

QANYEGN QANYEGNi9bt7k6zp2

QANYEGN 720P HD WiFi Camera Instruction Manual

Model: QANYEGNi9bt7k6zp2

1. INTRODUCTION

This manual provides essential information for the safe and effective use of your QANYEGN 720P HD WiFi Camera. This camera is designed to enhance the experience of F3, F4, and 1/24 series RC cars by providing real-time high-definition video and image capture. Please read this manual thoroughly before operating the device and retain it for future reference.

2. SAFETY INFORMATION

- Keep the camera away from water and moisture to prevent damage.
- Do not attempt to disassemble or modify the camera, as this will void the warranty and may cause damage.
- Ensure proper ventilation when operating the camera to prevent overheating.
- Use only the accessories provided or recommended by the manufacturer.
- Keep out of reach of small children due to small parts.

3. PACKAGE CONTENTS

Verify that all items are present in your package:

- 1 x 720P Wifi Camera
- 1 Set x Hook and Loop (2 Accessories in Total)
- 1 x User Manual



Image: Front view of the QANYEGN 720P HD WiFi Camera, showing its compact design and connection wires.

4. SPECIFICATIONS

Feature	Detail
Item Type	720P Wifi Camera
Material	Plastic + Electronic Components

Color	Black
Photo Resolution	1280x720p
Video Resolution	1280x720p
Image Transmission Distance	Approx. 40m / 131.2ft
Product Size	Approx. 35x30mm / 1.4x1.2in
Application	For F3 F4 1/24 Series RC Cars
Adjustable Angle	45°



Image: Detailed view of the camera, illustrating its compact size and design.

5. SETUP

5.1 Camera Installation

1. Identify a suitable mounting location on your F3, F4, or 1/24 series RC car.
2. Use the provided hook and loop fasteners to securely attach the camera to the RC car. Ensure the camera is stable and facing the desired direction.
3. Connect the camera's power cable to the designated port on your RC car. Refer to your RC car's manual for specific power connection points.



Image: Step-by-step visual guide for attaching the camera to an RC car using hook and loop fasteners and connecting the power cable.

5.2 Mobile App Connection

1. Download the official QANYEGN camera application from your mobile device's app store (iOS/Android).
2. Power on your RC car and the attached WiFi camera.
3. On your mobile device, go to WiFi settings and connect to the camera's WiFi network (usually named 'QANYEGN_XXXX' or similar). No password is typically required.
4. Open the QANYEGN app. The app should automatically detect and connect to the camera, displaying a live feed.



Equipped with a 720p WiFi camera and first person view transmission, you can view clear photos and videos from the mobile app

Image: The camera positioned next to a smartphone, illustrating the wireless connection for live viewing.

6. OPERATING INSTRUCTIONS

6.1 Real-Time Monitoring

Once connected to the mobile app, you can view high-definition images and video in real-time directly on your smartphone. This allows for monitoring driving conditions and capturing scenic views during operation.



Can be played in any occasion, such as parties, picnics, hiking, traveling
Easy to play both indoors and out



Image: The camera shown in an outdoor environment, demonstrating its use for capturing moments during activities like picnics or playtime.

6.2 Adjusting the Shooting Angle

The camera features a 45° adjustable angle. Manually adjust the camera's position on its mount to expand your shooting range and capture different perspectives. This flexibility is useful for various activities such as picnics, hiking, or traveling with your RC car.

Suitable for F3 F4 1/24 series

The 45° adjustable angle expands your shooting range
Allowing you to enjoy a good time with your family and friends



Image: The camera positioned alongside an RC car, illustrating its compatibility and the ability to adjust its viewing angle.

6.3 Photo and Video Capture

Within the mobile application, locate the dedicated buttons for taking photos and recording videos. Tap these buttons to capture high-resolution images (1280x720p) or record high-definition video (1280x720p). Captured media will be saved directly to your mobile device.

7. MAINTENANCE

- **Cleaning:** Use a soft, dry cloth to clean the camera lens and body. Avoid using harsh chemicals or abrasive materials.
- **Storage:** When not in use, store the camera in a cool, dry place away from direct sunlight and extreme temperatures.
- **Connection Check:** Periodically inspect the connection wires for any signs of wear or damage.

8. TROUBLESHOOTING

Problem	Possible Cause	Solution
---------	----------------	----------

No live feed in app	Camera not powered on; WiFi not connected; App error.	Ensure RC car and camera are powered. Check mobile device WiFi settings to confirm connection to camera's network. Restart the app.
Poor image quality	Dirty lens; Low light conditions; Exceeding transmission range.	Clean the camera lens. Operate in well-lit environments. Ensure camera is within the 40m transmission range.
Camera disconnects frequently	Interference; Out of range; Low power.	Move away from sources of strong electromagnetic interference. Stay within the recommended transmission range. Ensure RC car battery is sufficiently charged.

9. WARRANTY AND SUPPORT

For warranty information or technical support, please refer to the contact details provided with your purchase documentation or visit the official QANYEGN website. Keep your proof of purchase for warranty claims.