

Creative VF0950

Creative Live! Meet 4K UHD Conference Webcam VF0950 User Manual

1. INTRODUCTION

This manual provides detailed instructions for setting up and operating your Creative Live! Meet 4K UHD Conference Webcam (Model VF0950). Please read this manual thoroughly before using the device to ensure optimal performance and proper handling.





Figure 1: Creative Live! Meet 4K UHD Conference Webcam

2. WHAT'S IN THE BOX

Verify that all items are present in the package:

- Creative Live! Meet 4K UHD Conference Webcam
- Quick Start Guide

3. SETUP

3.1 Connecting the Webcam

1. Place the Creative Live! Meet 4K webcam securely on top of your monitor or a flat surface. The adjustable clip allows for stable positioning.
2. Connect the webcam to your computer using the provided USB cable. The webcam is UVC compliant and does not require additional driver installation for basic functionality.
3. The webcam is compatible with PC and Mac operating systems.
4. Open your preferred video conferencing application (e.g., Zoom, Skype, WebEx, Teams) and select the Creative Live! Meet 4K as your video and audio input device.

Your browser does not support the video tag.

Video 1: Demonstrates connecting the webcam, adjusting the ring light, and basic remote control functions like flip, mirror, and zoom.

4. OPERATING THE WEBCAM

4.1 4K UHD Video Quality

The Creative Live! Meet 4K delivers 4K UHD resolution at 2160p @ 30 frames per second, providing highly detailed and smooth visuals for your conferences and streams.

