

# Toprig S60 Motorized Camera Slider User Manual

Model: S60 | Brand: Toprig

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## 1. INTRODUCTION

The Toprig S60 Motorized Camera Slider is a precision tool designed for professional video shooting and photography. It offers smooth, controlled camera movements for various creative applications, including video, time-lapse, and panoramic shots. This manual provides detailed instructions for the proper setup, operation, and maintenance of your S60 slider.



Image 1.1: Toprig S60 Motorized Camera Slider overview.

## Key Features:

- **Motorized Control:** Smooth and precise movement for dynamic shots.
- **Button & APP Control:** Operate directly via onboard buttons or wirelessly through the dedicated mobile application.
- **Versatile Modes:** Supports Video Mode, Time-Lapse, Loop Mode, and 120° Panoramic shooting.
- **Wide Compatibility:** Equipped with a 1/4" screw hole for compatibility with various cameras including GoPro and DSLR models.
- **Quiet Operation:** Features a brushless motor for noise levels below 30dB.

## 2. SAFETY INSTRUCTIONS

Please read and understand all safety instructions before using the Toprig S60 Camera Slider to prevent damage to the product or injury to yourself.

- Do not expose the device to water or excessive moisture.

- Avoid dropping or subjecting the slider to strong impacts.
- Ensure the camera and any accessories are securely mounted before operation.
- Do not exceed the maximum load capacity: 8.8 lbs (4 kg) horizontally, 5.5 lbs (2.5 kg) vertically.
- Use only recommended power sources (NP-F type battery or DC 7.4-16.8V input).
- Keep out of reach of children.

### 3. PACKAGE CONTENTS

Verify that all items listed below are included in your package. If any items are missing or damaged, please contact customer support.

