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PureLink VL-VB300 All In One Smart Camera SoundBar Microphone and Video Switcher Owner's Manual

PureLink VL-VB300 All In One Smart Camera SoundBar Microphone and Video Switcher

Contents

instruction for use

All-In-One Smart Camera, SoundBar, Microphone and Video Switcher with BYOD Hub

The VL-VB300 is the flagship model in the Vuelogic series.

An effortlessly stylish and usable conference room essential.
One single device to fully manage every aspect of your conferencing and collaboration needs. A premium video bar boasting a smart 4K camera, a 4 MEMS mic array, powerful stereo speakers combined with an integrated ProAV media switcher and wireless device streaming capabilities.

4K ePTZ Camera

Wide angle 4K ePTZ camera with 5x digital zoom and 120° FOV.
Automatic framing functions include auto framing, speaker tracking and presenter tracking

5W Stereo Speakers

2x 5W stereo full range speakers with passive radiator bass enhancement for excellent base response and perfect voice reproduction

Plug and Play

Plug and play with excellent compatibility for OS and UC applications, e.g. Zoom, Teams, Webex, Tencent Meeting, etc.

Digital Microphone

4x MEMS digital microphone array with a range of 5 – 8 meters and an angle of 180°. Includes AEC (acoustic echo cancellation), AGC (automatic gain control), ANS (automatic noise suppression) and full duplex mode communication.

Wireless BYOD / BYOM

Wired screen presentation via USB-C (with PD) and HDMI. Wireless BYOD/BYOM for Windows, Airplay, Miracast and with optional streaming dongle. Includes split screen sharing mode with auto switching function.

Web GUI

Flexible Web GUI control options, remote controller and built in WAP.

Inputs
1x USB-C
1x HDMI
1x USB Host (USB-B)
1x Ethernet (RJ45)
1x External Mic (Mini USB)
1x Dongle Pairing (USB-C)

Outputs
1x HDMI
1x USB Device (USB-A)

Wireless Presentation Dongle

For meeting participants that are unfamiliar with the meeting room or for larger conference rooms, the USB-C dongle is the ideal way to share your content. For simultaneous collaboration, two dongles can be used. Simply plug in and press to connect.

Share Content Your Way

Equipped with both wired and wireless sharing modes and split screen view mode. HDMI and USB-C (incl. power delivery) ports for direct connections and wireless casting from Windows, Android and Apple devices is easy.

Powerful UI

The inbuilt web UI is ideal for admin users to setup and control the specific end user experience. Setup video and tracking functions, upload a custom home screen, configure WAP settings for seamless user interaction as well as remote reboot and FW upload for support.

Superior Audio Quality

Quad array of beam forming MEMS microphones, echo cancellation, auto gain control and noise suppression and a pair of 5W speakers with passive bass radiator. Audio performance that so good, it feels like a real face-to-face meeting
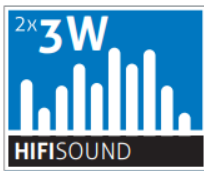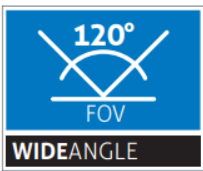

Smart Wide Angle Camera

The integrated 4K ePTZ camera with a 120° wide angled lens captures the entire meeting space. With its suite of intelligent algorithms, including auto framing, speaker and presenter tracking, your team is automatically center-

stage and always perfectly framed.

Set includes

- 1x VL-VB300 Videobar
- 1x DC 24V 5A Power Adapter
- 1x Remote Controller
- 1x Magnetic Lens Cap
- 1x Wall Mounting Kit
- 4x Expansion Screws
- 4x Mounting Screws

Art.-No.	EAN
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PureLink
Install. Connect. Perform.

Documents / Resources

PureLink VL-VB300 All In One Smart Camera SoundBar Microphone and Video Switcher [pdf] Owner's Manual
VL-VB300 All In One Smart Camera SoundBar Microphone and Video Switcher, VL-VB300, All In One Smart Camera SoundBar Microphone and Video Switcher, SoundBar Microphone and Video Switcher, Microphone and Video Switcher, Video Switcher

References

- **User Manual**