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EMEET NOVA

EMEET NOVA 4K PDAF Autofocus Webcam and Luna Speakerphone User Manual

BRAND: EMEET

1. Introduction

The EMEET NOVA 4K PDAF Autofocus Webcam and Luna Speakerphone is designed to provide unparalleled clarity and superior audio for all your communication needs. Featuring 4K resolution at 30FPS, PDAF autofocus technology, and advanced noise-cancelling microphones, this device ensures every detail is captured with precision and every voice is heard clearly. Its flexible design and universal compatibility make it an ideal solution for business meetings, online education, and personal streaming across various operating systems and platforms.

2. What's in the Box

Upon opening your EMEET NOVA package, you will find the following components:

- EMEET NOVA 4K PDAF Autofocus Webcam and Luna Speakerphone
- Privacy Cover
- USB-C to USB-A Cable (1.5m fixed)
- Quick Start Guide



Image: The EMEET NOVA 4K PDAF Autofocus Webcam and Luna Speakerphone, showcasing its sleek design and compact form factor.

3. Setup

The EMEET NOVA webcam is designed for simple plug-and-play connectivity, requiring no drivers or additional software for basic functionality.

3.1 Initial Connection

1. Connect the integrated USB-C to USB-A cable from the webcam to any available Type-A USB port on your computer (PC, laptop, or tablet).
2. The device will be automatically recognized by your operating system.
3. Open your preferred video conferencing or streaming application (e.g., Zoom, Skype, Google Meet) and select the EMEET NOVA as your camera and microphone input.

Plug, Play, Perform



Image: The EMEET NOVA webcam connected to a laptop, illustrating its plug-and-play setup without requiring drivers or apps.

3.2 Mounting Options

The EMEET NOVA offers versatile mounting options for optimal positioning:

- **Monitor/Laptop Mount:** The integrated adjustable stand allows you to securely clip the webcam onto the top of your monitor or laptop screen. The internal rubber material ensures a firm grip.
- **Tripod Mount:** For more flexible positioning, the webcam features a standard 1/4 inch nut at its base, allowing it to be mounted on a tripod (not included).

The universal joint provides 360° horizontal rotation and 15° vertical adjustment, enabling you to capture the perfect angle in any setting.

Flexibility in Focus



Image: The EMEET NOVA webcam demonstrating its flexible design with 360-degree horizontal rotation and 15-degree vertical adjustment.

4. Operating Instructions

4.1 Basic Usage

- Once connected, the webcam is ready for use with most video conferencing and streaming platforms.
- Ensure the EMEET NOVA is selected as the primary camera and microphone in your application's settings.

4.2 EMEETLINK Software

For advanced control and customization of your video output, download the EMEETLINK software from the official EMEET website. This software allows you to:

- Adjust video settings such as brightness, contrast, and saturation.
- Apply image filters.
- Update firmware for optimal performance.