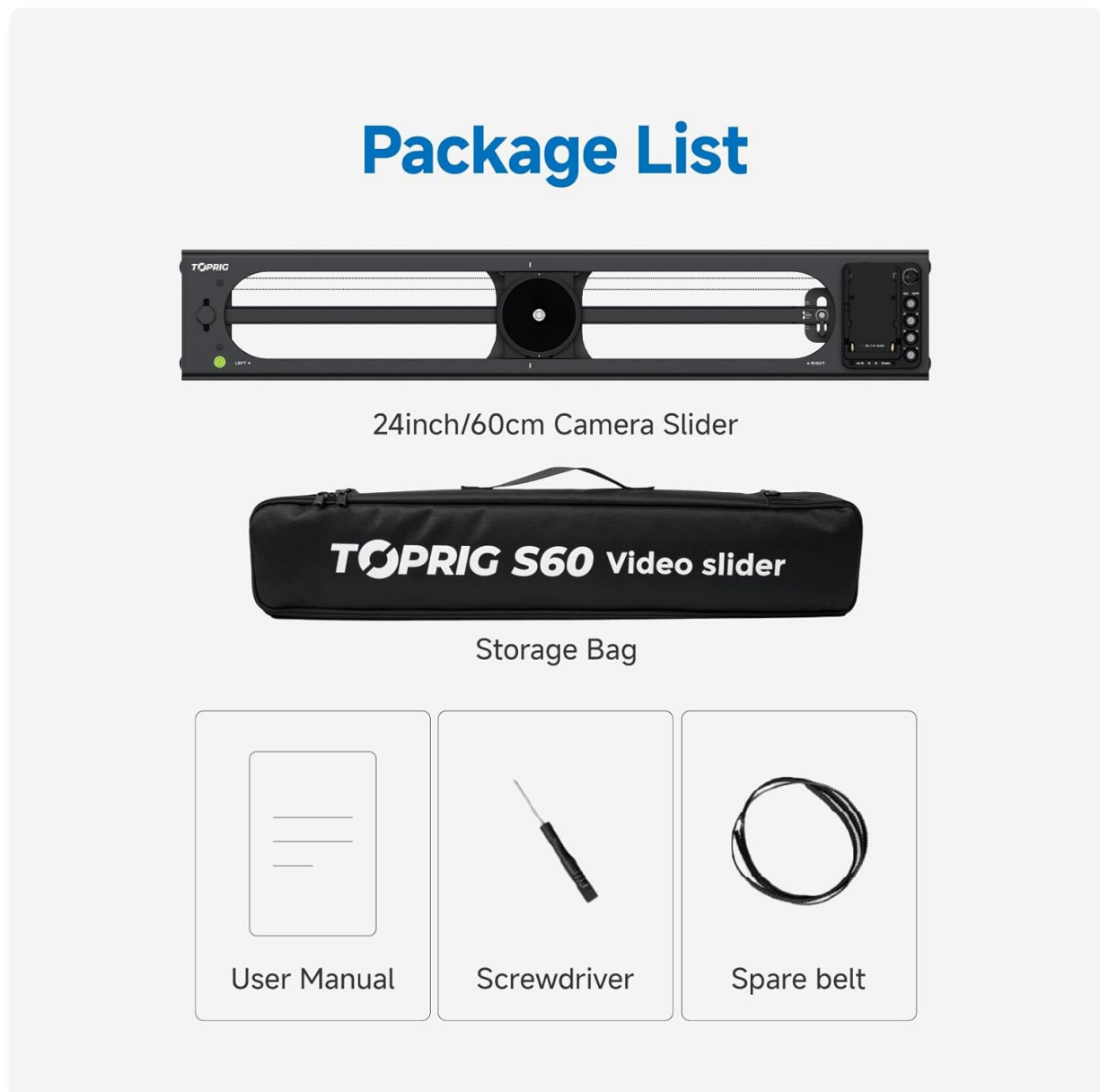


Image 3.1: Toprig S60 Package List.

- Toprig S60 Camera Slider (24 inch / 60 cm)
- Storage Bag
- User Manual (this document)
- Screwdriver
- Spare Belt

## 4. SETUP

### 4.1 Mounting the Camera and Tripod

1. Attach the slider to a tripod using the 1/4" or 3/8" mounting points located on the bottom of the slider. Ensure it is stable.
2. Mount your camera onto the slider's carriage using the 1/4" screw. Tighten securely.

### 4.2 Powering the Slider

The Toprig S60 can be powered by an NP-F type battery (not included) or an external DC power source.



Image 4.1: Powering the Toprig S60.

- **NP-F Battery:** Insert a compatible NP-F battery (e.g., NP-F550, NP-F750, NP-F970) into the battery slot on the control module.
- **DC Input:** Connect a DC power cable (not included) to the DC IN port. The input voltage should be between 7.4V and 16.8V.

### 4.3 App Installation and Connection

The Toprig S60 can be controlled wirelessly via a dedicated mobile application available for both Android and iOS devices.

## Wireless APP Control

Designed for both Android and iOS,  
App support loop mode/time-lapse/A B point setting etc.



Image 4.2: Wireless APP Control interface.

1. Download the "TOPRIG" app from your device's app store (iOS App Store or Google Play Store).
2. Ensure Bluetooth is enabled on your mobile device.
3. Power on the Toprig S60 slider.
4. Open the TOPRIG app and follow the on-screen instructions to connect to your slider.

## 5. OPERATION

### 5.1 Onboard Button Control

The control module on the slider allows for basic operation without the app.



- **Power Button:** Press to turn the slider on/off.
- **Speed Adjustment Knob:** Rotate to adjust the movement speed from 0.1cm/s to 5cm/s.
- **A/B Points Setting Button:** Used to set the start and end points for automated movements.
- **Loop Mode Button:** Activates continuous looping movement between set A and B points.
- **Start/Stop Button:** Initiates or pauses the slider's movement.
- **Power Indicator:** Displays the current power status.

## 5.2 App Control Modes

The TOPRIG app unlocks the full potential of your slider with advanced control and shooting modes.

### 5.2.1 Video Mode

For smooth, continuous camera movements during video recording. Adjust speed and direction via the app.

### 5.2.2 Time-Lapse Mode

Automates precise movements for time-lapse photography. Configure interval time, exposure time, and number of shots within the app.



Image 5.2: Time-Lapse shooting example.

### 5.2.3 A/B Point Setting & Loop Mode

Define specific start (A) and end (B) points for repeatable movements. Loop Mode allows the slider to continuously move between these two points.



## A B Point Setting

Free to set the starting point A-The distance of the end point B (support loop)



Image 5.3: A/B Point Setting.

### 5.2.4 Panoramic & Tracking Video Shooting

Achieve wide panoramic shots or keep a subject in focus with tracking movements.

