

Brookstone Tilt and Pan WiFi Camera

Brookstone Tilt and Pan WiFi Camera User Manual

Model: Tilt and Pan WiFi Camera

INTRODUCTION

This manual provides comprehensive instructions for the setup, operation, and maintenance of your Brookstone Tilt and Pan WiFi Camera. This device is designed to provide real-time video surveillance and monitoring capabilities for your home or office, accessible via a smartphone application.

PRODUCT FEATURES

- **720p HD Video Output:** Provides clear, high-definition video streaming.
- **Pan and Tilt Functionality:** Remotely control the camera lens for 360-degree horizontal and vertical coverage.
- **Night Vision:** Automatic night mode with an effective range of 8-10 meters for monitoring in low-light conditions.
- **Motion Detection:** Sends real-time alerts to your smartphone upon detecting movement.
- **Two-Way Audio:** Built-in microphone and speaker allow for real-time communication.
- **Mobile App Control:** Compatible with Android 8.0+ and iOS 7.0+ devices via the Brookstone Smart App.
- **Local and Cloud Storage:** Supports Micro SD cards up to 128GB for local storage and offers optional cloud storage services.
- **H.264 Video Compression:** Efficiently stores video footage with optimized file sizes.
- **WiFi Connectivity:** Connects directly to your existing 2.4GHz WiFi network without requiring a separate hub.

PACKAGE CONTENTS

Please verify that all items are present in the package:

- Brookstone Tilt and Pan WiFi Camera
- Power Adapter (5V/1A DC)
- USB Cable
- Mounting Kit (screws, wall anchors)
- User Manual (this document)

SETUP AND INSTALLATION

1. **Choose a Location:** Select a suitable location for your camera. The camera can be placed on a flat surface or mounted on a wall or ceiling using the provided mounting kit. Ensure the location has a stable WiFi signal and is within reach of a power outlet.
2. **Power On:** Connect the USB cable to the camera and the power adapter, then plug the adapter into a power outlet. The camera will power on and initiate its startup sequence.
3. **Mounting (Optional):**
 - Mark the desired drilling points on the wall or ceiling using the camera's base as a template.
 - Drill holes and insert the wall anchors.
 - Secure the camera base to the wall/ceiling using the screws.
 - Attach the camera to the mounted base.

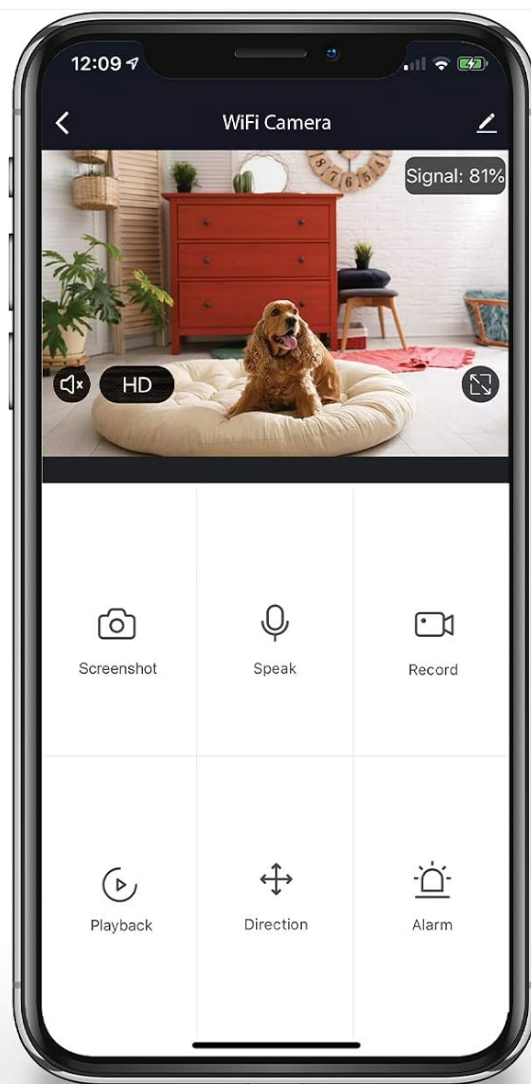


Image: The Brookstone Tilt and Pan WiFi Camera. This image shows the camera's design and its compact size, suitable for various placements.

APP INSTALLATION AND CONNECTION

1. **Download the App:** Search for "Brookstone Smart App" in the Apple App Store (for iOS 7.0 or higher) or Google Play Store (for Android 8.0 or higher) and install it on your smartphone.
2. **Register/Log In:** Open the app and follow the on-screen instructions to create a new account or log in if you already have one.

3. Add Device:

- Tap the "+" icon or "Add Device" option within the app.
- Select "Security Camera" or the specific camera model from the list.
- Follow the in-app prompts to connect the camera to your 2.4GHz WiFi network. This typically involves scanning a QR code displayed on your phone with the camera lens or entering your WiFi credentials.
- Ensure your phone is connected to the same 2.4GHz WiFi network during the setup process.

4. **Device Ready:** Once successfully connected, the camera will appear in your app's device list.



360° panaramic view

360°

**Control pan and tilt
of camera lens for a
wide field of view**



Image: Illustration of the camera's 360-degree panoramic view capability and remote pan and tilt controls. This highlights the wide coverage area.

OPERATION

Live View

Tap on the camera in your app's device list to access the live video feed. You can view the area being monitored in real-time.

Pan and Tilt Control

Within the live view interface, use the directional controls (often represented by arrows or a joystick) to remotely adjust the camera's horizontal (pan) and vertical (tilt) viewing angles. This allows for comprehensive coverage of the monitored space.