Design in Detail

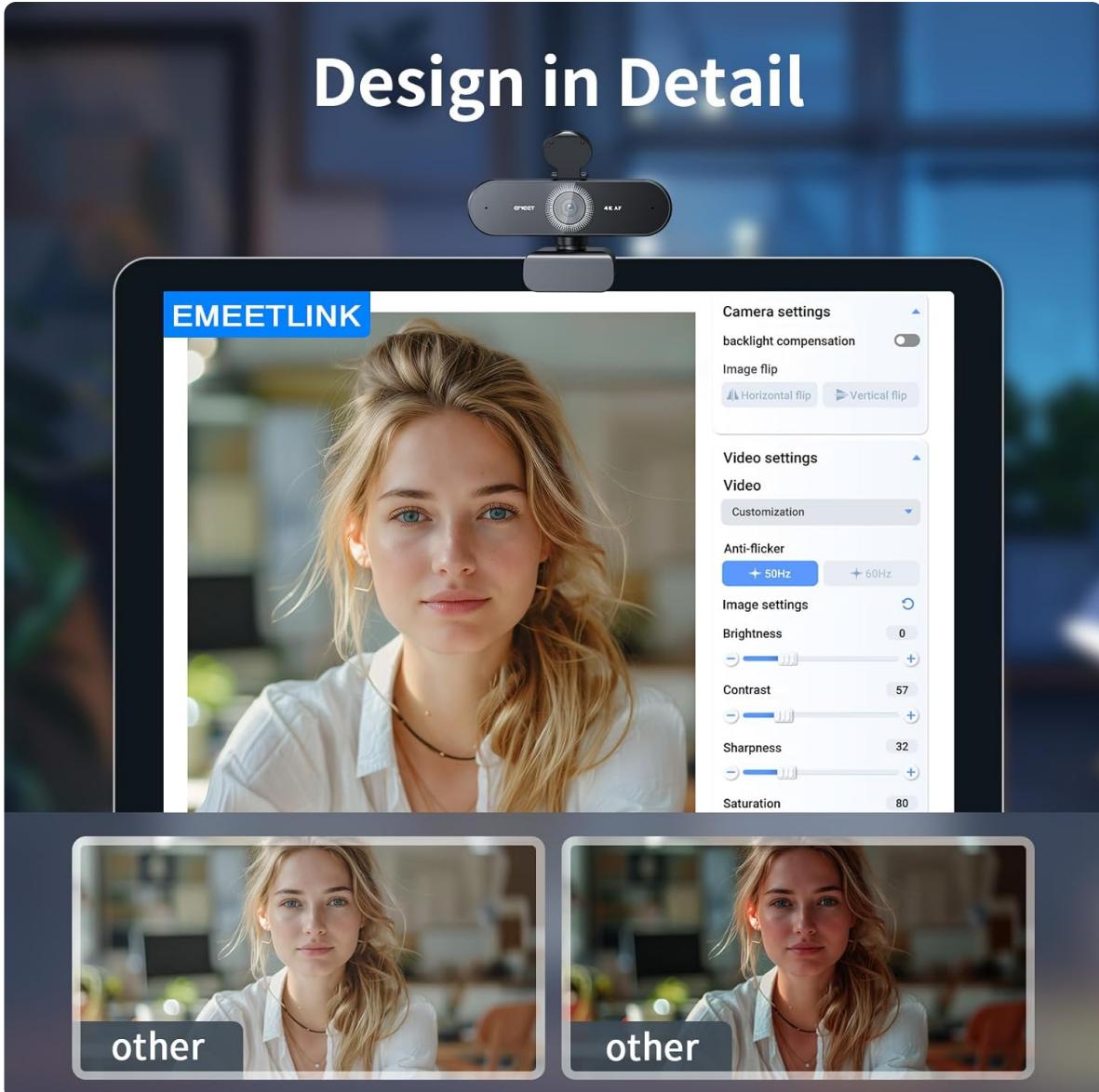


Image: The EMEETLINK software interface, allowing users to customize video output settings like brightness, contrast, and saturation.

4.3 Privacy Cover

A physical privacy cover is included to ensure your privacy when the webcam is not in use. Simply attach it over the lens to prevent unwanted surveillance.

5. Features

- Unrivaled 4K Performance:** Experience unparalleled clarity with a 30FPS rate and a CMOS sensor for high-definition visuals.
- Precise Autofocus:** Equipped with PDAF technology, the webcam swiftly locks onto details even during fast movements or scene changes.
- Superior Audio Clarity:** Two built-in microphones with noise-cancelling technology deliver clear audio up to 8 feet away, ideal for busy environments.
- Universal Compatibility:** Supports major video conferencing platforms (Zoom, Skype, Google Meet) and multiple operating systems (Windows, macOS, Android TV).
- Plug&Play Connectivity:** Simple USB Type-A connection for instant video communication without

drivers.

- **Guaranteed Privacy:** Physical privacy cover and reliance on physical connections (no WiFi/Bluetooth) ensure data remains local and secure.
- **Flexible & Secure Design:** Universal joint for 360° horizontal rotation, 15° vertical adjustment, 180° adjustable stand, and a standard 1/4 inch tripod nut.



Image: Visual comparison of 4K UHD resolution from EMEET NOVA against lower resolutions, highlighting detail-rich learning capabilities.

Crystal Clear Conferences



Image: The EMEET NOVA webcam in action during a video conference, illustrating its precise PDAF autofocus for clear visuals.

Clear Communication, Everywhere

• VoicelA Noise Cancellation



Image: The EMEET NOVA webcam in a meeting environment, emphasizing clear communication with VoicelA Noise Cancellation.

Universal Compatibility



Image: The EMEET NOVA webcam highlighting its universal compatibility with platforms like Zoom, Skype, Microsoft Teams, and operating systems including Windows and macOS.

6. Specifications

Feature	Detail
Brand	EMEET
Model Name	EMEET NOVA 4K PDAF Autofocus Webcam and Luna Speakerphone
Connectivity Technology	USB
Connector Type	USB
Special Feature	Stand
Compatible Devices	Laptop, Personal Computer, Tablet
Color	Black

Included Components	Privacy Cover
Microphone Form Factor	Mini
Power Source	Corded Electric
Hardware Platform	PC
Number of Channels	2
Recommended Uses	Video Conference
Polar Pattern	Unidirectional

7. Maintenance

To ensure the longevity and optimal performance of your EMEET NOVA webcam, follow these maintenance guidelines:

- Keep the lens clean using a soft, dry, lint-free cloth. Avoid abrasive materials or harsh chemicals.
- Store the webcam in a cool, dry place away from direct sunlight and extreme temperatures.
- When not in use, utilize the provided privacy cover to protect the lens from dust and scratches.
- Regularly check for firmware updates via the EMEETLINK software to ensure you have the latest features and bug fixes.

8. Troubleshooting

If you encounter any issues with your EMEET NOVA webcam, please refer to the following common troubleshooting steps:

- **No Image/Audio:** Ensure the USB cable is securely connected to both the webcam and your computer. Try a different USB port. Verify that the webcam is selected as the active camera and microphone in your application's settings.
- **Poor Image Quality:** Check your lighting conditions. The webcam features automatic low-light correction, but optimal lighting will yield better results. Use the EMEETLINK software to adjust brightness, contrast, and other image settings.
- **Poor Audio Quality:** Ensure the webcam's microphones are not obstructed. Check for excessive background noise. The noise-cancelling technology works best in moderately noisy environments.
- **Compatibility Issues:** Ensure your operating system is up to date. Check the EMEET website for the latest EMEETLINK software and drivers (if applicable).

For further assistance, please contact EMEET customer support.

9. Warranty and Support

The EMEET NOVA 4K PDAF Autofocus Webcam and Luna Speakerphone comes with a standard manufacturer's warranty. Please refer to the warranty card included in your package for specific terms and conditions. For technical support, product inquiries, or warranty claims, please visit the official EMEET website or contact their customer service directly.

10. Related Videos

FAQ for EMEET C960 4K Webcam

This video provides frequently asked questions and answers for the EMEET C960 4K Webcam. While not the exact NOVA model, it offers relevant information regarding EMEET's 4K webcam features and functionality from the seller.