## Panoramic and Follow Focus Shooting

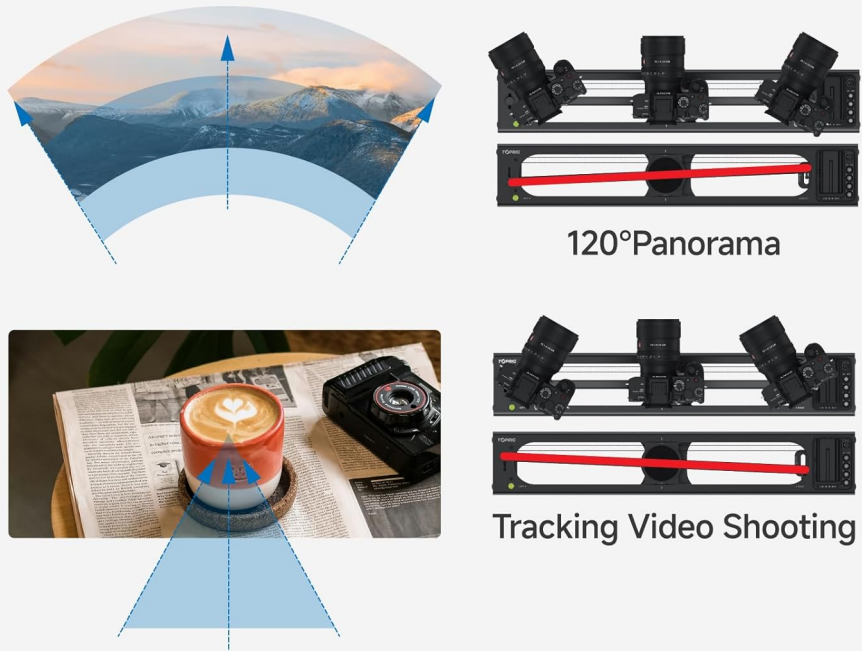


Image 5.4: Panoramic and Tracking Shooting.

### 5.3 Quiet Shooting

The Toprig S60 is designed with a brushless motor to ensure quiet operation, with noise levels below 30dB, making it suitable for environments where audio quality is critical.



#### Quiet Shooting

Camera slider adopts a brushless motor design, with noise  $\leq 30\text{dB}$ , allowing you to shoot quietly



Image 5.5: Quiet Shooting feature.

### 5.4 Wide Compatibility

The 1/4" screw hole on the slider carriage ensures broad compatibility with various camera types, including Sony, Canon, GoPro, and Insta360 cameras.



## Wide Compatibility

The 1/4" screw hole makes camer slider compatible with Sony, Canon, GoPro, Insta 360 cameras and so on (Camera not included)

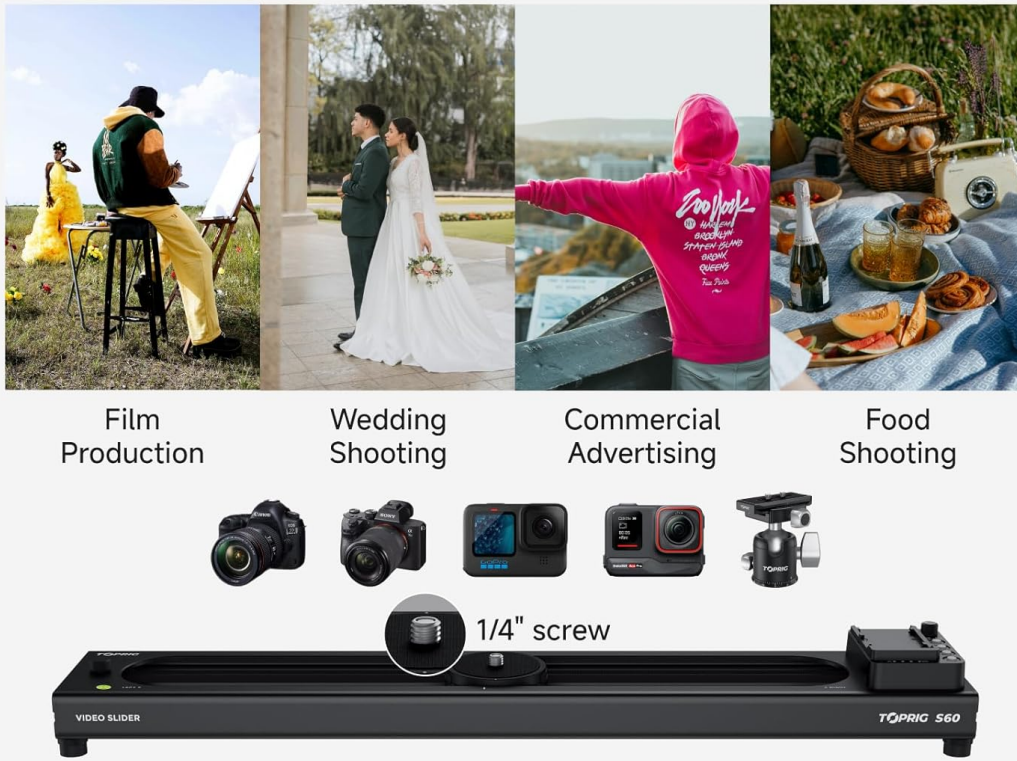


Image 5.6: Wide Camera Compatibility.

