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## wansview 1080P HD Webcam

# wansview 1080P HD Webcam with Microphone User Manual

Model: 1080P HD Webcam

Brand: wansview

## INTRODUCTION AND OVERVIEW

This manual provides comprehensive instructions for the setup, operation, and maintenance of your wansview 1080P HD Webcam with Microphone. Designed for ease of use, this plug-and-play webcam offers high-definition video and clear audio for various applications, including video calls, online meetings, live streaming, and gaming.

## WHAT'S IN THE BOX

- wansview 1080P HD Webcam with integrated USB cable
- User Manual (this document)



Image: Front view of the Wansview 1080P HD Webcam, showcasing its compact design and integrated microphone grilles on either side of the lens.

## SETUP INSTRUCTIONS

1. **Placement:** The webcam features a convenient foldable clip designed for versatile placement.
  - **On a Monitor/Laptop Screen:** Gently open the camera mount and place it on top of your monitor or laptop screen. Adjust the front and back parts of the clip to securely grip the top edge of the screen. The padded surfaces of the clip protect your device.
  - **On a Flat Surface:** The foldable clip can also serve as a stable stand, allowing you to place the webcam on a desk or other flat surface.

# Built in Noise Reduction System

Make your conversations clearer and smoother



Image: The wansview webcam securely mounted on the top edge of a computer monitor, demonstrating its stable placement.

2. **Connection:** Connect the USB 2.0 plug of the webcam's integrated 1.5m cord into an available USB port on your computer (desktop, laptop, Chromebook, etc.) or smart TV.



Image: A close-up of the USB plug being inserted into a laptop's USB port, illustrating the simple plug-and-play connection.

3. **Driver Installation:** The wansview webcam is a plug-and-play device and does not require any additional driver installation. Your operating system (Windows, Mac OS, TV) will automatically detect and configure the webcam.
4. **Adjust Angle:** Once connected, you can adjust the webcam's vertical tilt to achieve the desired viewing angle. The webcam also supports 360° rotation on its base for flexible positioning.

## OPERATING INSTRUCTIONS

### Software Compatibility

The wansview 1080P HD Webcam is compatible with a wide range of popular video conferencing, live streaming, and gaming software. This includes, but is not limited to:

- Skype
- Facebook
- Zoom
- YouTube
- Face Time
- Microsoft Teams
- XBOX (for compatible applications)



Image: A collage illustrating diverse applications of the wansview webcam, such as video conferencing, online learning, personal video calls, and gaming.

## Using the Webcam

1. **Launch Application:** Open your preferred video conferencing or streaming application (e.g., Zoom, Skype).
2. **Select Webcam:** In the application's settings (usually under "Video" or "Camera" settings), select "wansview 1080P HD Webcam" as your video input device.
3. **Select Microphone:** In the application's audio settings (usually under "Audio" or "Microphone" settings), select "wansview 1080P HD Webcam" or a similar entry for your audio input device. The built-in omnidirectional noise reduction microphones will capture your voice clearly.
4. **Adjust Settings (Optional):** Most applications allow for further adjustments to video quality, brightness, contrast, and other parameters. The webcam supports 1080P resolution at 30 frames per second (FPS).

Your browser does not support the video tag.

Video: An official product video demonstrating the unboxing, setup, and basic functionality of the wansview 1080P webcam with microphone. The video highlights its plug-and-play nature and compatibility with various operating systems and applications.

## FEATURES

- **High-Definition Video:** Equipped with a 2MP CMOS sensor and a 3.6mm glass lens, the webcam delivers crisp 1080P HD images at 30 frames per second, ensuring clear and smooth video quality. The 90° viewing angle provides a wide field of view suitable for individual or group calls.



# 1080P Full HD Webcam

Fully upgraded image quality to see finer details



720P



1080P (crystal clear image)

Image: A visual comparison demonstrating the enhanced clarity and detail of 1080P resolution compared to 720P, as captured by the wansview webcam.

# 90° Visual Angle

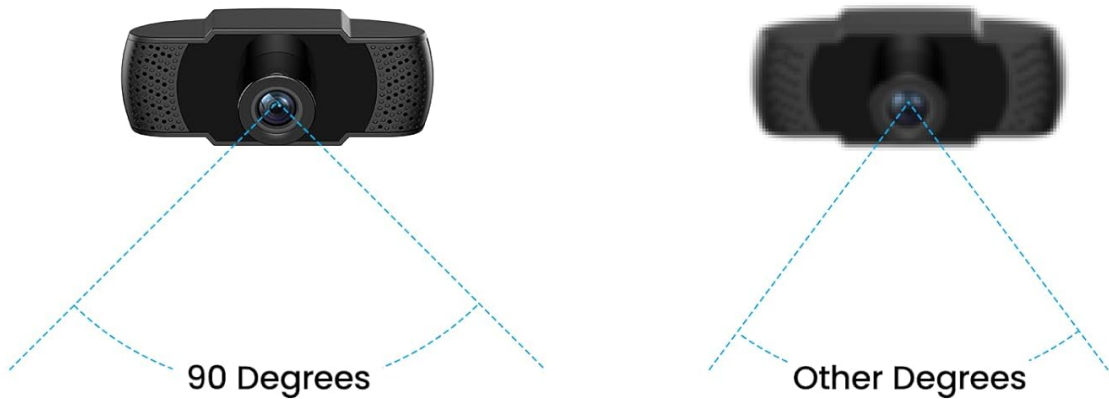


Image: A diagram illustrating the 90-degree visual angle of the Wansview webcam, showing its wider coverage compared to other typical webcams.

