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> [Ambitful GM08 56.5-inch Tripod Extension Arm User Manual](#)

AMBITFUL GM08

Ambitful GM08 56.5-inch Tripod Extension Arm User Manual

Model: GM08

INTRODUCTION

Thank you for choosing the Ambitful GM08 56.5-inch Tripod Extension Arm. This versatile accessory is designed to enhance your photography and videography experience by providing flexible multi-angle and overhead shooting capabilities. Constructed from durable aluminum alloy, it offers stability and reliability for various equipment. Please read this manual thoroughly before use to ensure proper setup and operation.

PACKAGE CONTENTS

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

- 1x Ambitful Tripod Extension Arm
- 1x Head Base
- 1x Sandbag
- 1x Hook
- 1x Mobile Phone Clip

Note: Tripod not included.

Lowturned Shot

The 3/8-inch threaded mount accommodates professional tripod heads, enabling effortless lowturned shot with cameras or mobile phones.

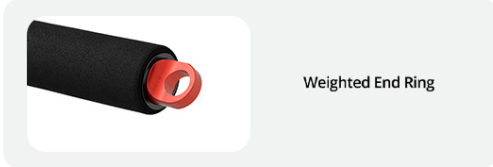


Image: All components included in the Ambitful GM08 package.

PRODUCT COMPONENTS

Familiarize yourself with the main parts of your Ambitful GM08 extension arm:

- **Telescopic Lock Knob:** For extending and retracting the arm sections.
- **Knob Handle:** Provides grip and control.
- **Clamp Locking Knob:** Secures the arm's position on the head base.
- **Anti-slip Protective Foam Grip:** For comfortable handheld use.
- **1/4" & 3/8" Screw Interfaces:** Universal mounting points for various devices.
- **Removable End Ring:** With a 3/8-inch screw for counterweights or other attachments.



Image: Detailed overview of the Ambitful GM08 crossbar components.

SETUP INSTRUCTIONS

1. **Attach to Tripod:** Remove the existing head from your tripod. Screw the Ambitful GM08 head base onto your tripod's 3/8" screw mount.
2. **Mount Extension Arm:** Insert the extension arm into the head base and secure it using the clamp locking knob.

3. **Attach Tripod Head:** Mount your camera's tripod head (or other accessories) onto the 1/4" or 3/8" screw interface at the end of the extension arm.
4. **Extend and Adjust:** Loosen the rotary locking knobs to extend the arm to your desired length (from 18.3" to 56.5"). Tighten the knobs firmly to secure.
5. **Angle Adjustment:** Use the 360° swivel head and 180° vertical rotation mechanism on the head base to achieve your desired shooting angle. Lock all adjustments securely.
6. **Counterweight (Optional but Recommended):** For heavier cameras or extended reach, attach the included sandbag to the tail hook on the removable end ring. Fill the sandbag with appropriate weight to ensure stability and prevent tipping.

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Video: Demonstrates the assembly and extension of the Ambitful tripod extension arm, showing how to attach it to a tripod and adjust its length.

OPERATING MODES

The Ambitful GM08 offers a 4-in-1 design for versatile applications:

- **Tripod Boom Arm:** Extends horizontally from your tripod for overhead and multi-angle shots.
- **Handheld Extension:** Use the arm independently with the foam grip for dynamic handheld shots.
- **Extension Pole:** Mount on a light stand to add extra height (up to 56.5 inches).
- **Heavy-Duty Clamp:** The head base can be detached and used separately as a heavy-duty pipe clamp for mounting on various surfaces.

