

Logitech 960-000880

Logitech C170 Webcam User Manual

Model: 960-000880

INTRODUCTION

The Logitech C170 Webcam offers a simple and effective solution for video calling and capturing high-resolution photos. Designed for ease of use with its plug-and-play setup and built-in microphone, it provides essential functionality for your communication needs.

PACKAGE CONTENTS

Before you begin, please ensure all items are present in your package:

- Logitech C170 Webcam
- User Manual (this document)
- Integrated USB Cable
- Built-in Microphone

SETUP

The Logitech C170 Webcam is designed for quick and easy setup. No software installation is typically required for basic functionality on most operating systems.

1. **Connect the Webcam:** Locate an available USB port on your computer. Insert the USB cable of the Logitech C170 Webcam firmly into the USB port.



Image: The Logitech C170 Webcam with its integrated USB cable, ready for connection to a computer.

2. **Position the Webcam:** The webcam features a versatile clip/stand that allows it to be securely placed on top of a monitor, laptop screen, or simply on a flat surface. Adjust the angle to achieve your desired view.



Image: A side view of the Logitech C170 Webcam, illustrating its adjustable clip/stand mechanism for various mounting options.

3. **Driver Installation (Automatic):** Your operating system (Windows, macOS, Linux) should automatically detect the webcam and install the necessary drivers. This process may take a few moments. A notification will typically appear once the device is ready for use.
4. **Test the Webcam:** Open a video conferencing application (e.g., Skype, Zoom, Google Meet) or your computer's built-in camera application to verify that the webcam is functioning correctly. Ensure the video feed is visible and the built-in microphone is picking up audio.

OPERATING THE WEBCAM

Once set up, the Logitech C170 Webcam integrates seamlessly with most communication and recording software.

Video Calling

- Launch your preferred video calling application.
- In the application's settings, select "Logitech C170 Webcam" as your video input device.
- Select the "Logitech C170 Microphone" (or similar) as your audio input device.
- Initiate a video call as you normally would. The webcam's indicator light will illuminate when it is active.

Capturing Photos and Videos

- Open your computer's camera application (e.g., Windows Camera, Photo Booth on macOS).
- Ensure the Logitech C170 is selected as the active camera.
- Use the application's controls to capture still images or record video clips.



Image: A direct front view of the Logitech C170 Webcam, highlighting the lens and the small indicator light that illuminates when the camera is in use.

MAINTENANCE

Proper care will ensure the longevity and optimal performance of your Logitech C170 Webcam.

- **Cleaning the Lens:** Gently wipe the webcam lens with a soft, lint-free cloth. For stubborn smudges, slightly dampen the cloth with water or a lens cleaning solution. Avoid abrasive materials or harsh chemicals.
- **General Cleaning:** Use a dry, soft cloth to clean the body of the webcam. Do not immerse the webcam in water or any liquid.
- **Storage:** When not in use, store the webcam in a clean, dry environment, away from extreme temperatures and direct sunlight.
- **Cable Care:** Avoid bending or crimping the USB cable excessively. Always grasp the plug, not the cable, when disconnecting from your computer.

TROUBLESHOOTING

If you encounter issues with your Logitech C170 Webcam, try the following solutions:

- **Webcam Not Detected:**
 - Ensure the USB cable is securely plugged into a working USB port. Try a different USB port.
 - Restart your computer.
 - Check your computer's Device Manager (Windows) or System Information (macOS) to see if the webcam is listed. If it has an error, try updating or reinstalling drivers.
- **No Video/Black Screen:**
 - Verify that the webcam is selected as the video input device in your application's settings.
 - Ensure no other application is currently using the webcam.
 - Check privacy settings in your operating system that might be blocking camera access for certain applications.
- **No Audio/Poor Audio Quality:**
 - Confirm that the Logitech C170 Microphone is selected as the audio input device in your application and system sound settings.
 - Check microphone volume levels in your system settings.
 - Ensure there are no obstructions covering the microphone on the webcam.
- **Poor Picture Quality:**
 - Ensure the lens is clean (refer to Maintenance section).
 - Check lighting conditions. The C170 performs best in well-lit environments.
 - Verify that your application's video settings are not set to a very low resolution.

SPECIFICATIONS

Detailed technical specifications for the Logitech C170 Webcam:

Feature	Specification
Brand	Logitech
Model Number	960-000880

Feature	Specification
Connectivity Technology	USB
Video Capture Resolution	640p (VGA-quality)
Photo Sensor Technology	CMOS
Built-in Microphone	Yes
Product Dimensions	8 x 3 x 6 inches
Item Weight	0.033 ounces
Date First Available	September 20, 2012
Manufacturer	Logitech - Computer Accessories
Batteries	2 AAA batteries required (Note: This specification may be a data anomaly for a USB-powered device.)

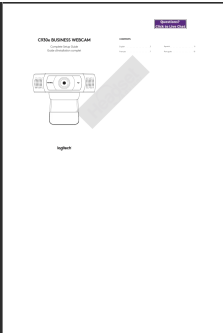
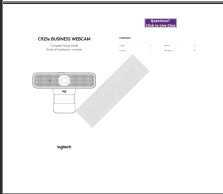
WARRANTY AND SUPPORT



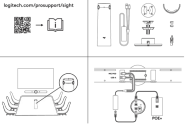

For information regarding product warranty, technical support, or additional resources, please visit the official Logitech support website. Warranty terms and conditions may vary by region and purchase date. You can typically find support information at: [Logitech Support](#)

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This manual is for informational purposes only. Specifications are subject to change without notice.

Related Documents - 960-000880

	<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>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>

<div><div>MX BRIO</div><div>Setup Guide</div><div>Guide d'installation</div><div>設置ガイド</div></div> <div></div> <div>logitech</div>	<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>
<div><div>C920e HD WEBCAM</div><div>Complete setup guide</div><div>Guide d'installation-complet</div></div> <div></div> <div>logitech</div>	<p>Logitech C920e HD Webcam - Complete Setup Guide</p> <p>Get started with your Logitech C920e HD Webcam. This setup guide provides essential information on product features, setup, connection, and dimensions for easy installation and use.</p>
<div><div>logitech.com/prosupport/sight</div><div></div></div>	<p>Logitech Sight Camera Setup and Connectivity Guide</p> <p>A guide to setting up and connecting the Logitech Sight camera, including hardware components and network configuration with PoE+.</p>
<div><div>WEBCAM</div><div>C925e</div><div>Setup guide Guide d'installation</div></div> <div></div> <div>logitech</div>	<p>Logitech C925e Webcam Setup Guide</p> <p>A concise guide to setting up the Logitech C925e webcam, featuring an autofocus HD 1080p lens and omni-directional microphones. Learn how to place, connect, and use your webcam for video calls.</p>