

## Logitech 960-001176

# Logitech C922x HD Pro PC Webcam Instruction Manual

Model: 960-001176

Brand: Logitech

## 1. OVERVIEW

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The Logitech C922x HD Pro PC Webcam is designed to deliver high-quality video and audio for streaming, video conferencing, and content creation. It supports Full HD 1080p video at 30 frames per second (fps) or HD 720p video at 60 fps, ensuring clear and detailed visuals. Integrated features like HD light correction and autofocus adapt to various lighting conditions, while dual microphones capture natural sound.



Figure 1: Logitech C922x HD Pro PC Webcam

### Key Features:

- Full HD 1080p video at 30 fps or HD 720p video at 60 fps.
- HD light correction for optimal image quality in various lighting.
- Autofocus for sharp, clear images.
- Dual omnidirectional microphones for stereo audio.
- Universal mounting clip for laptops, monitors, and tripods.
- Compatible with major video conferencing and streaming platforms.

## 2. SETUP

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## 2.1 Physical Installation

The C922x webcam features a versatile mounting clip designed for easy attachment to various devices. It can be securely placed on top of a computer monitor, laptop screen, or mounted onto a tripod.



Figure 2: Webcam mounted on a monitor.

- **Monitor/Laptop Mounting:** Open the clip and place the webcam on top of your screen, ensuring the front lip rests on the screen and the back arm supports it from behind. The flexible hinge allows for adjustment to fit various screen thicknesses.
- **Tripod Mounting:** The universal mounting clip also includes a standard tripod thread. Fold the clip to form a stable base or attach it directly to a compatible tripod for more flexible placement options.

# Stream Freely from Any Angle with a Tripod



Figure 3: Webcam mounted on a tripod for flexible positioning.

## 2.2 USB Connection (Plug-and-Play)

The Logitech C922x is a plug-and-play device. Simply connect the integrated USB-A cable from the webcam to an available USB port on your computer. The operating system will automatically detect and install the necessary drivers.

Video 1: Demonstrating the physical setup and connection of the Logitech C922x webcam.

## 3. OPERATING THE WEBCAM

### 3.1 Video Quality and Features

The C922x delivers sharp, clear, and vibrantly colored video, making a strong impression in any virtual interaction.

- **Full HD 1080p at 30 fps:** Ideal for standard video calls and recordings, providing excellent clarity.
- **HD 720p at 60 fps:** Offers smoother motion, particularly beneficial for fast-paced content like gaming streams.