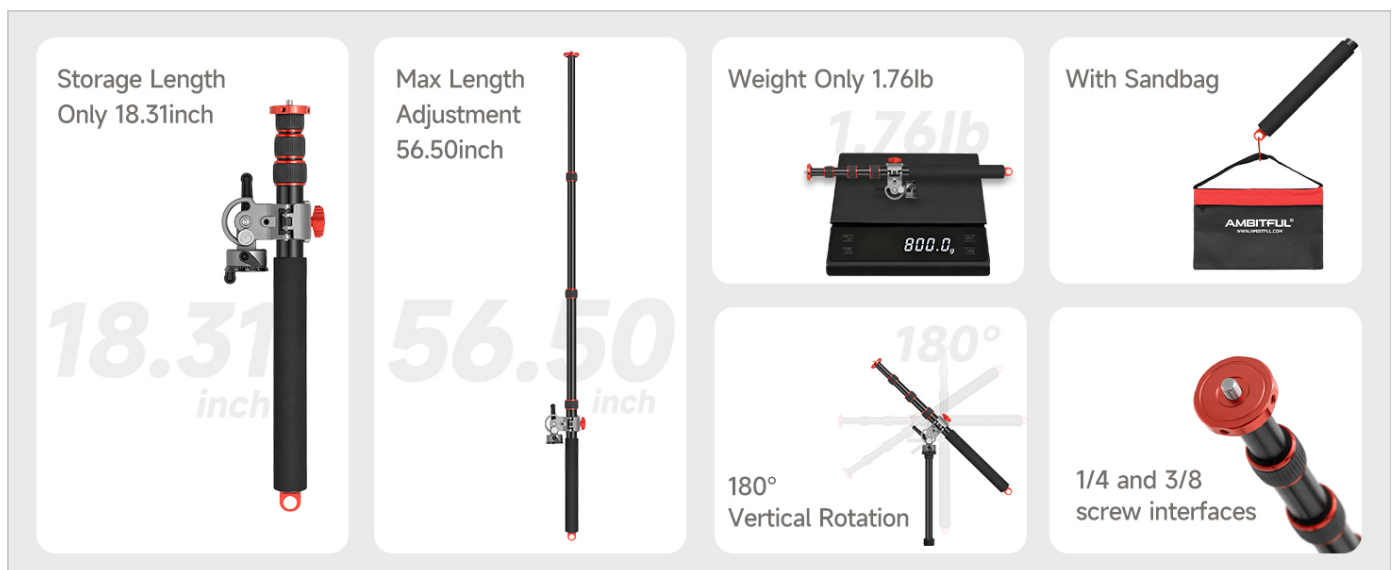


Image: Various applications of the Ambitful GM08 extension arm.

Rotary Locking

Simply turn a quarter turn to quickly unlock or lock



Image: Example of a low-turned shot setup using the extension arm.

LOAD-BEARING CAPACITY

The GM08 is built with thickened aluminum alloy, ensuring stability and durability. It safely supports up to 22 lbs (10 kg). However, the maximum load capacity decreases as the arm is extended:

- **18.31 inches:** Max Load 22.05 lbs
- **30.12 inches:** Max Load 15.43 lbs
- **42.52 inches:** Max Load 8.82 lbs
- **56.50 inches:** Max Load 4.41 lbs

Note: Counterweights are not included in the load-bearing capacity. The above data is provided by Ambitful Laboratories for reference only. When loading the front end, place sandbags at the rear to prevent the light stand from tipping over. This crossbar is designed for lightweight portability; do not install lighting equipment exceeding the weight capacity.

Compact&Portable

18.31in compact size saves space, making it easy to carry for outdoor photography.



Image: Load-bearing specifications and examples for the extension arm.

ADJUSTMENTS AND LOCKING MECHANISMS

The GM08 features intuitive adjustment mechanisms for precise positioning:

- **Rotary Locking:** Simply turn a quarter turn to quickly unlock or lock the telescopic sections of the arm. Ensure a firm turn to prevent slippage.
- **180° Vertical Rotation:** The adjustable pitch mechanism with 180° clamp rotation allows for multi-angle locking, offering versatile coverage.
- **360° Horizontal Rotation:** The damped rotating head supports 360° adjustment for multi-angle photography, equipped with panoramic scale markings to expand the camera's field of view.

Heavy-duty Clamp

The head base can be detached for separate use as a heavy-duty pipe clamp.

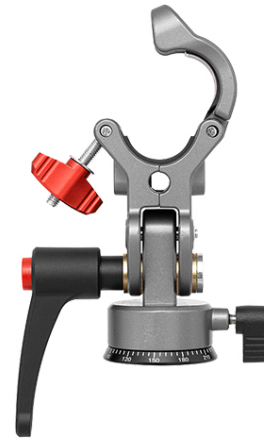
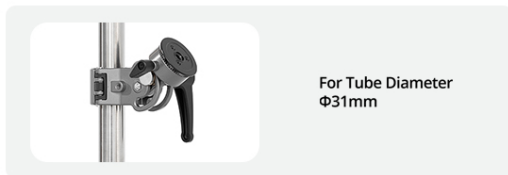


Image: Multi-angle adjustment capabilities of the extension arm.



