

ZEBRONICS Zeb-Ultimate Pro

Zebronics Zeb-Ultimate Pro Full HD 1080p Webcam User Manual

1. INTRODUCTION

This manual provides comprehensive instructions for the setup, operation, and maintenance of your Zebronics Zeb-Ultimate Pro Full HD 1080p Webcam. Please read this manual carefully before using the product to ensure optimal performance and longevity. Keep this manual for future reference.

high definition **WEB CAMERA**



ZEB-ULTIMATE PRO
FHD 1920x1080P | built-in mic

Image 1.1: The Zebronics Zeb-Ultimate Pro Full HD 1080p Webcam, showcasing its design and FHD 1080P capability.

2. PACKAGE CONTENTS

Verify that all items listed below are present in your product package:

- Zebronics Zeb-Ultimate Pro Webcam (1 Unit)

3. PRODUCT OVERVIEW

The Zebronics Zeb-Ultimate Pro is a Full HD webcam designed for clear video communication. It features a 5P quality lens, a built-in microphone, automatic white balance, night vision capabilities, and a manual switch for its integrated LED lighting.

Key Features:

- **Full HD 1080p Resolution:** Delivers video at 1920x1080 pixels at 30 frames per second.
- **5P Quality Lens:** Ensures sharp and clear image capture.
- **Built-in Microphone:** Provides integrated audio for video calls.

- **Auto White Balance:** Automatically adjusts color balance for natural-looking video.
- **Night Vision:** Enhances visibility in low-light conditions.
- **Manual LED Switch:** Allows user control over the integrated LED light.
- **USB Interface:** Simple plug-and-play connectivity.