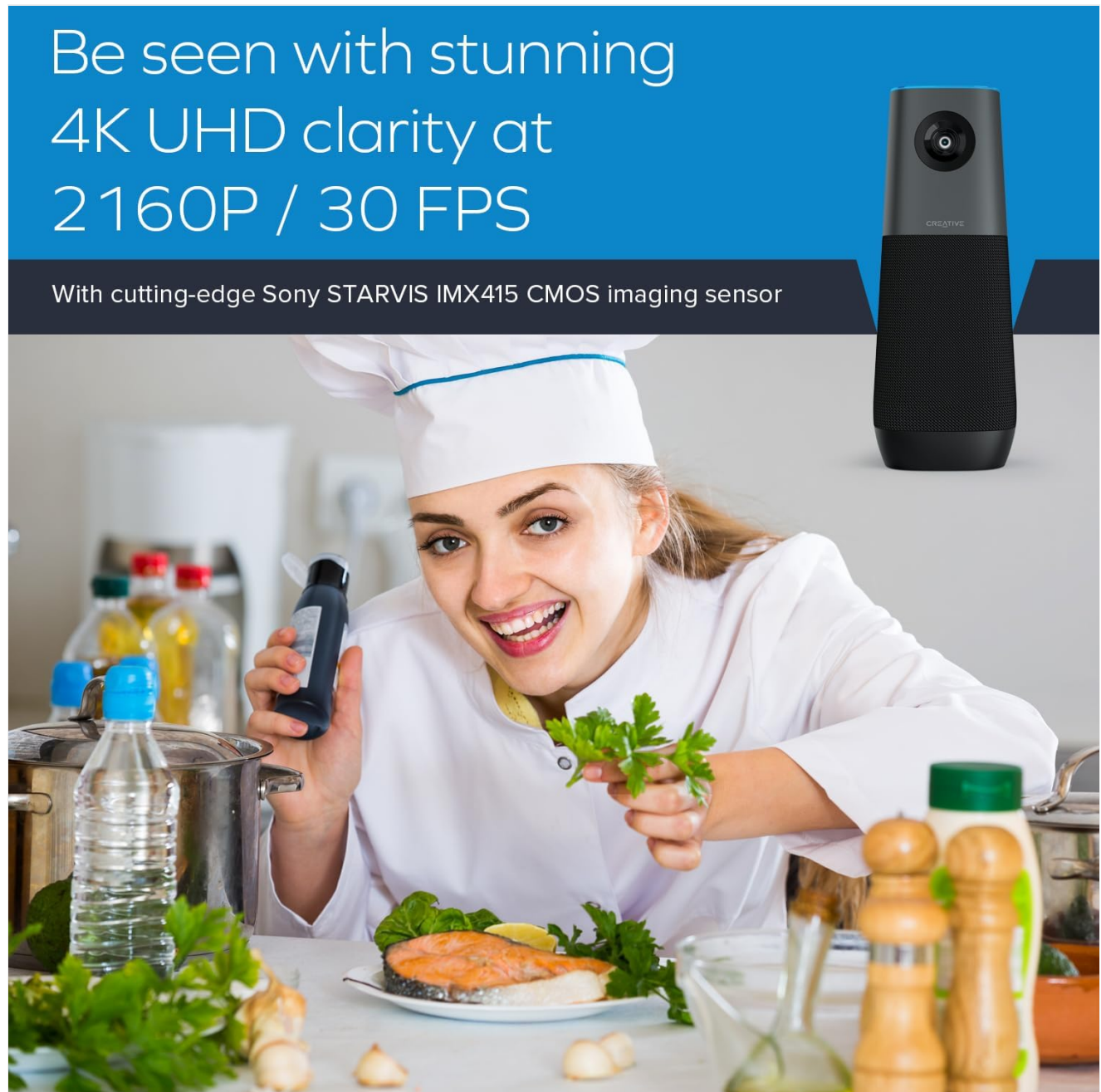


Figure 2: Illustrates the 4K UHD clarity of the webcam's video output.

4.2 E-PTZ and Digital Zoom

Utilize the Electronic Pan-Tilt-Zoom (E-PTZ) feature with 7X digital zoom to adjust your view. This allows you to frame participants optimally, from a group presentation to a close-up head-to-shoulder view, without physically moving the device.

115° Wide Angle 7X Digital Zoom Electronic Pan-Tilt-Zoom

Capture a group of people, or get super close up



Figure 3: Demonstrates the wide-angle view and digital zoom capabilities for various framing needs.

4.3 Wide Viewing Angle

The webcam features a wide viewing angle of 115°, ensuring comprehensive coverage suitable for multiple participants or capturing a broad visual area.



Figure 4: Shows the extensive field of view provided by the 115° wide-angle lens.

4.4 Built-in Microphones and Speaker

Equipped with four ultra-sensitive omni-directional microphones, the webcam captures your voice clearly and accurately. The integrated speaker provides natural and realistic audio playback.



Built-in mic and speaker

With 4 pairs of microphones, you can be sure that you are heard clearly

Figure 5: Highlights the built-in microphone array and speaker for integrated audio.

4.5 AI Technology and SmartComms Kit

The webcam incorporates AI tracking and framing technology to keep the subject in focus. For Windows users, the downloadable Creative app includes the SmartComms Kit, offering features like NoiseClean-out to reduce background noise for clearer communication.