# Stream Flawlessly in Full HD

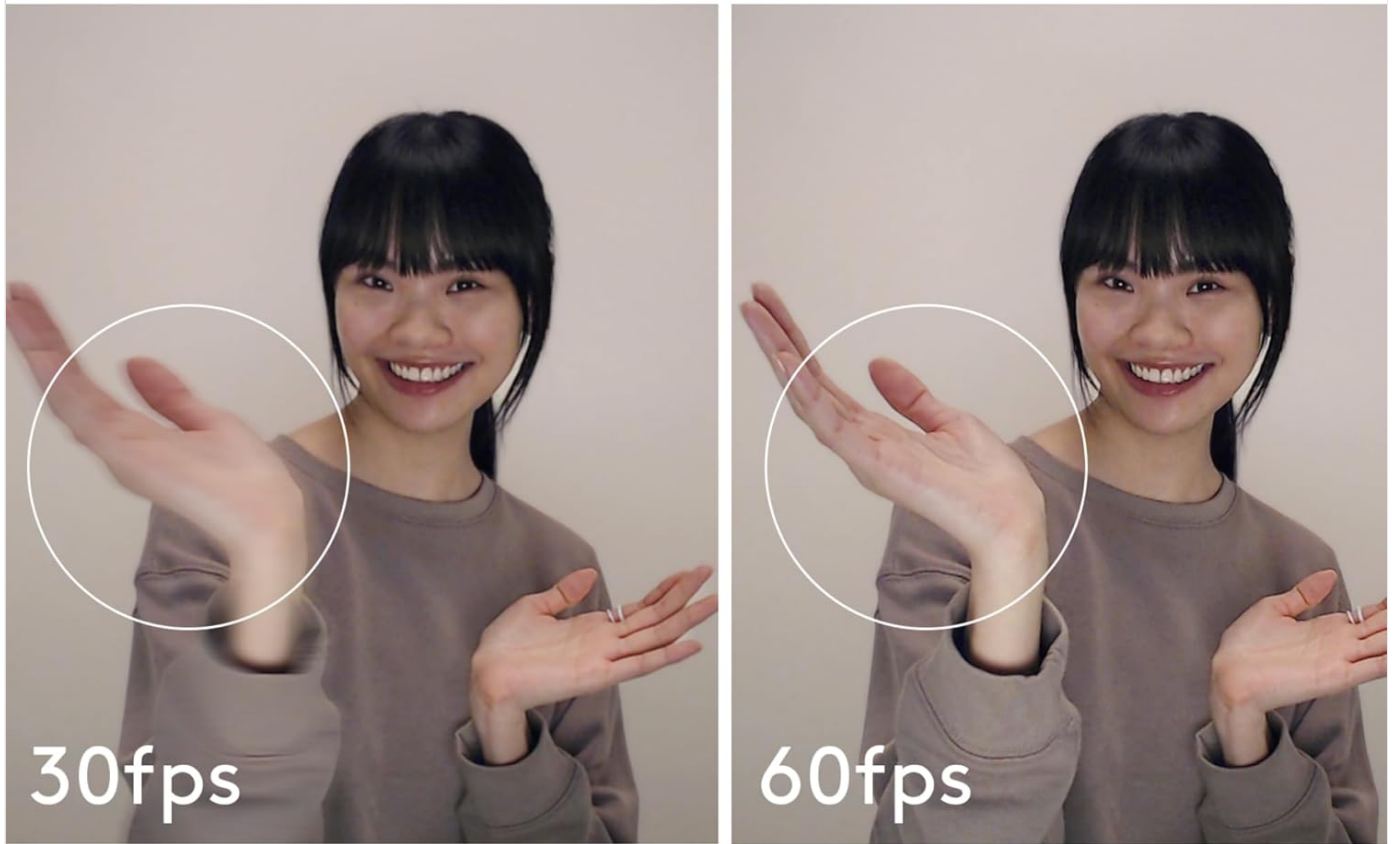


Figure 4: Visual comparison of 30 frames per second versus 60 frames per second video output.

- **HD Light Correction:** The webcam automatically fine-tunes lighting conditions, producing bright and clear images even in low-light environments.

# Stay Bright, Stream Right



Figure 5: Demonstration of the webcam's HD light correction feature in action.

- **Autofocus:** Ensures that you remain sharp and in focus throughout your video, even if you move slightly.

# Stream Sharp with Auto Focus



Figure 6: A user streaming, highlighting the webcam's autofocus capability.

- **Wide 78-Degree Field of View (dFoV):** Captures a broader scene, allowing for more of your surroundings or multiple participants to be included in the frame.



# Capture More, Stream Better with 78° dFoV



Figure 7: Illustration of the webcam's 78-degree diagonal field of view.

Video 2: A demonstration of the Logitech C922x's video quality and fit for various uses.

## 3.2 Audio Quality

The C922x is equipped with dual omnidirectional microphones, positioned on either side of the lens. These microphones capture natural stereo sound, ensuring your voice is clear and audible during calls and recordings without the need for an external microphone.



# Sound Great with Stereo Mics



Figure 8: A user streaming, illustrating the webcam's stereo microphone capability.

Video 3: Highlighting the clear audio and light correction features of the webcam during calls.

## 3.3 Software Compatibility

The Logitech C922x is designed for broad compatibility with popular operating systems and applications.

- **Video Conferencing:** Works seamlessly with platforms such as Microsoft Teams, Google Meet, and Zoom. It also supports Nintendo Switch 2's new GameChat mode.
- **Streaming & Content Creation:** Fully compatible with major streaming platforms like YouTube and Twitch, and software like OBS (Open Broadcaster Software).
- **XSplite VCam License:** Includes a 3-month XSplite VCam license, allowing you to remove, replace, or blur your background without needing a green screen.
- **Logi Options+ Software:** Utilize Logi Options+ for advanced camera settings and customization to optimize your video output.

# Works with Major Streaming Platforms



Figure 9: The webcam is compatible with various major streaming platforms.