Image: Detail of the rotary locking mechanism.

Your browser does not support the video tag. Please update your browser to view this content.

Video: Shows the extension and rotation features of the Ambitful GM08 aluminum tripod extension arm.

UNIVERSAL COMPATIBILITY

The Ambitful GM08 is equipped with standard 1/4" and 3/8" screw sizes, ensuring seamless connection to a wide range of photography and videography equipment:

- Cameras
- Video Lights
- Smartphones (with included clip)

- Other accessories with 1/4" or 3/8" mounts



Image: Demonstrates wide compatibility with various devices.

SPECIFICATIONS

Feature	Detail
Brand	AMBITFUL
Model Name	GM08
Color	Red
Folded Size	18.3 inches
Maximum Length	56.5 inches
Maximum Weight Recommendation	22.05 Pounds (10 kg)
Compatible Devices	Camera
Material	Thickened Aluminum Alloy
Rotation	360° Horizontal, 180° Vertical
Screw Sizes	1/4"-3/8" Universal
Water Resistance Level	Not Water Resistant

What's Inside

- | | |
|-----------------|----|
| ① Extension Arm | ×1 |
| ② Head Base | ×1 |
| ③ Phone clip | ×1 |
| ④ Sandbag | ×1 |

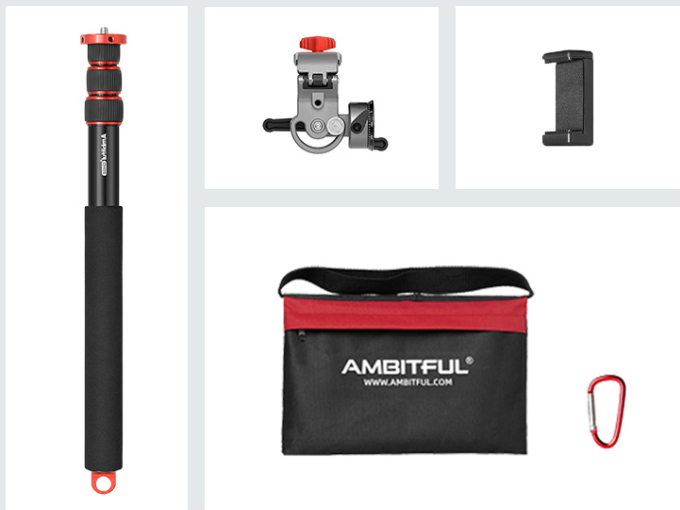


Image: Internal structure of the thickened tube for enhanced durability.

MAINTENANCE

- **Cleaning:** Wipe the arm with a soft, dry cloth after each use to remove dust and debris. For stubborn dirt, use a slightly damp cloth and dry thoroughly.
- **Lubrication:** Periodically check the moving parts and locking mechanisms. Apply a small amount of silicone-based lubricant if movements become stiff.
- **Storage:** Store the extension arm in its carrying bag in a cool, dry place away from direct sunlight and extreme temperatures.
- **Inspection:** Regularly inspect all screws, knobs, and joints for tightness. Tighten any loose components to ensure safe operation.

TROUBLESHOOTING

- **Arm does not extend/retract smoothly:** Ensure all rotary locking knobs are fully loosened. Clean any debris from the telescopic sections. Apply lubricant if necessary.
- **Arm sags or is unstable:** Verify that all locking knobs (rotary and clamp) are firmly tightened. Ensure your equipment's weight does not exceed the arm's load capacity at the current extension. Use the included sandbag as a counterweight, especially for heavier setups or full extension.
- **Difficulty achieving desired angle:** Ensure the 360° swivel head and 180° vertical rotation mechanisms are unlocked before attempting to adjust. Lock them firmly once the desired angle is set.

WARRANTY AND SUPPORT

The Ambitful GM08 Tripod Extension Arm comes with a standard manufacturer's warranty. For specific warranty details, claims, or technical support, please refer to the warranty card included in your package or contact Ambitful customer service directly through their official website or the retailer where you purchased the product.

Manufacturer: AMBITFUL

Website: www.ambitful.com

