

## PureLink VL-VB200

# PureLink Vuelogic VB200 Huddle Space Videobar Instruction Manual

Model: VL-VB200

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## 1. INTRODUCTION

This manual provides essential instructions for the installation, operation, and maintenance of your PureLink Vuelogic VB200 Huddle Space Videobar. Please read this manual thoroughly before using the product to ensure proper functionality and to prevent damage.

The PureLink Vuelogic VB200 is an all-in-one conferencing solution designed for huddle spaces and small to medium meeting rooms. It integrates a 4K camera, multiple microphones, and stereo speakers to provide a comprehensive audio and video experience.

## 2. SAFETY INFORMATION

Observe the following safety precautions to prevent damage to the device and ensure user safety:

- Do not expose the device to water, moisture, or extreme temperatures.
- Avoid placing the device near heat sources or in direct sunlight.
- Use only the power adapter supplied with the device.
- Do not attempt to open or repair the device yourself. Refer all servicing to qualified personnel.
- Ensure proper ventilation around the device during operation.

## 3. PRODUCT OVERVIEW

The PureLink Vuelogic VB200 combines a high-quality camera, microphone array, and speakers into a single, compact unit for streamlined video conferencing.

### 3.1. Package Contents

Verify that all items are present in the package:

- PureLink Vuelogic VB200 Videobar

- Power Adapter
- USB Cable
- Mounting Bracket (if included)
- Quick Start Guide



Figure 3.1: The retail packaging for the PureLink Vuelogic VB200 Videobar, indicating it is an all-in-one conferencing solution.



Figure 3.2: Detailed view of the product packaging, showing the model number VL-VB200 and UPC 4251364736913.

## 3.2. Device Components



Figure 3.3: Front view of the PureLink Vuelogic VB200 Huddle Space Videobar, showcasing the integrated camera and speaker grille.



Figure 3.4: Front and rear views of the videobar. The rear view displays the power input, USB-C port, and other connectivity options.

- **Front:** Integrated 4K camera, speaker grille, PureLink branding.
- **Rear:** Power input, USB-C port for data and power, HDMI output (if applicable), mounting points.

## 4. SETUP

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Follow these steps to set up your PureLink Vuelogic VB200 Videobar:

1. **Placement:** Position the videobar on a stable surface, such as a table or monitor, ensuring the camera

has a clear view of the meeting participants. The integrated stand allows for flexible placement.

2. **Power Connection:** Connect the provided power adapter to the videobar's power input and then to a wall outlet.
3. **USB Connection:** Connect the videobar to your computer using the supplied USB-C cable. The device is plug-and-play and should be recognized automatically by your operating system.
4. **Optional HDMI Connection:** If your setup requires video output to a display, connect an HDMI cable from the videobar's HDMI output (if available) to your display.
5. **Software Recognition:** Once connected, your computer's operating system (Windows, macOS, etc.) should detect the device. You may need to select the "PureLink Vuelogic VB200" as your preferred camera, microphone, and speaker in your video conferencing application settings (e.g., Zoom, Microsoft Teams, WebEx).



Figure 4.1: The videobar positioned on a surface, demonstrating its flexible mounting options for various work environments.

## 5. OPERATING INSTRUCTIONS

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The PureLink Vuelogic VB200 is designed for ease of use with popular video conferencing platforms.



## 5.1. Starting a Meeting

1. Ensure the videobar is connected and powered on.
2. Open your preferred video conferencing application (e.g., Zoom, Microsoft Teams, WebEx, Google Meet, Skype, Slack, GoToMeeting).
3. In the application's audio and video settings, select "PureLink Vuelogic VB200" as your camera, microphone, and speaker device.
4. Start or join your meeting.



Figure 5.1: The videobar is compatible with leading communication platforms such as Zoom, Slack, GoToMeeting, Google Hangouts, Skype, Microsoft Teams, and Google Meet.

## 5.2. Key Features

- **4K Video Quality:** The 120° wide-angle lens captures sharp, high-resolution video, suitable for small to medium rooms.
- **Intelligent Auto Framing and Tracking:** The camera automatically adjusts its frame to keep all participants visible and can track the active speaker, ensuring optimal framing during dynamic meetings.
- **High-Quality Audio Capture:** Equipped with 4 MEMS digital microphone arrays, offering a 3-5m range and 180° coverage. Features like Acoustic Echo Cancellation (AEC), Automatic Gain Control (AGC), and

Automatic Noise Suppression (ANS) ensure clear communication.

- **Hi-Fi Stereo Speakers:** Two 3W stereo speakers with bass boost provide clear and powerful audio output for an immersive sound experience.

## 6. MAINTENANCE

To ensure the longevity and optimal performance of your videobar:

- **Cleaning:** Use a soft, dry cloth to clean the exterior of the device. For the camera lens, use a lens cleaning cloth and solution specifically designed for optics. Do not use abrasive cleaners or solvents.
- **Storage:** When not in use for extended periods, store the device in a cool, dry place away from direct sunlight.
- **Firmware Updates:** Periodically check the PureLink website for any available firmware updates to ensure your device has the latest features and performance enhancements.