## 6. MAINTENANCE

Proper maintenance ensures the longevity and optimal performance of your Toprig S60 Camera Slider.

- **Cleaning:** Use a soft, dry cloth to wipe down the slider after each use. Avoid abrasive cleaners or solvents.
- **Storage:** Store the slider in its provided storage bag in a cool, dry place, away from direct sunlight and extreme temperatures.
- **Belt Inspection:** Periodically check the drive belt for any signs of wear or damage. Replace with the spare belt if necessary, using the provided screwdriver.
- **Battery Care:** If using NP-F batteries, remove them from the slider when not in use for extended periods.

## 7. TROUBLESHOOTING

If you encounter issues with your Toprig S60 slider, refer to the following common problems and solutions:

Problem	Possible Cause	Solution
Slider does not power on.	Low or depleted battery; incorrect DC power connection.	Charge or replace the NP-F battery. Ensure DC cable is properly connected and power source is adequate.
Slider movement is jerky or inconsistent.	Obstruction on the rail; loose camera/payload; worn belt.	Clean the slider rail. Ensure camera and accessories are securely mounted. Inspect and replace the drive belt if worn.
App cannot connect to the slider.	Bluetooth off; app not updated; slider not powered on.	Ensure Bluetooth is enabled on your phone. Update the TOPRIG app. Power on the slider. Restart both devices if necessary.
Slider makes unusual noise.	Foreign object on rail; motor issue.	Inspect the rail for debris and clean thoroughly. If noise persists, contact customer support.

## 8. SPECIFICATIONS

Detailed technical specifications for the Toprig S60 Camera Slider.