- **Integrated Noise Reduction Microphones:** Features two built-in omnidirectional noise reduction microphones that effectively pick up your voice while filtering out ambient background noise, ensuring clear audio communication.
- **Plug and Play Functionality:** No drivers are required. Simply connect the USB cable to your device, and the webcam is ready for use.
- **Wide Compatibility:** Supports major operating systems including Windows, Mac OS, and TV. Compatible with various communication platforms.
- **Flexible Mounting:** The foldable clip allows for secure placement on laptops, Chromebooks, desktops, monitors, PCs, and smart TVs. The webcam also offers 360° rotation for optimal positioning.

## MAINTENANCE

- **Cleaning the Lens:** To maintain optimal image quality, gently wipe the webcam lens with a soft, lint-free cloth. Avoid using harsh chemicals or abrasive materials that could scratch the lens.
- **Cleaning the Body:** Use a dry or slightly damp soft cloth to clean the exterior of the webcam. Do not immerse the device in water or use excessive moisture.

- **Storage:** When not in use, store the webcam in a clean, dry place away from extreme temperatures and direct sunlight. The foldable design allows for compact storage.

### TROUBLESHOOTING

Problem	Possible Cause	Solution
Webcam not detected.	Loose USB connection, faulty USB port, software conflict.	Ensure the USB cable is securely plugged into a working USB 2.0 port. Try a different USB port or a different computer. Restart your computer. Check your application's settings to ensure the webcam is selected.
No video or black screen.	Incorrect camera selection in software, privacy settings.	Verify that the wansview webcam is selected as the video input in your application's settings. Check your operating system's privacy settings to ensure camera access is allowed for the application.
No audio or poor audio quality.	Incorrect microphone selection, microphone muted, ambient noise.	Ensure the wansview webcam's microphone is selected as the audio input in your application's settings. Check if the microphone is muted in the application or system settings. The built-in noise reduction helps, but excessive background noise can still affect clarity.
Video appears blurry or out of focus.	Dirty lens, insufficient lighting.	Clean the webcam lens with a soft, lint-free cloth. Ensure adequate lighting in your environment. The webcam features auto low light correction, but optimal lighting improves performance.

### SPECIFICATIONS

- **Video Resolution:** 1080P Full HD (1920x1080)
- **Frame Rate:** 30 FPS
- **Sensor:** 2MP CMOS
- **Lens:** 3.6mm glass lens
- **Viewing Angle:** 90°
- **Microphone:** Built-in 2 Omnidirectional Noise Reduction Mics
- **Connectivity:** USB 2.0
- **Cable Length:** 1.5 meters (approx. 58 inches)
- **Compatibility:** Windows, Mac OS, TV (UVC compatible)
- **Color:** Black
- **Item Weight:** 4.6 ounces
- **Package Dimensions:** 3.7 x 3.35 x 2.13 inches
- **Special Features:** Lightweight, Plug and Play, Auto Low Light Correction



## WARRANTY AND SUPPORT

For warranty information and technical support, please refer to the official wansview website or contact their customer service directly. Contact details are typically provided on the product packaging or the manufacturer's official support page.





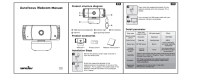
**Customer Service Email:**

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UK: [service3@wansview.com](mailto:service3@wansview.com)

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### Related Documents - 1080P HD Webcam

	<p><a href="#">Wansview W4/W5/W6 1080P Wireless Outdoor Cloud IP Camera Quick Installation Guide</a></p> <p>A quick installation guide for the Wansview 1080P Wireless Outdoor Cloud IP Camera, models W4, W5, and W6. Learn how to set up your camera, connect to Wi-Fi, and use the Wansview Cloud app.</p>
	<p><a href="#">Wansview K3/K2 HD Wireless IP Camera User Manual</a></p> <p>User manual for Wansview K3 (1080P) and K2 (720P) HD Wireless IP Cameras, covering app download, setup, connection, live video interface, multi-device connection, user management, and troubleshooting.</p>
	<p><a href="#">Wansview W9 1080P Wireless Pan and Tilt Outdoor Security Camera - Quick Installation Guide</a></p> <p>A concise guide to installing and setting up the Wansview W9 1080P Wireless Pan and Tilt Outdoor Security Camera. Covers product features, indicator light status, user guide steps, and common FAQs.</p>
	<p><a href="#">Wansview Cloud App Manual for Users: Wansview W6 Outdoor 1080P Security Camera</a></p> <p>Comprehensive user manual for the Wansview Cloud app and W6 outdoor 1080P security camera. Learn how to install, configure, and use all features, including live streaming, motion detection, storage options, and smart home integration.</p>
	<p><a href="#">Wansview Autofocus Webcam Manual - Model W6</a></p> <p>User manual for the Wansview Autofocus Webcam, Model W6. Includes product structure, accessories, installation steps, and detailed specifications.</p>

Manuel d'utilisation de Wansview Cloud APP  
Consultez le lien ci-dessous pour plus d'informations



<https://www.wansview.com/>

### [Wansview Cloud APP User Manual for Q5/Q6 Indoor Security Cameras](#)

Comprehensive user manual for Wansview Cloud APP, covering setup, configuration, features, and troubleshooting for Q5 and Q6 indoor security cameras. Learn how to download the app, create an account, connect your camera via Wi-Fi or Soft-AP, utilize live streaming, motion detection, cloud storage, and integrate with Alexa.