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> ULANZI Ombra Video II Camera Tripod User Manual

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Model: OMBRA VIDEO II

1. PRODUCT OVERVIEW

The ULANZI Ombra Video II Camera Tripod with Fluid Head is designed for photographers and videographers seeking a stable, versatile, and portable support solution. This 61.5-inch travel tripod features a 360° rotated Arca Quick Release Plate, making it suitable for various shooting scenarios including vlogging, video shooting, and photography with both cameras and smartphones. Its robust aluminum construction ensures stability while remaining lightweight for easy transport.



Figure 1.1: ULANZI Ombra Video II Camera Tripod with Fluid Head.

What's Included:

- Camera Tripod x 1
- Tripod Bag x 1
- Phone Clamp x 1
- Hexagon Wrench x 2

Included

Tripod*1
Phone Clamp*1
Storage Bag*1
Wrench*2



Figure 1.2: All components included in the package.

2. SAFETY INFORMATION

Please read and understand all safety instructions before using the ULANZI Ombra Video II Camera Tripod. Failure to follow these instructions may result in injury or damage to the product or connected equipment.

- Ensure all leg locks and head adjustments are securely tightened before mounting any equipment.
- Do not exceed the maximum load capacity of 22 lbs (10 kg). Overloading can cause instability and damage.
- Always check the stability of the tripod on uneven surfaces. Use the counterweight hook if necessary to enhance stability, especially in windy conditions.
- Keep hands and fingers clear of moving parts, especially when extending or collapsing the legs.
- Do not leave the tripod unattended with expensive equipment mounted, particularly in public areas or unstable environments.

- Avoid exposing the tripod to extreme temperatures, direct sunlight for prolonged periods, or corrosive substances.
- Clean the tripod with a soft, dry cloth. Do not use harsh chemicals or abrasive materials.

3. COMPONENTS

Familiarize yourself with the main components of your ULANZI Ombra Video II Tripod:

- **Fluid Head:** Provides smooth panning and tilting movements.
- **Pan Handle:** Attaches to the fluid head for controlled movements.
- **Arca Quick Release Plate:** Allows for rapid attachment and detachment of cameras.
- **Center Column:** Extends vertically for additional height.
- **Leg Sections:** Five-section legs for adjustable height and compact storage.
- **Flip Locks:** Securely lock leg sections in place.
- **Adjustable Leg Angles:** Allows for various spread angles for stability on different terrains.
- **Counterweight Hook:** Located at the bottom of the center column for adding stability.
- **Detachable Rubber Feet:** Provides grip on various surfaces and can be removed.
- **1/4" ARRI Locating Hole:** For attaching accessories like magic arms.
- **Phone Clamp:** Universal clamp for mounting smartphones.

1/4" ARRI Locating Hole

Compatible with accessories like magic arms and super clamps



Counterweight Hook

Attach a bag to add weight, preventing tipping in windy conditions.



Detachable Rubber Feet

Two types of feet for smooth or uneven terrain.



Figure 3.1: Key features including the 1/4" ARRI Locating Hole, Counterweight Hook, and Detachable Rubber Feet.

4. SETUP

4.1 Unfolding the Tripod

1. Remove the tripod from its carry bag.
2. Gently spread the tripod legs outwards until they are fully extended or set to your desired angle.
3. Unlock the flip locks on each leg section and extend the legs to the desired height. Securely close all flip locks to ensure stability.
4. Adjust the leg angles by pressing the button locks at the top of each leg to select from multiple angle positions.



Figure 4.1: Illustration of extending and locking tripod legs.

4.2 Attaching Your Camera/Device

1. Ensure the fluid head is securely mounted to the tripod.
2. Locate the Arca Quick Release Plate on the fluid head. Press the release lever to detach the plate.
3. Attach the quick release plate to the bottom of your camera or device by screwing the 1/4" screw into the mounting thread. Ensure it is tightened securely.
4. Slide the quick release plate with your camera back into the fluid head until it clicks into place. Verify it is locked by gently attempting to lift the camera.
5. If using a smartphone, attach the provided phone clamp to the quick release plate or directly to the tripod's 1/4" thread. Insert your phone into the clamp, ensuring it is held firmly.

Stay in Step with Every Second

The Arca quick release system makes setup lightning-fast so you're always in position to catch the perfect shot.



Figure 4.2: The Arca Quick Release System for fast camera mounting.

Comes with a Phone Clamp

Supports 2.17 - 3.67 Inches phones with smooth 360° rotation for vertical and horizontal shots. Cold shoe and 1/4" thread let you gear up your setup in seconds.



Figure 4.3: The universal phone clamp for smartphone compatibility.