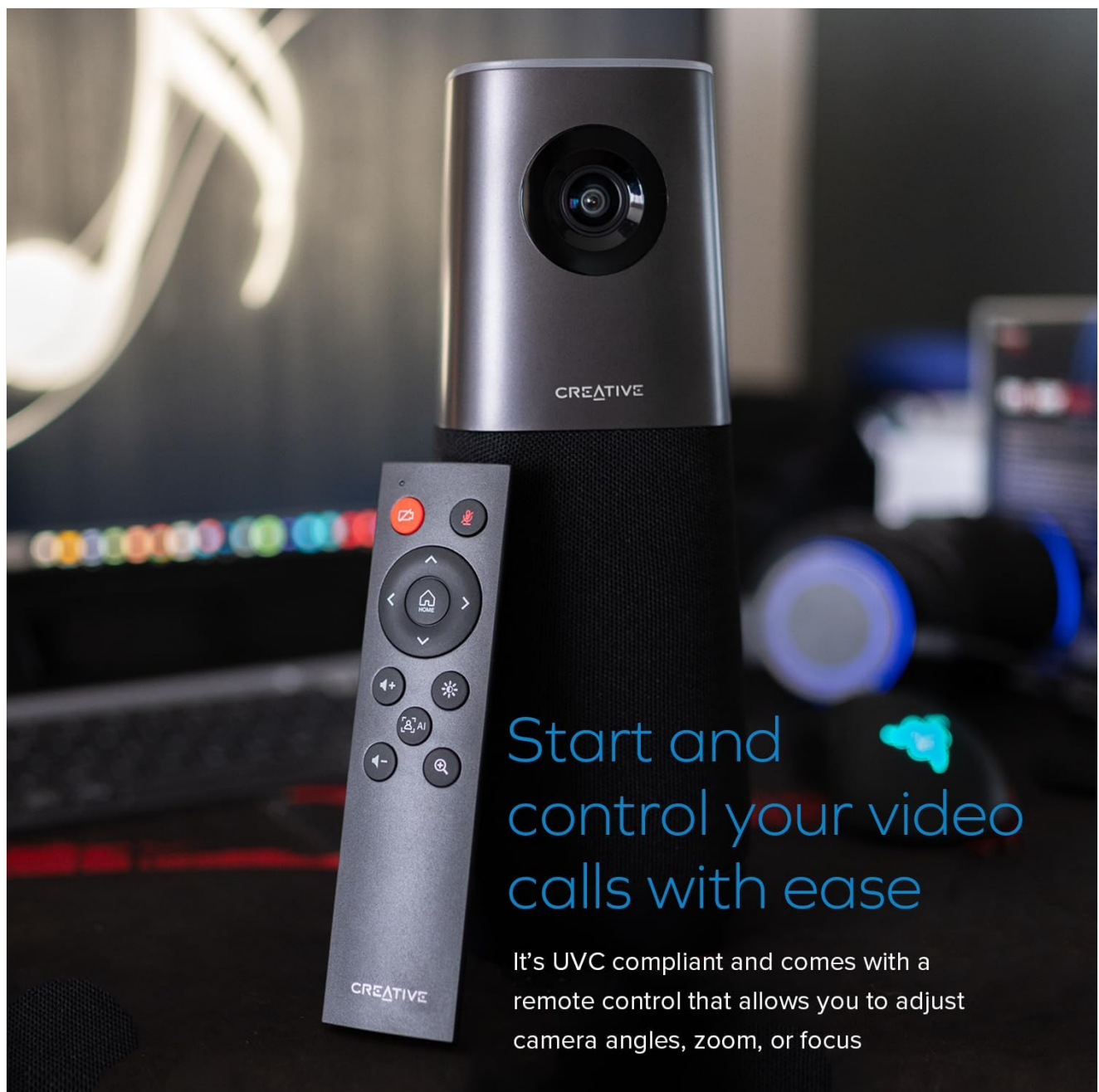


Figure 6: Illustrates the AI tracking and framing capabilities of the webcam.

Smarter communication

Available via Creative app, skip the unnecessary mic mute controls, and sound clear in calls without annoying background noise