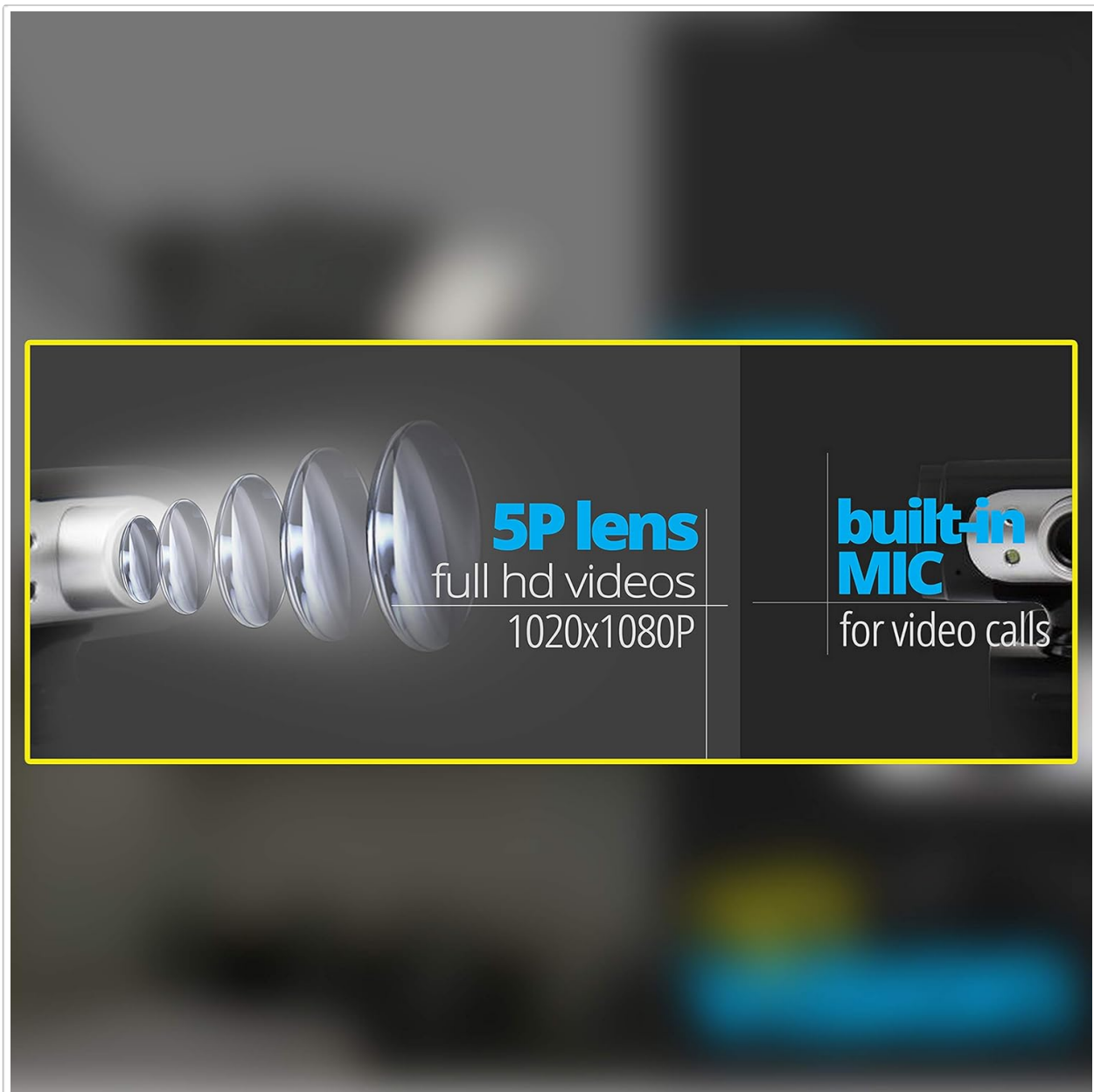


Image 3.1: Diagram illustrating the 5P lens for Full HD videos and the built-in microphone for video calls.



Image 3.2: Visual representation of the USB interface for connectivity and the night vision feature for low-light performance.

4. SETUP INSTRUCTIONS

Follow these steps to set up your Zebronics Zeb-Ultimate Pro Webcam:

1. **Unpack the Webcam:** Carefully remove the webcam from its packaging.
2. **Position the Webcam:** Place the webcam securely on top of your monitor, laptop screen, or a flat surface. The adjustable clip allows for stable placement.
3. **Connect to Computer:** Insert the USB connector of the webcam into an available USB port on your computer.
4. **Automatic Driver Installation:** The webcam is designed for plug-and-play operation. Your operating system (Windows, macOS, iOS) should automatically detect and install the necessary drivers. Wait for a notification indicating that the device is ready for use.
5. **Verify Installation:** Open a video conferencing application or your computer's camera application to confirm that the webcam is recognized and displaying video.

5. OPERATING INSTRUCTIONS

Once set up, the Zeb-Ultimate Pro Webcam is ready for use with various applications.

Using the Webcam:

- **Video Calls and Conferences:** Launch your preferred video communication software (e.g., Zoom, Microsoft Teams, Google Meet). Select the "Zebronic Zeb-Ultimate Pro" as your video and audio input device in the application's settings.
- **Online Classes:** The webcam is suitable for participating in or conducting online educational sessions.
- **Recording:** Use your computer's native camera application or third-party software to record videos.



Image 5.1: The webcam positioned on a laptop, illustrating its use for webinars and conferences.

