

The device includes a built-in rechargeable battery. A full charge provides approximately 20-48 hours of operation. Use the provided charging cable to recharge the tripod and ring lights as needed.

8. MAINTENANCE

- Keep the device clean by wiping it with a soft, dry cloth.
- Avoid exposing the device to extreme temperatures, moisture, or direct sunlight.
- Store the tripod in its carrying bag when not in use to protect it from dust and damage.

9. TROUBLESHOOTING

- **Device not powering on:** Ensure the battery is charged. Connect the device to a power source using the charging cable.
- **AI tracking not working:** Verify that the AI camera is unobstructed and that you are performing the correct gesture (OK to start, Palm to stop). Ensure sufficient lighting.

- **Remote control not connecting:** Check if the remote control is charged and properly paired via Bluetooth with your smartphone.
- **Unstable tripod:** Ensure the tripod legs are fully extended and placed on a flat, stable surface.

10. SPECIFICATIONS

Feature	Detail
Model Name	ES-B180
Product Dimensions	3.8 x 3 x 12.6 inches
Item Weight	1.61 pounds (0.73 Kilograms)
Maximum Height	70.9 Inches
Weight Limit	2 Kilograms
Material	Aluminum, Plastic
Compatible Devices	Smartphone (4 to 7 inches)
Special Feature	Lightweight, Portable, AI Motion Tracking, Detachable Ring Lights, Remote Control
Battery	1 A battery required (included), rechargeable, 20-48 hours operating time

11. WARRANTY AND SUPPORT

The Stjiatu ES-B180 Auto Face Tracking Tripod comes with a 12-month after-sales service period. For any questions or support needs, please contact Stjiatu customer service.