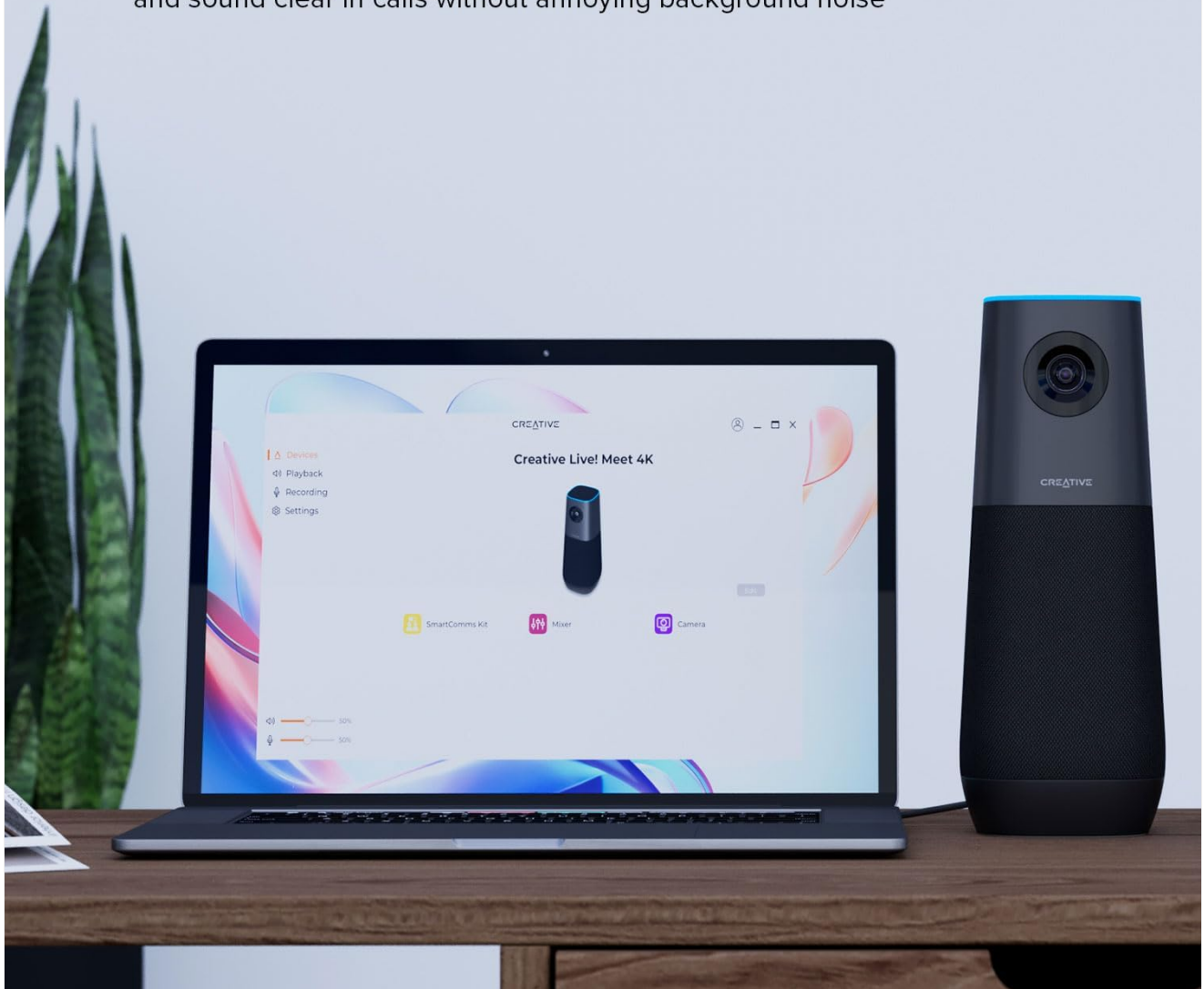


Figure 7: Shows the Creative app interface for managing SmartComms features.

Your browser does not support the video tag.

Video 2: Highlights 4K resolution, 120-degree FOV, and auto-focus features of a 4K webcam.

5. MAINTENANCE

5.1 Cleaning

To maintain optimal image quality, gently clean the webcam lens with a soft, lint-free cloth. Avoid using harsh chemicals or abrasive materials that could scratch the lens or damage the device.

5.2 Storage

When not in use, store the webcam in a cool, dry place away from direct sunlight and extreme temperatures.

6. TROUBLESHOOTING

6.1 No Video/Audio Output

- Ensure the USB cable is securely connected to both the webcam and your computer.
- Verify that the webcam is selected as the primary video and audio device in your operating system settings and within your video conferencing application.
- Try connecting the webcam to a different USB port on your computer.
- Restart your computer and the video conferencing application.

6.2 Poor Image Quality

- Ensure the lens is clean and free from dust or smudges.
- Check your video conferencing application settings to confirm that 4K resolution is selected, if supported.
- Ensure adequate lighting in your environment.

6.3 AI Tracking Issues

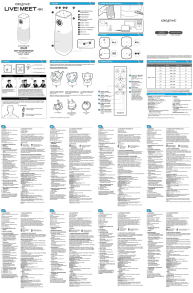

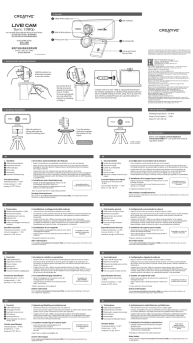



- Ensure you are within the optimal range and visibility for the webcam's AI tracking.
- Check for any obstructions in front of the camera.
- Update the Creative app for Windows to the latest version to ensure optimal AI performance.

7. SPECIFICATIONS

Feature	Detail
Product Dimensions	3.85 x 3.85 x 10 inches
Item Weight	3.32 pounds
Model Number	VF0950
Manufacturer	Creative Labs
Video Resolution	4K UHD (2160p @ 30 fps)
Digital Zoom	7X
Viewing Angle	115°
Microphones	4 x Omni-directional
Compatibility	PC, Mac (UVC compliant)

8. WARRANTY AND SUPPORT

For warranty information and technical support, please refer to the official Creative Labs website or contact their customer service. Details can typically be found in the Quick Start Guide included with your product.

	<p>Creative Live! Meet 4K PC Webcam User Manual</p> <p>Official user manual for the Creative Live! Meet 4K PC webcam, providing setup, usage, and troubleshooting information. Includes system requirements, installation steps, and feature descriptions.</p>
	<p>Creative WebCam Pro User Manual - Installation, Usage, and Troubleshooting</p> <p>Comprehensive user manual for the Creative WebCam Pro, covering installation on Windows systems, usage with PC-CAM Center, application details, technical specifications, troubleshooting common issues, and USB compatibility notes.</p>
	<p>Creative Live! Cam Sync 1080p Quick Start Guide</p> <p>Quick start guide for the Creative Live! Cam Sync 1080p webcam (Model VF0860). Learn how to set up, connect, and install the webcam using the monitor clip or a tripod. Includes technical specifications, product features, and compliance information. This plug-and-play device requires no software installation.</p>
	<p>Creative BlasterX Senz3D VF0810</p> <p>Creative BlasterX Senz3D VF0810 3D</p> <p>3D 3D</p>
	<p>Creative Stage SE mini Soundbar: USB Audio Setup Guide for PC, Mac, PS5</p> <p>Step-by-step instructions for setting up your Creative Stage SE mini soundbar for USB audio on Windows PCs, Macs, and PlayStation 5 consoles. Learn how to connect and configure audio output.</p>
	<p>Creative Sound Blaster Live! Value Getting Started Guide</p> <p>Get started with your Creative Sound Blaster Live! Value sound card. This guide covers installation, software setup, features, and troubleshooting for Creative Audio Software.</p>