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› [NEWORK](#) /

› [NEWORK EasyCam 502 4K Webcam Instruction Manual](#)

## NEWORK EasyCam 502

# NEWORK EasyCam 502 4K Webcam Instruction Manual

Model: EasyCam 502 | Brand: NEWORK

## INTRODUCTION

This manual provides detailed instructions for the setup, operation, and maintenance of your NEWORK EasyCam 502 4K Webcam. Designed for high-quality video conferencing, streaming, and online learning, this webcam offers advanced features such as 4K resolution, dual autofocus, and noise-cancelling microphones. Please read this manual thoroughly to ensure optimal performance and longevity of your device.

## WHAT'S IN THE BOX

- EasyCam 502 Webcam x 1
- Privacy Cover x 1
- Instruction Manual x 1

Your browser does not support the video tag.

Video: Unboxing the NEWORK EasyCam 502 Webcam, showing all included components.

## PRODUCT OVERVIEW

The NEWORK EasyCam 502 features a compact design with an integrated mounting clip and privacy cover. It connects via a USB-A cable for universal compatibility.



Image: The NETWORK EasyCam 502 4K Webcam, showcasing its sleek design and integrated stand.

## SETUP

1. **Mounting the Webcam:** Open the flexible clip/stand and place the webcam securely on top of your monitor, laptop screen, or a flat surface. Adjust the angle as needed.
2. **Connecting to Your Device:** Plug the USB-A cable from the webcam into an available USB-A port on your computer (PC, Mac, or Linux).
3. **Driver Installation:** The EasyCam 502 is plug-and-play, meaning no additional drivers are required. Your operating system should automatically detect and install the necessary components.
4. **Privacy Cover:** Ensure the integrated privacy cover is open to reveal the lens before use. Close it when not in use for privacy.

# Privacy Protection



Image: A NETWORK EasyCam 502 Webcam connected to a laptop via USB-A, illustrating the plug-and-play setup.

## OPERATING INSTRUCTIONS

1. **Selecting the Webcam:** Open your preferred video conferencing, streaming, or recording application (e.g., Zoom, Skype, Microsoft Teams, OBS). In the application's settings, select "EasyCam 502" as your video and audio input device.
2. **Adjusting Settings:** Most applications allow you to adjust video resolution, brightness, contrast, and other settings. Experiment with these to achieve your desired image quality.
3. **Using the Privacy Cover:** Slide the built-in privacy cover to physically block the webcam lens when you are not actively using it. This ensures your privacy and prevents accidental recordings.

Your browser does not support the video tag.

Video: A demonstration of the video quality produced by the NETWORK EasyCam 502 webcam.

## FEATURES

## Ultra HD 4K Resolution & Smooth Frame Rates

The EasyCam 502 delivers crystal-clear video with 4K resolution at 30 frames per second (FPS), capturing sharp details. For smoother motion, it also supports 1080P at 60 FPS, ideal for dynamic presentations or fast-paced gaming streams.



Image: A visual comparison highlighting the superior detail and clarity of 4K UHD resolution compared to 1080P.

## Dual Autofocus Technology (PDAF & CDAF)

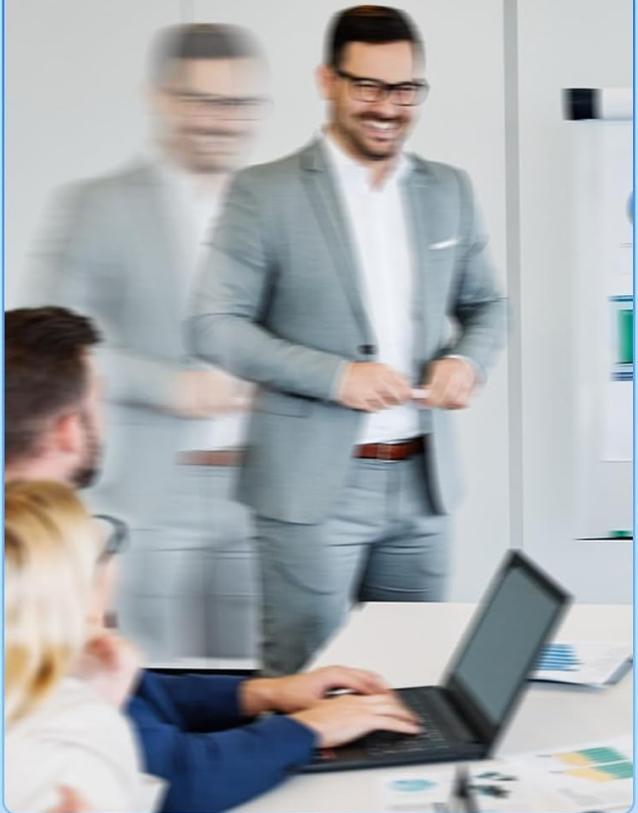
Equipped with both Phase Detection Autofocus (PDAF) and Contrast Detection Autofocus (CDAF), this webcam ensures rapid and precise focusing. PDAF quickly tracks subjects, while CDAF fine-tunes the focus for consistently sharp images, even with movement or changing lighting.

