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TELESIN TXSM-AU-S6-FMS-18-TIS

TELESIN Aluminum Alloy Protective Frame Case Instruction Manual

Brand: TELESIN | Model: TXSM-AU-S6-FMS-18-TIS

1. INTRODUCTION

This manual provides detailed instructions for the TELESIN Aluminum Alloy Protective Frame Case, designed for the Insta360 Ace Pro 2, Insta360 Ace Pro, and Insta360 Ace cameras. This protective frame enhances durability and expands mounting options for your camera, ensuring secure usage in various environments.

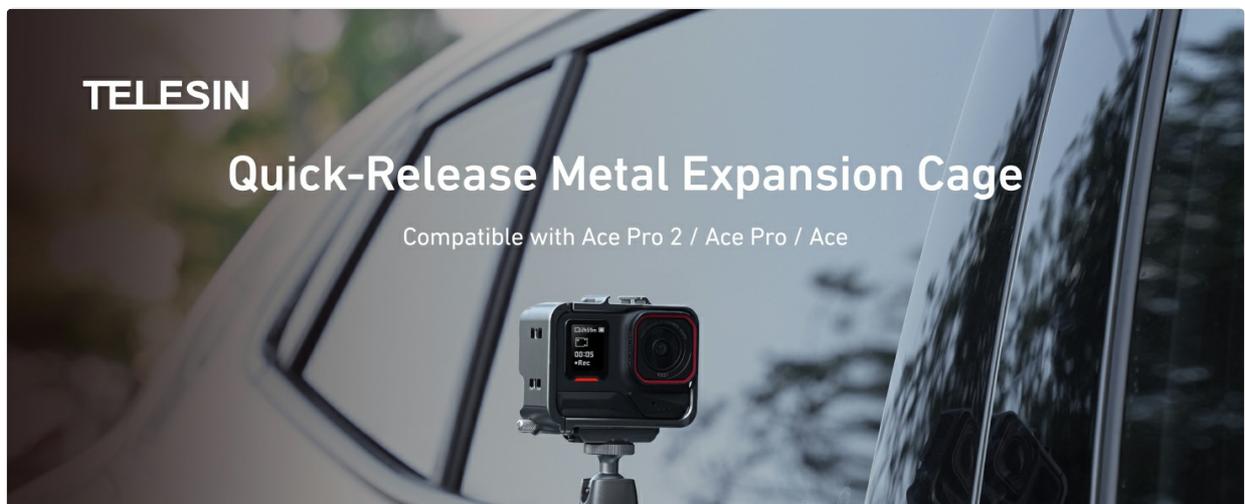


Figure 1: TELESIN Quick-Release Metal Cage for Insta360 Ace Pro 2, Ace Pro, Ace.

2. PRODUCT FEATURES

The TELESIN Aluminum Alloy Protective Frame Case offers several key features to enhance your camera's protection and versatility:

- **Robust Protection:** Constructed from ultra-strong magnesium-aluminum alloy, this frame provides firm protection against impacts and falls for your Insta360 Ace Pro 2, Ace Pro, or Ace camera.
- **Signal-Friendly Design:** The innovative hollow shell structure is engineered to prevent interference with GPS and Wi-Fi signals, while also safeguarding the camera from overheating.
- **Multiple Mounting Options:** Equipped with cold shoe mounts, the case allows for easy attachment of external accessories such as flashes, video lights, or microphones.

- **Quick-Release System:** Features a quick-release mechanism for effortless switching between horizontal and vertical shooting orientations, ideal for dynamic environments.
- **Perfect Fit:** Designed with a precise 1:1 model for the Insta360 Ace Pro 2/Ace Pro/Ace, ensuring perfect alignment with all ports and buttons. Battery replacement is possible without removing the cage or accessories.

