

Logitech 960-001178

Logitech Brio 4K Pro Webcam User Manual

Model: 960-001178

Brand: Logitech

INTRODUCTION

The Logitech Brio 4K Pro Webcam is designed to deliver exceptional video quality for streaming, recording, and video conferencing. Featuring Ultra HD 4K resolution, advanced autofocus, and a wide field of view, it provides a professional-grade visual experience. This manual provides instructions for setting up, operating, maintaining, and troubleshooting your Brio webcam.

KEY FEATURES

- **Ultra HD 4K Resolution:** Capture video in stunning 4096 x 2160 resolution at 30 frames per second (fps), or 1080p at 60 fps, and 720p at 90 fps.
- **Autofocus:** Ensures sharp, clear images even when moving closer or further from the camera.
- **5X Digital Zoom:** Zoom in on details without losing clarity.
- **RightLight 3 with HDR:** Automatically adjusts exposure and contrast to compensate for glare and backlighting, ensuring you always look your best.
- **Multiple Fields of View:** Choose from 65°, 78°, or 90° diagonal fields of view to perfectly frame your video.
- **Infrared Face Recognition:** Supports Windows Hello for secure facial recognition login.
- **Dual Integrated Microphones:** Omnidirectional microphones with noise-canceling technology capture clear audio.
- **USB 3.0 Connectivity:** High-speed data transfer for smooth 4K video.

PACKAGE CONTENTS

- Logitech Brio 4K Pro Webcam
- Detachable Universal Mounting Clip
- USB 3.0 Cable (compatible with USB 2.0)
- Privacy Shutter
- Carrying Pouch

SETUP

1. Mounting the Webcam

The Brio webcam comes with a universal mounting clip that allows it to be securely placed on a monitor, laptop, or tripod.

1. **Attach the Clip:** Ensure the universal mounting clip is securely attached to the webcam.
2. **Position on Monitor:** Open the clip and place the webcam on top of your monitor or laptop screen. Adjust the flexible base to ensure it sits flush with the back of your device.
3. **Tripod Mounting:** The universal mounting clip also features a standard tripod thread. Remove the clip from the webcam and screw the webcam directly onto a tripod if preferred.



Image: Logitech Brio 4K Pro Webcam, front view with monitor clip extended, illustrating how the clip unfolds for placement.



Image: Logitech Brio 4K Pro Webcam, rear view with monitor clip extended, showing the adjustable hinge for monitor placement.

2. Connecting to Your Computer

Connect the webcam to your computer using the provided USB cable.

1. Plug the USB-C end of the cable into the webcam.
2. Plug the USB-A end of the cable into an available USB 3.0 port on your computer for optimal performance. The webcam is also compatible with USB 2.0 ports.

The webcam is plug-and-play and should be automatically recognized by your operating system (Windows, macOS, Linux).



4K Ultra HD



Infrared Face Recognition



RightLight 3 & HDR



Wide Field



5x Digital Zoom

Image: Logitech Brio 4K Pro Webcam mounted on a monitor, ready for use, with a computer screen displaying a login prompt.

OPERATING INSTRUCTIONS

1. Software Installation (Optional)

While the Brio webcam functions as a standard webcam without additional software, installing the Logitech Capture software (available from the Logitech website) unlocks advanced features and customization options, including:

- Adjusting field of view (65°, 78°, 90°)
- Customizing resolution and frame rate
- Enabling RightLight 3 with HDR
- Digital pan, tilt, and zoom controls
- Image adjustments (brightness, contrast, color intensity)

2. Using the Privacy Shutter

The included privacy shutter can be attached to the front of the webcam to physically block the lens when not in use, ensuring privacy.

3. Video Conferencing and Streaming

Once connected, select the Logitech Brio 4K Pro Webcam as your video and audio input device within your preferred video conferencing, streaming, or recording application.



Image: A person conducting a video call using the Logitech Brio 4K Pro Webcam, demonstrating its application in professional communication.



**High performance, not
affected by the light**

Image: The Logitech Brio 4K Pro Webcam positioned in a meeting room, illustrating its capability to maintain high performance regardless of ambient lighting.

4K HD Resolution, allows to show clearly



Image: The Logitech Brio 4K Pro Webcam displaying its 4K HD resolution during a video conference, ensuring clear visual communication.

MAINTENANCE

- **Cleaning the Lens:** Use a soft, lint-free cloth specifically designed for optics to gently wipe the webcam lens. Avoid abrasive materials or harsh chemicals.
- **General Cleaning:** Wipe the body of the webcam with a soft, damp cloth. Do not immerse the webcam in water or use excessive moisture.
- **Storage:** When not in use, store the webcam in the provided carrying pouch to protect it from dust and scratches.

TROUBLESHOOTING

- **Webcam Not Detected:**
 - Ensure the USB cable is securely connected to both the webcam and the computer.
 - Try connecting to a different USB port, preferably a USB 3.0 port.
 - Restart your computer.
 - Check your operating system's device manager to see if the webcam is listed.
- **Poor Video Quality:**

- Ensure adequate lighting in your environment.
 - Clean the webcam lens.
 - Verify that your application is set to the desired resolution and frame rate.
 - Install Logitech Capture software for advanced image adjustments.
- **No Audio from Webcam Microphone:**
 - Ensure the Logitech Brio microphone is selected as the input device in your application and operating system sound settings.
 - Check microphone privacy settings in your operating system.
- **Autofocus Issues:**
 - Ensure there is sufficient light.
 - Avoid placing objects too close to the lens that might interfere with autofocus.
 - If using Logitech Capture, ensure autofocus is enabled.

