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Ricoh 910720

Ricoh Theta S Digital Camera (Black) Base

INSTRUCTION MANUAL

Model: 910720 | Brand: Ricoh

1. Product Overview

The Ricoh Theta S is a third-generation 360-degree camera designed for capturing immersive spherical images and videos. It features a larger sensor for improved capture quality, extended video recording time, and live view functionality when connected to a mobile device. This camera allows users to capture their surroundings in complete 360-degree imaging, supporting full HD video at 30fps and direct transfer to mobile devices without requiring a computer.

- 360 Degree Spherical Panorama images and Spherical Videos up to 25 minutes
- Live view function on mobile device; Wi-Fi communications protocol: HTTP (open spherical camera API 7 compatible)
- Transfer videos directly to your mobile device without the need of a computer
- Full HD Video at 30fps, 360 Degree Spherical Video Supported by YouTube
- Charge the battery by connecting it to a PC using the supplied USB cable





Front view of the Ricoh Theta S Digital Camera, showcasing its sleek black design and dual lenses for 360-degree capture.

2. Setup

2.1 Charging the Battery

Before initial use, fully charge the Ricoh Theta S battery. Connect the camera to a computer or a USB wall adapter using the supplied USB cable. The charging indicator light will illuminate during charging and turn off when fully charged.

2.2 Connecting to a Mobile Device

The Ricoh Theta S connects to your smartphone or tablet via Wi-Fi for remote control and live view. Ensure Wi-Fi is enabled on your mobile device. Turn on the camera, then open your mobile device's Wi-Fi settings and select the network generated by the camera (e.g., 'THETA_XXXXXX'). Once connected, open the dedicated Ricoh Theta S application to establish communication and begin using the camera's features.





The Ricoh Theta S camera held in hand, demonstrating its compact and portable design, ideal for on-the-go capture.

3. Operating the Camera

3.1 Taking Spherical Photos and Videos

With the Ricoh Theta S connected to your mobile device via the app, you can utilize the live view function to preview your 360-degree shot. Use the app's interface to trigger photo capture or start/stop video recording. The camera is capable of capturing spherical panorama images and full HD videos at 30 frames per second, with video recording times up to 25 minutes.

3.2 App Functionality

The Ricoh Theta S app provides comprehensive control over the camera, including adjusting shooting modes, exposure settings, and transferring captured content directly to your mobile device. This eliminates the need for a computer for immediate viewing and sharing.

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Official product video demonstrating the Ricoh Theta S camera's features, including app connectivity, live view, and capturing 360-degree content. This video highlights the ease of use and integration with mobile devices for seamless operation.



A family enjoying a picnic, with the Ricoh Theta S camera positioned to capture a spherical image of their outdoor activity, emphasizing its use in social and recreational settings.

4. Maintenance

To ensure the longevity and optimal performance of your Ricoh Theta S camera, keep the lenses clean and free from dust and smudges. Use a soft, lint-free cloth specifically designed for camera lenses. Avoid using abrasive materials or harsh chemicals. Store the camera in its protective case when not in use to prevent scratches and damage.

5. Troubleshooting

If you encounter issues with your Ricoh Theta S, consider the following common troubleshooting steps:

- **Connection Issues:** Ensure the camera's Wi-Fi is active and your mobile device is connected to the correct camera network. Try restarting both the camera and your mobile device.
- **Battery Not Charging:** Verify the USB cable is securely connected to both the camera and the power source. Try a different USB port or power adapter.
- **App Malfunction:** Close and reopen the Ricoh Theta S app. If the issue persists, try reinstalling the app.
- **Firmware Update:** Check the Ricoh website for the latest firmware updates for your camera model. Updating the firmware can resolve various performance issues.

6. Specifications

Product Dimensions	5.1 x 1.73 x 0.9 inches
Item Weight	4.8 ounces
Item Model Number	910720
Batteries	2 AAA batteries required. (included)
Date First Available	August 28, 2015
Photo Sensor Technology	CMOS
Video Capture Resolution	1080p
Maximum Aperture	2
Flash Memory Type	Internal
Video Capture Format	MP4
Screen Size	1 Inches
Connectivity Technology	USB, HDMI
Color	Black

Special Feature	Lightweight



Diagram illustrating the dimensions of the Ricoh Theta S camera, highlighting its compact and slim profile.

7. What's in the Box

- Ricoh Theta S Digital Camera (Black) Base
- USB Cable

8. Mounting Options

The Ricoh Theta S features a standard 1/4-inch tripod mount at its base, allowing for compatibility with a wide range of

camera accessories such as tripods, monopods, and selfie sticks. This enables stable and versatile positioning for capturing optimal spherical content.

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Video demonstrating the use of a 1/4-20 thumb wheel nut for tripod applications, showing how it can be used to securely mount the Ricoh Theta S camera to various fixtures or custom setups.

9. Warranty and Support

For warranty information, technical support, or service inquiries, please refer to the official Ricoh website or contact Ricoh customer service. Keep your purchase receipt as proof of purchase for warranty claims.

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Question

Example: How do I reset this device or fix this error?

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