Image: A smartphone screen displaying the directional controls for panning and tilting the camera. This illustrates how users can remotely adjust the camera's view.

Two-Way Audio

Activate the microphone icon in the app to speak through the camera's built-in speaker. The camera's microphone will capture audio from the monitored area, allowing for two-way communication.



Two-Way Audio

Talk through the camera speaker to your loved ones, pets or potential thieves and hear them back

Image: Depicts the two-way audio function, showing a person speaking into a phone and another person listening, with the camera in between. This visually explains the communication capability.

Recording and Screenshots

Use the dedicated buttons in the app to manually record video footage or capture still images (screenshots) from the live feed.

Motion Detection

Configure motion detection settings within the app. You can adjust sensitivity levels and set up notification preferences to receive alerts on your smartphone when motion is detected.



Real-time Motion Detection sends alerts straight to your phone



Image: A smartphone displaying a notification for detected movement, illustrating the real-time alert feature of the camera.

Night Vision

The camera automatically switches to night vision mode in low-light conditions, providing clear black and white video footage.



Night Vision

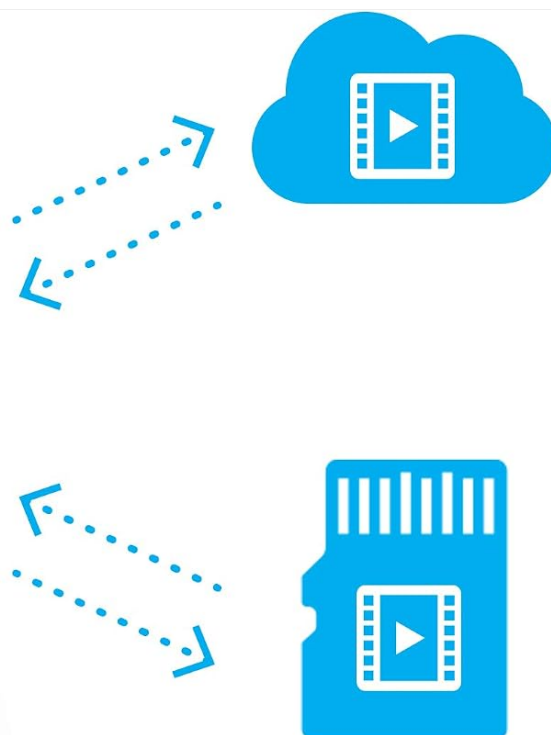
Camera automatically switches
to Night Mode when it gets dark



Image: A split image showing a room in daylight and the same room in night vision mode, demonstrating the camera's ability to see in the dark.

Storage Options

Insert a Micro SD card (up to 128GB, not included) into the camera's designated slot for local video storage. Alternatively, subscribe to the optional cloud storage service through the app for remote backup of your footage.



Encryption Cloud Storage or Micro SD

Store all saved video footage in the Cloud with our cloud service or locally on your camera using a Micro SD Card

Image: An illustration showing data flow to both a cloud icon and a Micro SD card, representing the dual storage options available for recorded video footage.

SPECIFICATIONS

Video Capture Resolution	720p
Sensor	1.0 Megapixel 1/4 CMOS
Night Vision Range	8-10 meters
Audio	Built-in Microphone & Speaker (Two-Way Audio)
Storage	Micro SD Card (up to 128GB), Cloud Storage (optional)
Video Compression	H.264
Power Input	5V/1A (DC)
Connectivity	Wi-Fi (2.4GHz)
Compatible Operating Systems	Android 8.0 or higher, iOS 7.0 or higher

Mounting Type	Wall Mount, Desktop
Color	White
Item Weight	10.1 ounces
Dimensions	5.59 x 3.98 x 2.91 inches (Package)

MAINTENANCE

- **Cleaning:** Gently wipe the camera lens and body with a soft, dry cloth. Avoid using harsh chemicals or abrasive materials.
- **Software Updates:** Periodically check the Brookstone Smart App for available firmware updates for your camera. Keeping the firmware updated ensures optimal performance and security.
- **Placement:** Ensure the camera is placed in a stable environment, away from direct sunlight, extreme temperatures, and excessive moisture.

TROUBLESHOOTING

Camera not connecting to WiFi:

- Ensure your WiFi network is 2.4GHz. The camera does not support 5GHz networks.
- Verify that your WiFi password is entered correctly in the app.
- Move the camera closer to your WiFi router to improve signal strength.
- Perform a factory reset on the camera (refer to the app or manufacturer's website for specific instructions) and attempt the connection process again.
- If you changed your WiFi password, you will need to re-add the camera to the app with the new credentials.

Motion detection is too sensitive or not detecting:

- Adjust the motion detection sensitivity settings within the Brookstone Smart App.
- Ensure the camera's field of view is clear of objects that might cause false alerts (e.g., moving curtains, tree branches).

Poor video quality:

- Check your internet connection speed. A stable and fast connection is required for optimal streaming.
- Ensure the camera lens is clean and free from dust or smudges.

Two-way audio not working:

- Ensure your phone's microphone and speaker permissions are granted to the Brookstone Smart App.
- Check the volume settings on both your phone and within the app.

WARRANTY AND SUPPORT

For warranty information, technical support, or further assistance, please refer to the official Brookstone website or contact their customer service department. Contact details are typically available on the product packaging or the manufacturer's website.

Manufacturer: Brookstone

Date First Available: June 16, 2020

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

Open the live page

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