# Step Up Your Stream with Logi Options+

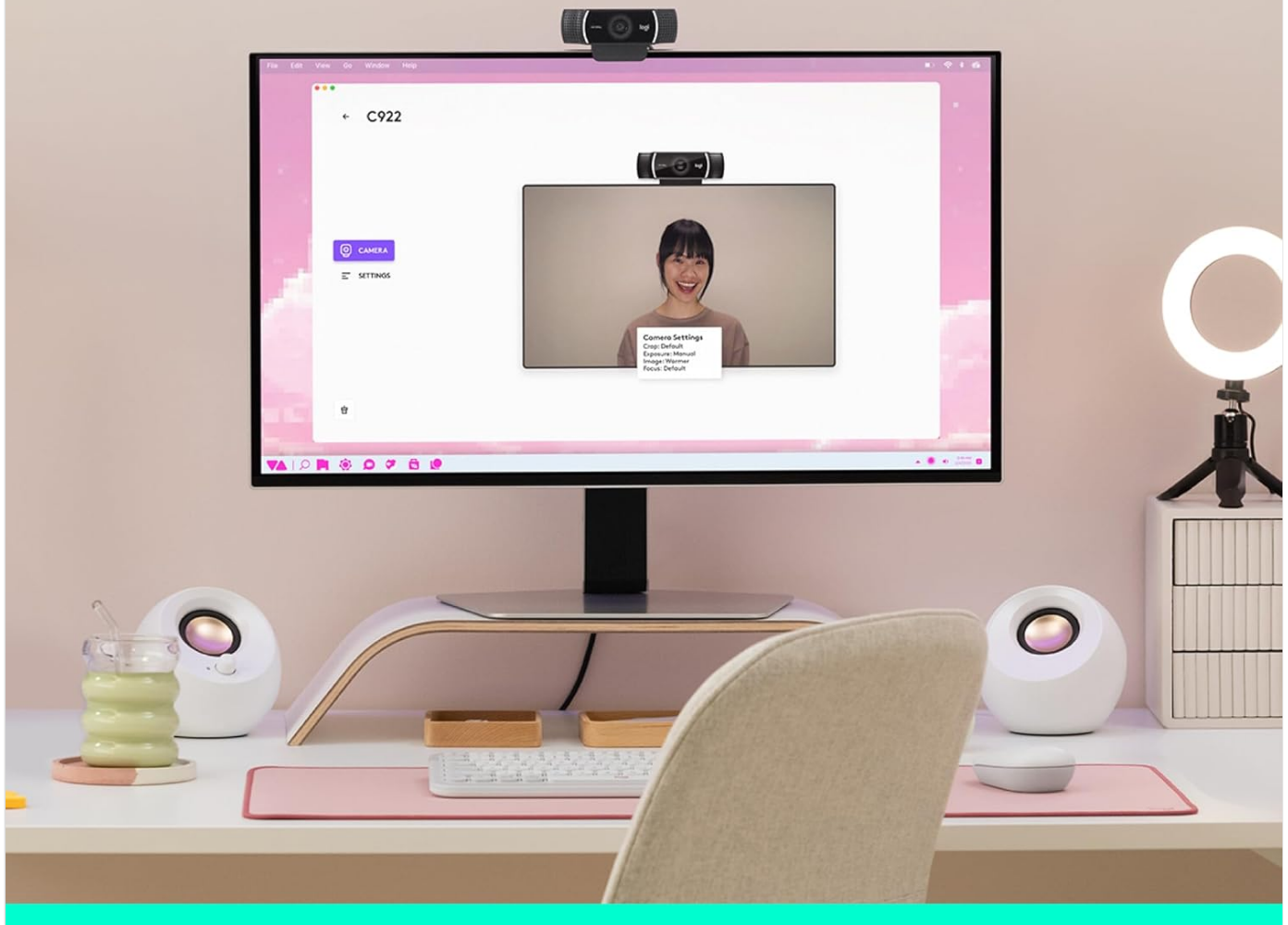


Figure 10: The Logi Options+ software interface for webcam customization.

Video 4: A review demonstrating the Logitech C920x HD Pro Webcam's features and light correction.

## 4. MAINTENANCE

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### 4.1 Cleaning

To maintain optimal performance, keep the webcam lens and body clean. Use a soft, lint-free cloth to gently wipe the lens. Avoid abrasive cleaners or solvents that could damage the surface.

### 4.2 Privacy

The Logitech C922x does not include a physical privacy shutter. For privacy, you can disconnect the webcam when not in use or utilize software solutions like the included XSplit VCam license to manage your background and privacy settings during calls.