SPECIFICATIONS

Item Model Number	960-001178
Video Capture Resolution	4K Ultra HD (4096 x 2160) at 30 fps, 1080p at 60 fps, 720p at 90 fps
Photo Sensor Technology	BSI CMOS
Autofocus	Yes
Digital Zoom	5X
Field of View	Adjustable (65°, 78°, 90°)
Microphone	Dual integrated omnidirectional with noise cancellation
Connectivity Technology	USB 3.0 (USB 2.0 compatible)
Operating System Compatibility	Windows, macOS, Linux
Item Weight	2.22 ounces (63 grams)
Product Dimensions	4.02 x 1.06 x 1.06 inches (10.2 x 2.7 x 2.7 cm)
Color	Black




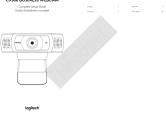

WARRANTY INFORMATION

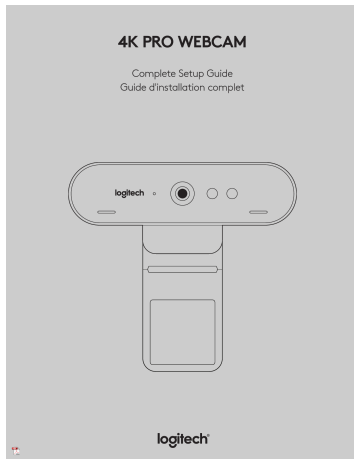
Logitech products are manufactured to high quality standards and are subject to a limited hardware warranty. Please refer to the official Logitech website or your product packaging for specific warranty terms and conditions applicable to your region.

SUPPORT

For further assistance, driver downloads, software updates, or frequently asked questions, please visit the official Logitech support website. You can find detailed product information and contact customer support there.

Related Documents - 960-001178

 <p>MX BRIO Setup Guide Quick Information 快速指南</p> <p>logitech</p>	<p>Logitech MX BRIO Setup Guide: Crystal Clear Video for Your Workspace</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>
 <p>BRIO 501 Setup Guide Quick Information</p> <p>logitech</p>	<p>Logitech BRIO 501 Webcam Setup Guide</p> <p>A comprehensive setup guide for the Logitech BRIO 501 Full HD webcam, covering unboxing, mounting, connection, and software features like Logi Tune.</p>
 <p>Logitech Logitech® Webcam C930e Setup Guide</p> <p>Logitech for Business</p>	<p>Logitech Webcam C930e Setup Guide</p> <p>A comprehensive setup guide for the Logitech Webcam C930e, covering placement, connection, software, and troubleshooting for high-definition video calls.</p>
<p>User Manual of Product 1: Logitech Brio Stream Webcam - Ultra 4K 60 FPS Video Calling, Noise-Cancelling Mic, 4K Auto Light Correction, Wide Angle, Compatible with Microsoft Teams, Zoom, Google Meet on PC/ Mac, Streaming - Blue</p> <p>User Manual of Product 2: Logitech MX Master 3S - Wireless Performance Mouse with Ultra Fast Tracking, 4K DPI, Track on Glass, Quiet Clicks, USB-C, Bluetooth, Windows, Linux, Chrome - Gray</p>	<p>Logitech Brio Stream Webcam & MX Master 3S Mouse User Manual Setup & Features</p> <p>Comprehensive user manual for Logitech Brio Stream 4K Webcam and MX Master 3S Wireless Performance Mouse. Learn about setup, features, MagSpeed scrolling, Darkfield 8000 DPI sensor, Logitech Flow, and more for enhanced productivity.</p>
 <p>C930e BUSINESS WEBCAM Logitech for Business</p> <p>logitech</p>	<p>Logitech C930e Business Webcam: Setup Guide and Features</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>
 <p>C925e BUSINESS WEBCAM Logitech for Business</p> <p>logitech</p>	<p>Logitech C925e Business Webcam: Complete Setup Guide</p> <p>A comprehensive setup and installation guide for the Logitech C925e Business Webcam, detailing product features, contents, connection, and dimensions.</p>

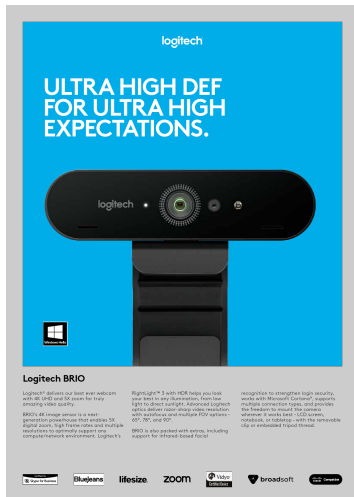


[\[pdf\]](#) Quick Start Guide Documentation Guide

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[\[pdf\]](#) Datasheet

ULTRA HIGH DEF FOR EXPECTATIONS brio datasheet ENG Logitech 960 001178 001105 ® delivers our best ever webcam with 4K UHD and 5X zoom for truly amazing video quality BRIO s image sensor is a next generation powerhouse that enables digital high frame rates multiple Advanced optics deliver razor sharp advanced security Windows Hello™ or mmo 34566827 1591259836 4989 3138 eet eu icmedia logitech content dam en collaboration secure assets 65040 2 starin info Product Info 80 fr ULTRA HIGH DEF FOR ULTRA HIGH EXPECTATIONS. Logitech BRIO Logitech delivers our best ever webcam with 4K UHD and 5X zoom for truly amazing video quality. BRIO s 4K image sensor is a nextgeneration powerhouse that enables 5X digital zoom, high frame rates and multiple resolutions to optimally suppo...

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