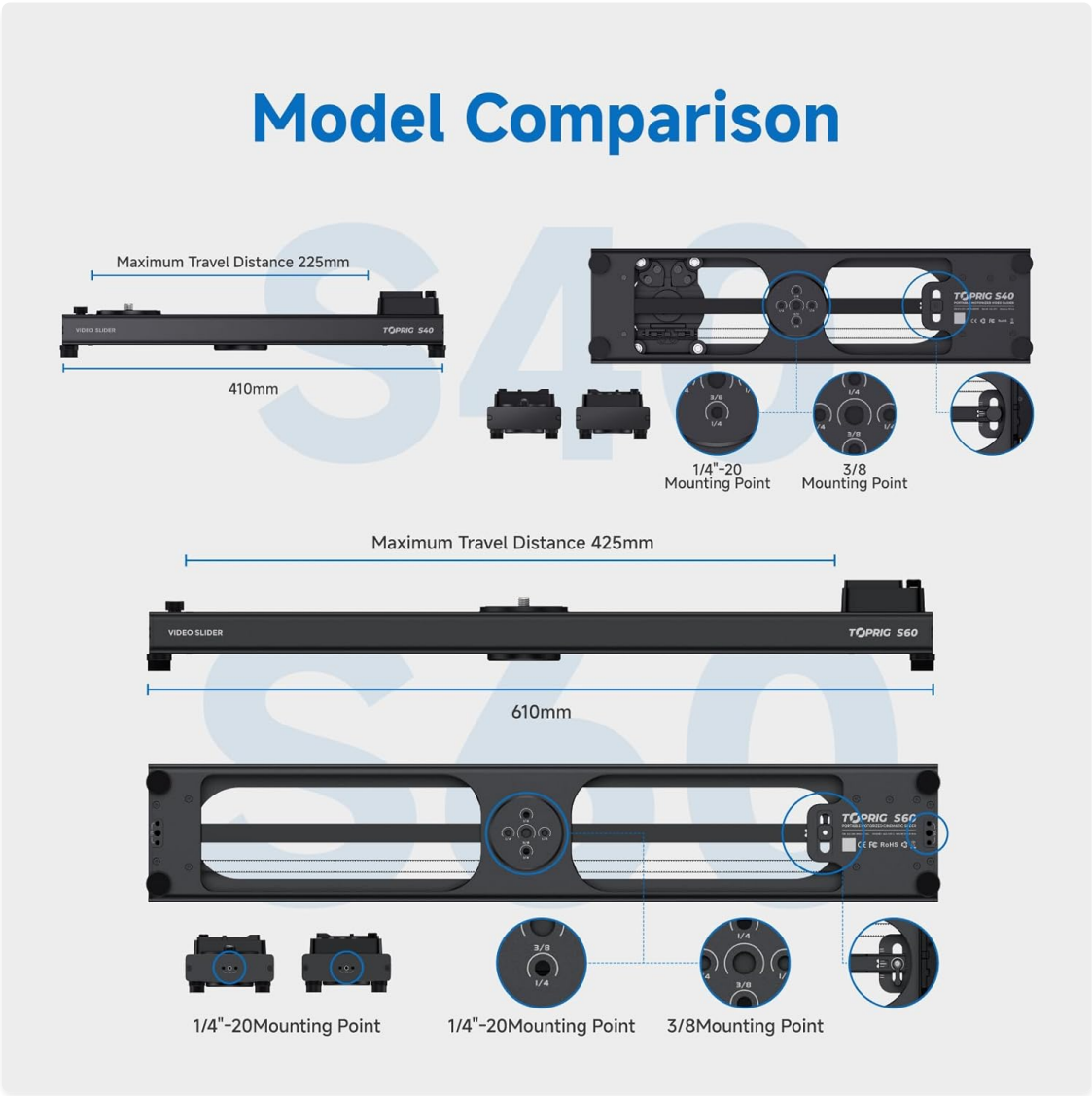


Image 8.1: Model Comparison (S60 shown on bottom).



Feature	Detail
Model	Toprig S60 Camera Slider
Product Dimensions	5.51 x 3.54 x 25 inches (14 x 9 x 63.5 cm)
Item Weight	4.99 pounds (2.26 kg)
Maximum Travel Distance	425mm (16.7 inches)
Horizontal Max. Load	8.8 lbs (4 kg)
Vertical Max. Load	5.5 lbs (2.5 kg)
Speed Range	0.1 cm/s to 5 cm/s
Power Input	NP-F Battery (not included) or DC 7.4-16.8V
Noise Level	Less than 30dB
Mounting Points	1/4"-20, 3/8" (on slider and carriage)
Compatible Devices	DSLR, Mirrorless, GoPro, Insta360 cameras

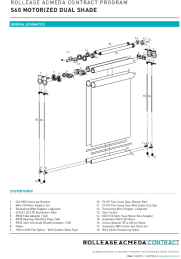


## 9. CUSTOMER SUPPORT

For further assistance, technical support, or warranty inquiries, please contact Toprig customer service through the official website or your purchase platform.

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### Related Documents - S60

	<p><a href="#">TOPRIG S60 Video Slider User Manual</a></p> <p>User manual for the TOPRIG S60 Video Slider by Accsoon, covering setup, functions, app control, specifications, and warranty information.</p>
	<p><a href="#">S60 Wireless Earphone User Manual   Shenzhen Yiwei Technology Co., LTD</a></p> <p>Official user manual for the Shenzhen Yiwei Technology Co., LTD S60 Wireless Earphone. Includes specifications, features, and FCC compliance information.</p>

 The image shows a technical schematic of the Rollease Acmeda S60 Motorized Dual Shade system. It includes a detailed diagram of the shade assembly with various components labeled with letters and numbers. Below the diagram is a list of parts and their corresponding labels. The title 'ROLLEASE ACMEDA S60 MOTORIZED DUAL SHADE' is at the top, and the Rollease Acmeda logo is at the bottom.	<p><a href="#">Rollease Acmeda S60 Motorized Dual Shade System Components and Schematics</a></p> <p>Explore the Rollease Acmeda S60 Motorized Dual Shade system with a detailed general schematic and comprehensive system index of all components. Ideal for understanding the assembly and parts of this automated shade solution.</p>
 The image is the cover of the Volvo S60 Owner's Manual. It features the Volvo logo in the top left corner and a photograph of a white Volvo S60 car in the center. The text 'S60' is prominently displayed below the car.	<p><a href="#">Volvo S60 Owner's Manual</a></p> <p>Comprehensive owner's manual for the Volvo S60, covering safety, features, operation, and maintenance. Learn about IntelliSafe, Sensus, climate control, driver support systems, and more.</p>
 The image is a technical specification sheet for the EBE Keylock Switch S40/S60. It includes a small photograph of the switch in the top left corner. The rest of the page is filled with detailed technical data, including construction details, electrical specifications, mechanical data, ordering codes, and dimensional drawings.	<p><a href="#">EBE Keylock Switch S40/S60: Technical Specifications and Features</a></p> <p>Detailed overview of the EBE S40/S60 Keylock Switch, including construction, electrical and mechanical data, ordering codes, and dimensional drawings. Features multiple locking functions and customizable options.</p>