### PDAF + CDAF Dual Autofocus: Faster and More Precise



**NETWORK**

### Ordinary Auto Focus: Slow and Uncertain Focus



**Others**

Image: A side-by-side comparison showing the effectiveness of dual autofocus in maintaining sharp focus on a moving subject.

### Auto Light Correction

The webcam automatically adjusts to various lighting conditions, ensuring your image remains bright and clear. This feature optimizes exposure and white balance, so you look your best whether in a dimly lit room or a brightly lit office.

# Auto Light Correction

Bright and clear images, anytime, anywhere



Image: A visual demonstration of auto light correction, showing how the webcam adapts to different lighting scenarios for optimal image quality.

## Dual Noise-Cancelling Microphones

Equipped with dual noise-cancelling microphones, the EasyCam 502 filters out distracting background sounds, ensuring your voice is captured clearly. With a 3-meter pickup range, it's suitable for various environments, from personal calls to group meetings.

# Say Goodbye to Noise



Image: A graphic representation of the dual noise-cancelling microphones, showing how they isolate voice from ambient sound.

## Privacy Cover & 79° Wide-Angle View

The integrated privacy cover allows you to physically block the lens for enhanced security when the webcam is not in use. The 79° wide-angle field of view (FOV) captures a broader perspective without distortion, making it ideal for group calls or showcasing more of your environment.

# 4K UHD Webcam with Sony Sensor

Offers 4K@30FPS ultra-clear mode & 1080P@60FPS high-frame-rate mode—perfect for video conferencing, streaming, or gaming.



**NEWORK**  
4K@30FPS, 1080P@60FPS

**Others**  
1080P@30FPS

Image: The NEWORK EasyCam 502 Webcam with its privacy cover closed, emphasizing privacy protection.

## MAINTENANCE

To maintain the performance and appearance of your webcam, follow these guidelines:

- **Cleaning the Lens:** Gently wipe the lens with a soft, lint-free cloth. Avoid using harsh chemicals or abrasive materials that could scratch the lens.
- **Cleaning the Body:** Use a soft, damp cloth to clean the exterior of the webcam. Do not immerse the device in water.
- **Storage:** When not in use, store the webcam in a cool, dry place. Use the privacy cover to protect the lens from dust and scratches.

## TROUBLESHOOTING

Problem	Possible Cause	Solution
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Problem	Possible Cause	Solution
Webcam not detected	Loose USB connection, faulty USB port, software conflict.	Ensure USB cable is securely plugged in. Try a different USB port. Restart your computer. Check your application's settings to ensure the webcam is selected.
Poor video quality	Insufficient lighting, dirty lens, incorrect software settings.	Improve lighting conditions. Clean the webcam lens with a soft cloth. Adjust video settings (resolution, brightness, contrast) in your application.
No audio or poor audio quality	Microphone not selected, background noise, software conflict.	Ensure "EasyCam 502" is selected as the microphone in your application's audio settings. Reduce background noise. Check system audio settings.
Privacy cover stuck	Dust or debris.	Gently clean around the privacy cover mechanism to remove any obstructions.

## SPECIFICATIONS

Feature	Detail
Brand Name	NETWORK
Item Model Number	EasyCam 502
Item Weight	4.6 ounces
Product Dimensions	2.05 x 3.54 x 2.44 inches
Color	Black
Special Features	4K@30FPS or 1080P@60FPS Smooth Video, Advanced PDAF + CDAF Auto Focus, Dual Built-in Microphones with Noise Cancellation, Privacy Cover and 79°FOV, USB-A Plug & Play
Photo Sensor Technology	CMOS
Video Capture Resolution	4K
Maximum Focal Length	4.27 Millimeters
Maximum Aperture	1.8 f

Feature	Detail
Video Capture Format	MP4
Supported Audio Format	PCM, AAC
Connectivity Technology	USB

## WARRANTY AND SUPPORT

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