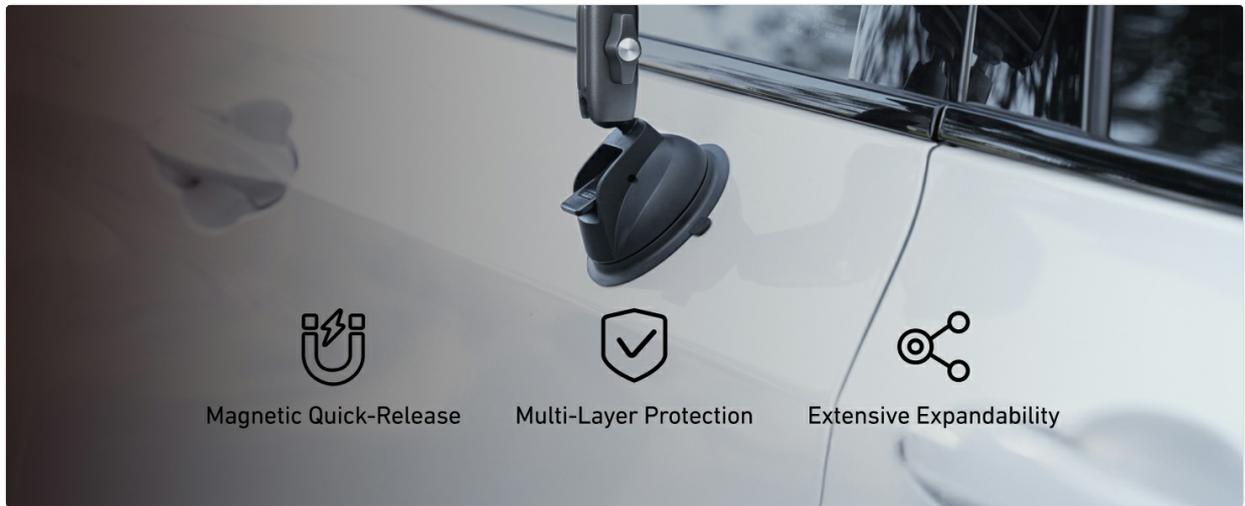


Figure 2: Quick-release mechanism for horizontal and vertical shooting.



Figure 3: Comprehensive shock protection with silicone ring screws.

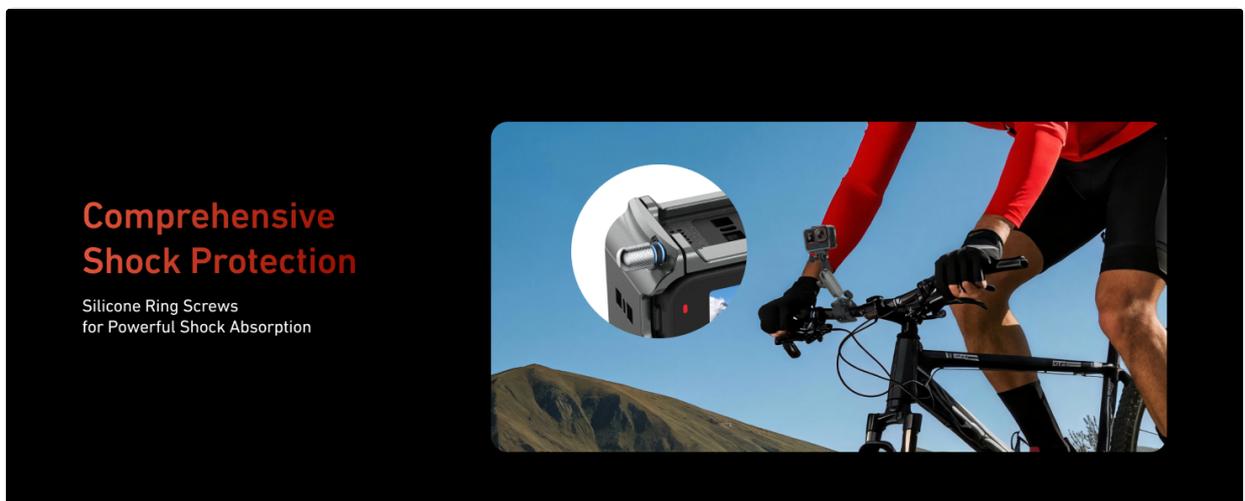


Figure 4: Cold shoe mount for attaching external accessories.

