

Swann SWIFI-TRACKCM32GB-GL

Swann Wireless 1080p Full HD Tracker Security Camera User Manual

Model: SWIFI-TRACKCM32GB-GL

1. INTRODUCTION

The Swann Tracker Security Camera provides comprehensive indoor surveillance with advanced features. It offers 1080p Full HD video recording, a broad 180-degree viewing angle, and automatic tracking of moving objects. Equipped with infrared night vision, 2-way talk, and flexible recording options, this camera is designed to enhance your home security and provide peace of mind.



Figure 1: Front view of the Swann Wireless 1080p Full HD Tracker Security Camera.

2. KEY FEATURES

- **1080p Full HD Video:** Captures clear, high-definition video.
- **180-Degree Viewing Angle:** Provides a wide field of view for comprehensive room coverage.
- **Auto-Tracking:** Automatically zooms and tracks moving objects within its field of view.

- **Infrared Night Vision:** Enables clear viewing in low-light conditions up to 32ft (10m).
- **2-Way Talk:** Allows for two-way audio communication through the camera.
- **Local & Cloud Recording:** Supports recording to an included 32GB Micro SD card and optional cloud storage.
- **Wi-Fi Connectivity:** Connects wirelessly to your home network.
- **Smart Device Compatibility:** Works with Amazon Alexa and Google Assistant devices.

3. PACKAGE CONTENTS

Ensure all items are present in your package:

- Tracker Security Camera with Magnetic Base
- 32GB Micro SD Card
- Metal Wall Mount Plate
- Power Adapter & Cable
- Mounting Screws & Plugs
- Operating Instructions
- Theft Deterrent Stickers

4. SETUP & INSTALLATION

4.1 Powering the Camera

1. Connect the provided power adapter to the camera's Micro USB port (located on the back of the camera, near the base).
2. Plug the power adapter into a standard wall outlet. The camera will power on and its status light will indicate readiness for setup.

4.2 Wi-Fi Connection

The camera connects wirelessly to your home Wi-Fi network. Follow the instructions in the Swann Security app to complete the Wi-Fi setup process.

4.3 Mounting Options

The camera features a versatile magnetic base for easy placement on flat surfaces or attachment to the included metal wall mount plate.



Figure 2: Camera on a flat surface, demonstrating its compact and discreet design.



Figure 3: Side view of the camera, illustrating its adjustable magnetic base for flexible positioning.

5. OPERATING THE CAMERA

5.1 Auto-Tracking Feature

The camera's auto-tracking functionality allows it to automatically detect and follow moving objects. This ensures that important activity within its 180-degree field of view is captured.

Video 1: Demonstration of the Swann Tracker Security Camera's auto-tracking feature, showing how it automatically zooms and follows movement.

5.2 2-Way Audio

Utilize the built-in microphone and speaker for two-way communication. This feature is useful for speaking with

visitors, deterring intruders, or checking in on pets and family members.

5.3 Night Vision

The camera automatically switches to infrared night vision in low-light conditions, providing clear black and white video up to 32 feet (10 meters).

5.4 Recording & Storage

Video footage is saved to the included 32GB Micro SD card. The camera also supports secure cloud recording for extended storage options (subscription may be required for longer cloud retention).

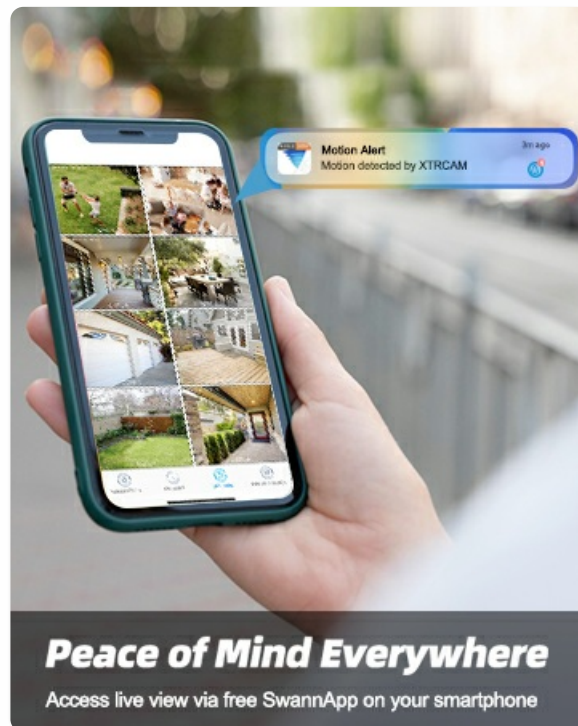


Figure 4: A motion alert notification displayed on a smartphone, indicating activity detected by the camera.



Figure 5: The Swann Security app interface on a smartphone, showing integration with various Swann devices.

6. MAINTENANCE

- **Cleaning:** Use a soft, dry cloth to clean the camera lens and body. Avoid abrasive cleaners.
- **Firmware Updates:** Regularly check the Swann Security app for firmware updates to ensure optimal performance and security.
- **SD Card Management:** Periodically review and back up important footage from the Micro SD card.

7. TROUBLESHOOTING

If you encounter issues with your Swann Tracker Security Camera, consider the following:

- **No Power:** Ensure the power adapter is securely connected to both the camera and a working power outlet.
- **Wi-Fi Connection Issues:** Verify your Wi-Fi network is active and the camera is within range. Restart your router and the camera.
- **Poor Video Quality:** Check for obstructions on the lens and ensure adequate lighting. For night vision, ensure no reflective surfaces are too close to the camera.
- **Recording Problems:** Confirm the 32GB Micro SD card is properly inserted and not full. Reformat the SD card if necessary (this will erase all data).
- **App Connectivity:** Ensure your smartphone has a stable internet connection and the Swann Security app is updated to the latest version.

For more detailed troubleshooting or persistent issues, refer to the full operating instructions provided in the box or visit the official Swann support website.

8. SPECIFICATIONS

Feature	Detail
Model Name	SWIFI-TRACKCM32GB-GL
Video Capture Resolution	1080p Full HD
Viewing Angle	180 Degrees
Night Vision Range	Up to 32 Feet (10m)
Connectivity Technology	Wireless (Wi-Fi)
Storage	32GB Micro SD Card (Included), Cloud Recording (Optional)
Audio	2-Way Talk
Power Source	AC/DC Adapter (6 watts)
Indoor/Outdoor Usage	Indoor
Dimensions (L x W x H)	1.42 x 2.44 x 4.33 inches

Item Weight	14.1 ounces (0.4 Kilograms)
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9. WARRANTY & SUPPORT

Swann products typically come with a limited warranty. Please refer to the warranty card included in your product packaging for specific terms and conditions, including the warranty period and coverage details.

For technical support, product registration, FAQs, and software downloads, please visit the official Swann support website. You can also find contact information for customer service there.

Visit the Swann Store for more information:[SwannUSA Amazon Store](#)

ASK A QUESTION ABOUT THIS MANUAL

Ask about setup, troubleshooting, compatibility, parts, safety, or missing instructions. Manuals+ will review the question and use this page's manual context to help answer it.

Name

Anonymous

Email

you@example.com

After a successful submission, we securely hash the supplied account or form email before sending it to Microsoft Advertising for conversion attribution. [Privacy details](#).

Question

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

Details

Model number, symptoms, what you tried, or the section of the manual you are using.

Submit question