online classes

stay online, updated within the safety of your home

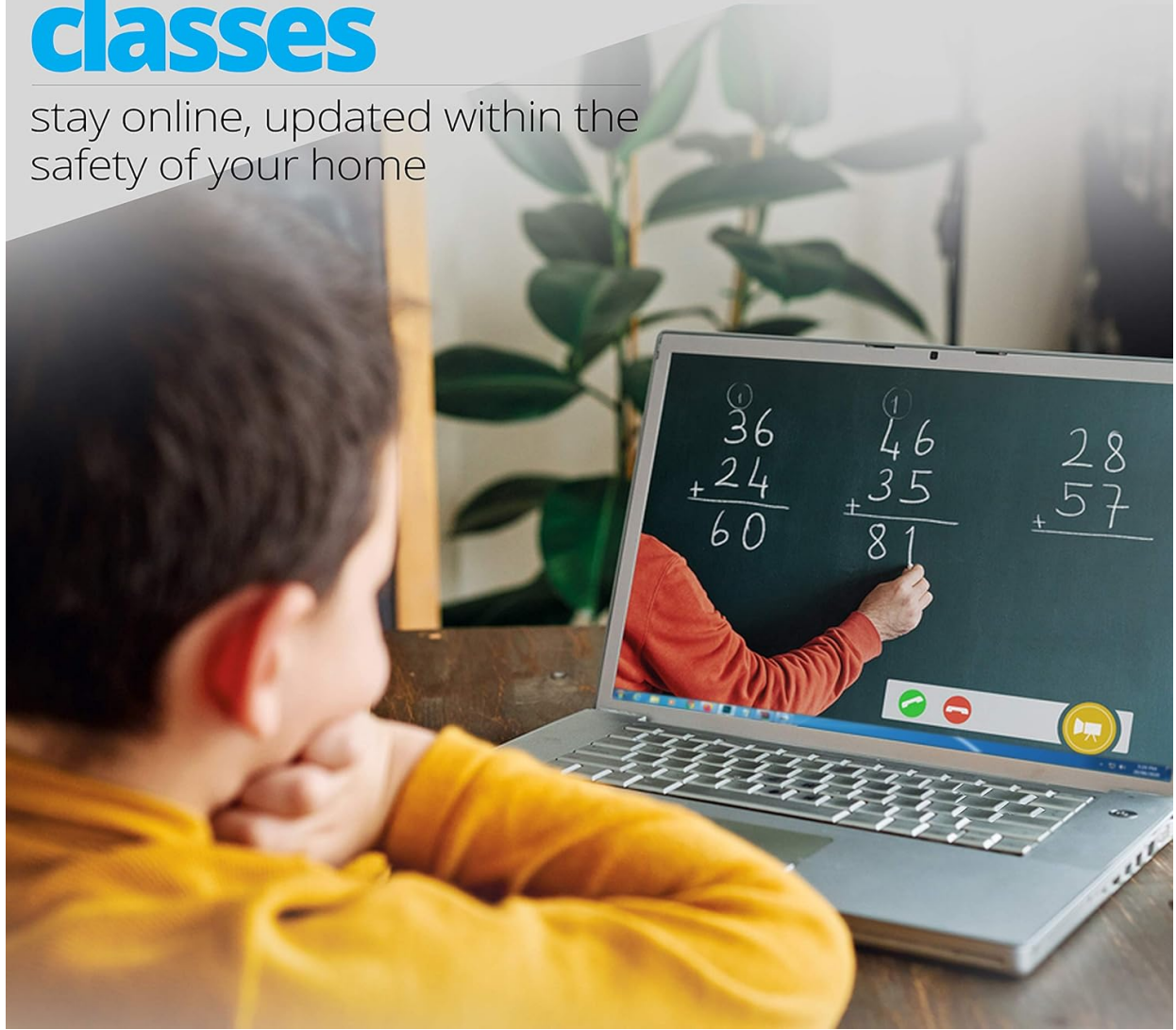


Image 5.2: A child using a laptop with the webcam for online classes, demonstrating its application in education.

Adjusting Features:

- **Manual Focus:** The lens of the webcam can be rotated to adjust the focus for a sharper image. Turn the lens gently until the image appears clear.
- **LED Light:** Use the manual switch located on the webcam to turn the integrated LED light on or off, especially useful in low-light environments.

6. MAINTENANCE

Proper maintenance ensures the longevity and optimal performance of your webcam.

- **Cleaning the Lens:** Gently wipe the lens with a soft, lint-free cloth. Avoid using harsh chemicals or abrasive materials that could scratch the lens.
- **Cleaning the Body:** Use a dry or slightly damp cloth to clean the exterior of the webcam.
- **Storage:** When not in use, store the webcam in a clean, dry place away from direct sunlight and extreme temperatures.
- **Cable Care:** Avoid bending or twisting the USB cable excessively to prevent internal damage.

7. TROUBLESHOOTING

If you encounter issues with your webcam, refer to the following common problems and solutions:

Problem	Possible Cause	Solution
Webcam not detected or not working.	Loose USB connection, driver issue, or disabled camera.	Ensure the USB cable is securely connected. Try a different USB port. Restart your computer. Check privacy settings to ensure camera access is enabled for applications.
Image is blurry or out of focus.	Incorrect focus adjustment.	Gently rotate the lens of the webcam until the image becomes clear.
No audio from the webcam's microphone.	Microphone not selected or muted in software.	In your video conferencing application or system sound settings, ensure the Zebronics webcam's microphone is selected as the input device and is not muted.
Poor image quality in low light.	Insufficient lighting.	Activate the webcam's LED light using its manual switch. Ensure adequate ambient lighting in your environment.