5. OPERATING

5.1 Adjusting Height and Stability

- **Leg Extension:** Extend the 5-section legs using the flip locks to achieve heights up to 61.5 inches. Ensure all locks are firmly closed after adjustment.
- **Center Column:** For additional height, unlock the center column knob and raise the column. Re-tighten the knob to secure.
- **Low-Angle Shooting:** The center column can be removed or inverted for extremely low-angle shots. Adjust leg angles for maximum stability in this configuration.
- **Counterweight Hook:** For added stability, especially with heavier cameras or in windy conditions, hang a weight (e.g., a camera bag) from the counterweight hook located at the bottom of the center column.

Take Your Shot to New Heights

With a 5-section leg system and quick flip locks, the tripod extends up to 1.57 meters—perfect for capturing wide angles and elevated shots with ease.

61.5 inches
Max Height
(center column extended)



Figure 5.1: Tripod extended to its maximum height of 61.5 inches.

Stay in Step with Every Second

The Arca quick release system makes setup lightning-fast so you're always in position to catch the perfect shot.

Arca



Figure 5.2: Different height configurations of the tripod.

5.2 Fluid Head Operation

- **Panning (Horizontal Movement):** Loosen the panning lock knob on the fluid head. Use the pan handle to smoothly rotate the camera horizontally (360°). Tighten the knob to lock the position.
- **Tilting (Vertical Movement):** Loosen the tilting lock knob. Use the pan handle to tilt the camera vertically (from -70° to +90°). Tighten the knob to secure the angle.
- The fluid head is designed to provide smooth, professional movements for video recording, reducing shake and ensuring stable footage.



Figure 5.3: Fluid head demonstrating 360° panning and tilt capabilities.

Your browser does not support the video tag.

Video 5.1: Demonstration of the smooth panning and tilting motion of the ULANZI Ombra Video II Tripod's fluid head.

6. MAINTENANCE

Proper maintenance will extend the lifespan of your ULANZI Ombra Video II Tripod:

- **Cleaning:** After each use, especially in dusty or sandy environments, wipe down the tripod with a soft, dry, lint-free cloth. For stubborn dirt, a slightly damp cloth can be used, followed by immediate drying.
- **Lubrication:** The fluid head is factory-lubricated and generally does not require additional lubrication. If movements become stiff, consult professional service. Do not apply lubricants to leg sections or locks.
- **Storage:** Store the tripod in its provided carry bag in a cool, dry place away from direct sunlight and extreme temperatures.
- **Inspection:** Periodically check all screws, knobs, and locks for tightness. Use the provided hexagon wrenches to tighten any loose screws.
- **Avoid Water:** While durable, avoid submerging the tripod in water. If it gets wet, dry it thoroughly before storage to prevent corrosion.

7. TROUBLESHOOTING

Problem	Possible Cause	Solution
Tripod is unstable.	Leg locks not fully tightened; uneven surface; overloaded.	Ensure all flip locks are securely closed. Adjust leg angles for stability on uneven ground. Do not exceed 22 lbs load capacity. Use counterweight hook.
Fluid head movements are not smooth.	Lock knobs are too tight; dirt/debris in head mechanism.	Loosen panning/tilting lock knobs. Clean the head area with a soft cloth. If problem persists, contact support.
Camera/device is not secure on quick release plate.	Quick release plate not fully engaged; screw loose.	Ensure the quick release plate is fully inserted and the locking lever is engaged. Tighten the 1/4" screw on the camera securely.
Leg sections are difficult to extend/retract.	Dirt/sand in leg sections; flip locks are too tight.	Clean leg sections thoroughly. Adjust the tension of the flip locks if they are excessively tight (refer to manufacturer guidelines if available, or use a small screwdriver carefully).

8. SPECIFICATIONS

Feature	Detail
Model Name	OMBRA VIDEO 2 Camera Tripod
Product Dimensions	3.15 x 4.72 x 19.29 inches (folded)
Item Weight	2.87 pounds (1.3 kg)
Material	Aluminum, Plastic
Maximum Height	61.5 Inches (156.2 cm)
Weight Limit	22 Pounds (10 kg)
Tripod Head Type	Pan Heads (Fluid Head)
Leg Sections	5-section legs

Feature	Detail
Quick Release System	Arca-compatible
Phone Clamp Compatibility	2.17" - 3.67" devices

Supports Up to 22 Lbs

With high-strength aluminum alloy legs, the tripod supports up to 22 Lbs, offering solid stability for heavier gear and challenging environments.



Figure 8.1: The tripod's robust design supports up to 22 lbs.

Built for Movement

Folding down to just 49cm, this tripod slips easily into your routine. With a carry bag for shoulder or handheld use, on-the-go photography is effortless.



Figure 8.2: The compact design allows for easy transport.

9. WARRANTY AND SUPPORT

ULANZI products are designed and manufactured to the highest quality standards. For information regarding warranty coverage, technical support, or service inquiries, please refer to the official ULANZI website or contact their customer service directly.

Official ULANZI Website: www.ulanzi.com

For further assistance, please contact the seller or ULANZI customer support with your product model number (OMBRA VIDEO II) and purchase details.