## 5. TROUBLESHOOTING

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## 5.1 Video Quality Issues in Zoom

If you experience lower video quality (Standard Definition - SD) when using the webcam with Zoom, ensure the HD setting is enabled within Zoom's preferences. By default, Zoom may not automatically select the highest quality setting.

- **Steps to Adjust Zoom Settings:**

1. Open Zoom and navigate to **Settings**.
2. Select **Video** from the left-hand menu.
3. Under the **Camera** section, ensure your Logitech C922x is selected.
4. Check the box labeled **HD** to enable high-definition video.

## 5.2 General Connectivity Issues

- **No Image/Video:** Ensure the USB cable is securely connected to both the webcam and your computer. Try a different USB port.
- **Driver Issues:** Although plug-and-play, if issues persist, visit the official Logitech support website to download and install the latest drivers or software for your C922x webcam.
- **Application Conflicts:** Ensure no other applications are currently using the webcam, as this can prevent it from functioning correctly in your desired application.

## 6. SPECIFICATIONS

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Feature	Specification
Product Dimensions	2.8 x 1.71 x 3.74 inches
Item Weight	5.8 ounces
Item Model Number	960-001176
Video Capture Resolution	1080p
Photo Sensor Technology	2 Mp
Maximum Focal Length	1
Maximum Aperture	1.8 f
Supported Audio Format	OPUS, Stereo
Connectivity Technology	USB
Date First Available	September 29, 2016

## 7. WARRANTY AND SUPPORT

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For warranty information, technical support, and additional resources, please visit the official Logitech support website. The product package includes the webcam and a quick start user guide.







- **Included in the Box:**

- Logitech C922x HD Pro PC Webcam
- Quick Start User Guide



For further assistance, refer to the contact information provided in your quick start guide or on the Logitech website.

Related Documents - 960-001176

<div><div>C922X PRO STREAM WEBCAM</div><div>Complete Setup Guide</div><div>Guide d'installation complète</div><div></div><div>logitech</div></div>	<p><a href="#">Logitech C922X Pro Stream Webcam Setup Guide</a></p> <p>This guide provides setup instructions for the Logitech C922X Pro Stream Webcam, detailing its features, connection process, and physical dimensions. Learn how to connect and position your webcam for optimal streaming.</p>
<div><div>MX BRIO</div><div>Setup Guide</div><div>Guide d'installation</div><div></div><div>logitech</div></div>	<p><a href="#">Logitech MX BRIO Setup Guide: Crystal Clear Video for Your Workspace</a></p> <p>Learn how to set up and use your Logitech MX BRIO webcam with this comprehensive setup guide. Discover features like the ultrawide lens, dual noise-cancelling microphones, and easy mounting options for enhanced video conferencing.</p>
<div><div>C310 HD WEBCAM</div><div>Complete Setup Guide</div><div>完整指南</div><div></div><div>logitech</div></div>	<p><a href="#">Logitech C310 HD Webcam: Complete Setup Guide</a></p> <p>This guide provides setup instructions for the Logitech C310 HD Webcam, detailing its features, what's included in the box, how to position and connect it, and its specifications. Learn to get your webcam up and running quickly.</p>
<div><div>C922 PRO HD STREAM WEBCAM</div><div>Complete Setup Guide</div><div></div><div>logitech</div></div>	<p><a href="#">Logitech C922 Pro HD Stream Webcam Setup Guide</a></p> <p>Comprehensive setup guide for the Logitech C922 Pro HD Stream Webcam, covering product features, connection, and dimensions for optimal streaming and video conferencing.</p>
<div><div>C270 HD WEBCAM</div><div>Complete Setup Guide</div><div>完整指南</div><div></div><div>logitech</div></div>	<p><a href="#">Logitech C270 HD Webcam: Complete Setup Guide</a></p> <p>Comprehensive setup guide for the Logitech C270 HD Webcam, detailing product features, unboxing, step-by-step setup, connection instructions, and technical dimensions. Learn how to get your webcam ready for use.</p>
<div><div>C930e BUSINESS WEBCAM</div><div>Complete Setup Guide</div><div></div><div>logitech</div></div>	<p><a href="#">Logitech C930e Business Webcam: Setup Guide and Features</a></p> <p>Comprehensive setup guide for the Logitech C930e Business Webcam. Learn how to connect, position, and use your webcam for clear HD video conferencing. Includes product features, setup instructions, and specifications.</p>