8. SPECIFICATIONS




Technical specifications for the Zebronics Zeb-Ultimate Pro Webcam:

- **Model:** Zeb-Ultimate Pro
- **Video Resolution:** 1920 x 1080 (Full HD)
- **Frame Rate:** 30 fps
- **Image Sensor:** CMOS
- **Lens Type:** 5P Quality Lens
- **Interface:** USB
- **Cable Length:** 1.58 meters
- **Special Features:** Built-in Microphone, Auto White Balance, Night Vision, Manual Switch for LED
- **Product Dimensions:** 7.2 x 7.2 x 6.4 cm
- **Item Weight:** 90 g
- **Compatible Operating Systems:** Windows, iOS (and generally other USB-compatible systems)

9. WARRANTY AND SUPPORT

For warranty information and technical support, please refer to the official Zebronics website or contact their customer service. Details regarding warranty periods and service centers are typically provided with your purchase documentation or on the manufacturer's website.

Manufacturer: 13,7, Smith Road, Royapettah CHENNAI-600002

 <p>The image shows the cover of the ZEBRONICS ZEB-Delight Pro Mini Soundbar User Manual. It features the ZEBRONICS logo at the top, followed by 'ZEB Mini Soundbar' and 'DELIGHT Pro' in a stylized font. Below the text is a photograph of the black soundbar. At the bottom, it says 'User Manual' and 'www.zebtronics.com'.</p>	<p>Zebronics ZEB-Delight Pro Mini Soundbar User Manual - Features, Specifications, and Operation Guide</p> <p>This user manual provides comprehensive details for the Zebronics ZEB-Delight Pro Mini Soundbar. It covers product features, technical specifications, package contents, button descriptions, and step-by-step instructions for various modes including Bluetooth, USB, mSD, AUX, and FM Radio. Learn how to charge the device, use call functions, and set up TWS mode.</p>
 <p>The image shows the cover of the ZEBRONICS STARLIT Portable BT Speaker User Manual. It features the ZEBRONICS logo at the top, followed by 'PORTABLE BT Speaker' and 'STARLIT' in a stylized font. Below the text is a photograph of the black and red portable speaker. At the bottom, it says 'User Manual' and 'www.zebtronics.com'.</p>	<p>Zebronics STARLIT Portable BT Speaker User Manual</p> <p>Comprehensive user manual for the Zebronics STARLIT Portable BT Speaker (Model: ZEB-DSPK 106), detailing features, specifications, control panel, remote functions, and operating instructions for optimal use.</p>
 <p>The image shows the cover of the ZEBRONICS ZEB-FUN Wireless Karaoke Microphone User Manual. It features the ZEBRONICS logo at the top, followed by 'ALWAYS AHEAD' and 'Wireless Karaoke Microphone' and 'ZEB FUN' in a stylized font. Below the text is a photograph of the blue and black wireless microphone. At the bottom, it says 'User Manual' and 'www.zebtronics.com'.</p>	<p>ZEB-FUN Wireless Karaoke Microphone User Manual Zebronics</p> <p>Comprehensive user manual for the Zebronics ZEB-FUN Wireless Karaoke Microphone. Learn about features, specifications, button functions, charging, and Bluetooth pairing.</p>
 <p>The image shows the cover of the ZEBRONICS ZEB-VITA Portable BT Speaker User Manual. It features the ZEBRONICS logo at the top, followed by 'ALWAYS AHEAD' and 'PORTABLE BT Speaker' and 'ZEB VITA' in a stylized font. Below the text is a photograph of the black and orange portable speaker. At the bottom, it says 'User Manual' and 'www.zebtronics.com'.</p>	<p>Zebronics ZEB-VITA Portable Bluetooth Speaker User Manual</p> <p>Comprehensive user manual for the Zebronics ZEB-VITA Portable BT Speaker. Learn about its features, specifications, button functions, charging, Bluetooth pairing, Micro SD/USB, AUX, FM radio, and TWS modes.</p>



[Zebronic ZEB-MW61 10000mAh Power Bank User Manual | Features, Specs & Charging](#)

Detailed user manual for the Zebronic ZEB-MW61 10000mAh Power Bank. Learn about its features, specifications, charging instructions, LED indicators, and package contents for optimal use.



[Zebronic ZEB-VOX DJ Speaker User Manual](#)

User manual for the Zebronic ZEB-VOX DJ Speaker, detailing features, specifications, controls, and operating modes. Includes information on Bluetooth, USB/SD, FM radio, AUX input, recording, and karaoke functions.