3. PACKAGE CONTENTS

The package includes the following items:

- 1 x TELESIN Aluminum Alloy Protective Frame Case for Insta360 Ace Pro 2 / Ace Pro / Ace

4. SETUP AND INSTALLATION

Follow these steps to install your Insta360 camera into the protective frame case:

1. **Open the Frame:** Locate the quick-release side door on the frame. Gently open it to create space for your camera.
2. **Insert Camera:** Carefully slide your Insta360 Ace Pro 2, Ace Pro, or Ace camera into the frame. Ensure the camera is oriented correctly, aligning with the lens opening and button cutouts.
3. **Secure the Frame:** Close the quick-release side door until it clicks securely into place. Verify that the camera is firmly seated within the frame and does not move.
4. **Check Access:** Confirm that all camera buttons, ports, and the battery compartment remain accessible and unobstructed.

Quick-Release Metal Cage

Compatible for Ace Pro 2 / Ace Pro / Ace



Magnetic
Quick Release



Multi-Layer
Protection



Versatile
Expansion

Figure 5: Camera installed in the protective frame, showing side access.

Cold Shoe Mount for Unlimited Expansion

Easily connect external devices like fill lights and microphones to unleash your creativity.



Figure 6: Frame design ensures seamless operation and access to camera features.

5. OPERATING INSTRUCTIONS

Once your camera is installed in the protective frame, you can utilize its features:

- **Using Cold Shoe Mounts:** The frame includes cold shoe mounts on the top and side. To attach accessories like external microphones or LED lights, slide the accessory's cold shoe adapter into the mount until it is secure.
- **Quick-Release Mounting:** The integrated quick-release system allows for rapid attachment and detachment from various mounts (e.g., tripods, selfie sticks). Simply slide the frame onto a compatible mount until it locks. To release, press the designated release button or lever on the mount.
- **Battery Access:** The frame is designed to allow battery replacement without removing the entire cage. Open the camera's battery compartment door directly while the camera is in the frame.

Quick Release for Easy Horizontal & Vertical Shooting

Upgrade to Effortlessly Switch
Between Landscape and Portrait Modes.



Figure 7: Detail of the quick-release mechanism for versatile mounting.

Cold Shoe Mount for Unlimited Expansion

Easily connect external devices like fill lights
and microphones to unleash your creativity.



Figure 8: Cold shoe mount for attaching accessories.

6. MAINTENANCE

To ensure the longevity and optimal performance of your TELESIN Protective Frame Case, follow these maintenance guidelines:

- **Cleaning:** Wipe the frame with a soft, dry cloth to remove dust and debris. For stubborn dirt, use a slightly damp cloth and then dry thoroughly. Avoid abrasive cleaners or solvents.
- **Inspection:** Regularly inspect the frame for any signs of wear, damage, or loose components. Ensure all screws and mounting points are secure.
- **Storage:** Store the frame in a clean, dry place away from extreme temperatures and direct sunlight when not

in use.

7. TROUBLESHOOTING

If you encounter any issues with your protective frame, refer to the following common problems and solutions:

- **Camera Does Not Fit:** Ensure you have the correct model of the Insta360 camera (Ace Pro 2, Ace Pro, or Ace). Verify that the camera is inserted correctly and the side door is fully open before insertion.
- **Side Door Not Closing:** Check for any obstructions preventing the side door from closing completely. Ensure the camera is seated properly within the frame.
- **Accessories Not Attaching to Cold Shoe:** Verify that the accessory has a standard cold shoe mount. Ensure it is slid in completely and any locking mechanism on the accessory is engaged.
- **Signal Interference:** While designed to minimize interference, ensure no other electronic devices are too close to the camera or frame that could cause signal disruption.

8. SPECIFICATIONS

Attribute	Detail
Brand	TELESIN
Model Number	TXSM-AU-S6-FMS-18-TIS
Material	Aluminum Alloy
Color	Black
Compatibility	Insta360 Ace Pro 2, Insta360 Ace Pro, Insta360 Ace
Mounting Type	Cold Shoe Mount, Quick-Release
Item Weight	1.76 ounces (50 grams)
Package Dimensions	3.78 x 2.64 x 1.85 inches
Water Resistance Level	Not Water Resistant

9. WARRANTY AND SUPPORT

For warranty information or technical support, please refer to the official TELESIN website or contact their customer service directly. Specific warranty terms may vary by region and retailer.