

## UTG TL-BP01-A

# UTG Recon 360 TL Bipod User Manual

Model: TL-BP01-A

## INTRODUCTION

This manual provides detailed instructions for the proper setup, operation, and maintenance of your UTG Recon 360 TL Bipod. Designed for stability and versatility, this bipod features durable aluminum construction, adjustable leg positions, and a tension-adjustable 360° panning and 15° tilt function. Please read this manual thoroughly before use to ensure optimal performance and safety.

## PRODUCT OVERVIEW



Figure 1: UTG Recon 360 TL Bipod with included Picatinny mount adapter.



ITEM NUMBER: TL-BP01-A  
Mount Type: Picatinny/Swivel Stud  
Stand Type: Rubberized Foot Pad  
Foldable Legs: Yes  
Extendable Legs: Yes  
Length: 10.5" - 14.5"  
Width: 2.5" - 3.5"  
Height: 7.5" - 10.5"  
Locking Type: Hinged Locking Thumb Wheel  
Center Height: 7" - 8.5"  
Open Angle: 10° - 30°  
Pan Angle: 360°

Figure 2: Product packaging highlighting key features and specifications.

The UTG Recon 360 TL Bipod is constructed from durable aircraft aluminum with a matte black anodized finish. It features an offset Picatinny mount with a knurled thumb nut and reinforced steel cross bolt for secure attachment. The bipod's design allows for 360° panning and 15° tilt, with a tension-adjustable lever for precise control.

## SETUP AND INSTALLATION

The bipod comes with an offset Picatinny mount. An additional swivel stud adapter is included for compatibility with various firearms.

### Attaching to a Picatinny Rail:

1. Align the bipod's Picatinny mount with the rail on your firearm.
2. Ensure the steel cross bolt is properly seated within a rail slot.
3. Tighten the knurled thumb nut securely until the bipod is firmly attached and does not wobble. Do not overtighten.

### Attaching with Swivel Stud Adapter:

1. Attach the swivel stud adapter to your firearm's swivel stud.
2. Then, attach the bipod to the Picatinny section of the swivel stud adapter as described above.

## OPERATING INSTRUCTIONS

### Adjusting Leg Positions:

The bipod legs feature 3 position folding capabilities, allowing for forward, backward, or vertical adjustments.



Figure 3: Illustrates the three adjustable leg positions for varied terrain and shooting stances.

- To change a leg's angle, press the lever located near the leg's pivot point.
- Move the leg to the desired position until it locks into place.
- For uneven terrain, each leg can be adjusted independently to achieve a level shooting platform.

### Adjusting Leg Length:

The bipod's center height is adjustable from 7 inches to 9 inches, with lockable leg extensions.



Figure 4: Demonstrates the adjustable center height range of the bipod.

- To extend or retract a leg, press the release button on the leg.
- Pull or push the inner leg section to the desired length. The leg will click into predefined notches.
- For fine-tuning between notched positions, use the knurled wheel at the base of the leg to lock it securely.

### Adjusting Panning and Tilting:

The bipod features 360° panning and 15° tilt functionality, controlled by a tension-adjustable lever.



Figure 5: Visual representation of the 360° panning and 15° forward/rearward and left/right tilt capabilities.

- The lever on the main body of the bipod controls the tension of the ball joint.
- Turn the lever towards '+' to increase tension and restrict movement, or towards '-' to decrease tension and allow freer movement.
- For precision shooting, the tension can be increased to fully lock out the pan and tilt functions, providing a rigid platform.

## MAINTENANCE

To ensure the longevity and optimal performance of your UTG Recon 360 TL Bipod, follow these maintenance guidelines:

- **Cleaning:** Wipe down the bipod with a clean, dry cloth after each use to remove dirt, dust, and moisture. For stubborn grime, a slightly damp cloth can be used, followed by thorough drying.
- **Lubrication:** Periodically apply a small amount of light lubricant to the pivot points and leg extension mechanisms to ensure smooth operation. Avoid over-lubrication.
- **Inspection:** Regularly inspect all screws, nuts, and moving parts for tightness and wear. Tighten any loose fasteners. If any parts appear damaged or excessively worn, contact customer support for replacement.
- **Storage:** Store the bipod in a clean, dry environment, away from extreme temperatures and direct sunlight.

## TROUBLESHOOTING

Here are some common issues and their solutions:

Problem	Possible Cause	Solution

Problem	Possible Cause	Solution
Bipod feels stiff or difficult to adjust.	New product stiffness, lack of lubrication, or overtightened tension lever.	Work the joints and leg extensions back and forth several times to break them in. Apply a small amount of lubricant to pivot points. Ensure the tension adjustment lever is not overtightened.
Legs do not extend or retract smoothly.	Dirt or debris in the leg mechanism, or insufficient lubrication.	Clean the leg sections thoroughly. Apply a light lubricant to the inner leg sections and release buttons.
Bipod wobbles when locked out.	Tension adjustment lever not fully tightened, or mounting screw is loose.	Ensure the tension adjustment lever is fully tightened to lock the pan/tilt. Check and tighten the Picatinny mount's thumb nut.

## SPECIFICATIONS

Feature	Detail
Brand	UTG
Model Name	TL-BP01-A
Material	Aluminum
Color	Black
Minimum Height	7 Inches
Maximum Height	9 Inches
Leg Style	Bipod, 3 Position Folding
Panning	360° Tension Adjustable
Tilt	15° Tension Adjustable
Mount Type	Offset Picatinny Mount with Steel Cross Bolt
Included Components	Swivel Stud Adaptor, User Manual for Bipods
Item Weight	12.2 Ounces

## WARRANTY AND SUPPORT

The UTG Recon 360 TL Bipod comes with a **Lifetime Warranty** from the manufacturer, Leapers, Inc. For warranty claims, technical support, or replacement parts, please contact Leapers, Inc. directly.

Manufacturer: Leapers, Inc.

## Documents - UTG – TL-BP01-A



### [UTG RECON 360 Bipod Owner's Manual](#)

Detailed owner's manual for the UTG RECON 360 Bipod, covering installation, features, and specifications for models TL-BP01, TL-BP02, and TL-BP03. Learn about its multi-axial tilting, 360° panning, and secure leg locking.

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INSTALLATION HARDWARE INCLUDED Swivel Stud Kit x1 TL-BP01-B, TL-BP02-B, TL-BP03-B 1/8 Hex Wr...

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### [Leapers UTG Bipods: Comprehensive Guide and Specifications](#)

Explore the full range of Leapers UTG bipods, including TBNR, Big Bore, Recon Flex, Recon 360, D Grip, and Quick Detach models. Detailed specifications, features, and compatibility information for firearm enthusiasts.

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B ... sition Manual 5.8 -7.1 TL-BPM02 6.6 -9.1 TL-BPM01 8.1 -11.9 TL-BPM03  
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