## 7. TROUBLESHOOTING

If you encounter issues with your PureLink Vuelogic VB200, refer to the following common problems and solutions:

Problem	Possible Cause	Solution
No video output / Camera not detected	Loose USB connection, incorrect software settings, driver issue.	Ensure the USB cable is securely connected to both the videobar and the computer. Verify that "PureLink Vuelogic VB200" is selected as the camera in your conferencing application's settings. Try a different USB port on your computer. Restart your computer.
No audio from speakers / Microphone not working	Incorrect audio settings, muted device.	Check that "PureLink Vuelogic VB200" is selected as the microphone and speaker in your conferencing application's settings. Ensure the volume is not muted on the videobar or your computer. Adjust the volume levels in your operating system's sound settings.
Auto-framing not functioning correctly	Poor lighting, obstruction, software glitch.	Ensure adequate lighting in the meeting space. Remove any obstructions in front of the camera. Restart the conferencing application or the videobar.

## 8. SPECIFICATIONS

Feature	Detail
Brand	PureLink
Model Number	VL-VB200







Feature	Detail
Dimensions	20.47 x 7.87 x 5.12 inches
Weight	2.2 pounds
Color	Black
Video Capture Resolution	4K
Optical Zoom	5x
Photo Sensor Technology	CMOS
Special Features	Auto Framing and Tracking
Microphone Type	4 MEMS Digital Microphone Arrays
Microphone Range	3-5m, 180° coverage
Audio Features	AEC, AGC, ANS
Speakers	Two 3W Stereo Speakers with Bass Boost
Connectivity Technology	HDMI, USB
Supported Audio Format	AAC, MP3
Supported Video Format	MP4
Compatibility	Windows, macOS, Zoom, WebEx, Tencent Meeting, Teams, etc.

## 9. WARRANTY AND SUPPORT

PureLink products are designed for reliability and performance. For specific warranty information, please refer to the warranty card included with your product or visit the official PureLink website.

For technical support, troubleshooting assistance, or to inquire about service, please contact PureLink customer support through their official channels. Keep your purchase receipt and product model number (VL-VB200) handy when contacting support.

Official PureLink Website: [www.purelink.de](http://www.purelink.de)

 <p>Quick Start Guide</p> <p>Upgrade Your Workspace Maximize Productivity</p> <p>PureLink</p>	<p><a href="#">PureLink D220 15-in-1 Triple Screen USB-C Docking Station Quick Start Guide</a></p> <p>Quick Start Guide for the PureLink D220 15-in-1 Triple Screen USB-C Docking Station. Learn how to set up your workspace, connect devices, and understand safety and warranty information. Features include 10Gbps USB-C 3.2 Gen2, triple display support up to 8K, and 100W Power Delivery.</p>
 <p>PureLink BEYOND 4K</p> <p>HT-140U 4K60 HDBaseT Distribution System</p> <p>PureLink</p>	<p><a href="#">PureLink HT-140U 4K60 HDBaseT Distribution System User Manual</a></p> <p>User manual for the PureLink HT-140U, a 4K60 1x HDBaseT distribution system. Details features, specifications, operation controls, EDID modes, ASCII commands, application examples, and warranty information.</p>
 <p>PureLink BEYOND 4K</p> <p>VIP-STREAM-200 HDMI Streaming Encoder USER MANUAL</p> <p>PureLink</p>	<p><a href="#">PureLink VIP-STREAM-200 HDMI Streaming Encoder User Manual</a></p> <p>Comprehensive user manual for the PureLink VIP-STREAM-200 HDMI Streaming Encoder, detailing its features, setup, configuration, encoding, decoding examples, and warranty information.</p>
 <p>PureLink BEYOND 4K</p> <p>HWCE IV 4K60 100m HDBaseT Extender System</p> <p>PureLink</p>	<p><a href="#">PureLink HWCE IV 4K60 100m HDBaseT Extender System User Manual</a></p> <p>This user manual provides comprehensive details for the PureLink HWCE IV, a 4K60 100-meter HDBaseT wallmount extender system. Learn about its features, specifications, operation, installation, and warranty.</p>
 <p>QuattroPod Mini Specification</p> <p>PureLink</p>	<p><a href="#">PureLink QuattroPod Mini Wireless Presentation System Specification and Guide</a></p> <p>Detailed specifications, installation guide, and operational instructions for the PureLink QuattroPod Mini wireless presentation system, covering hardware specs, WiFi parameters, setup, and management.</p>
 <p>PureLink digital solutions</p> <p>CSW310   CSW310-RX</p> <p>PureLink</p>	<p><a href="#">PureLink CSW310 / CSW310-RX Wireless HD Transmitter and Receiver User Manual</a></p> <p>User manual for the PureLink CSW310 and CSW310-RX Wireless HD transmitter and receiver set, detailing setup, operation, troubleshooting, and technical specifications for wireless HD signal transmission.</p>



