

## All-in-one Videobar



### Stoltzen Argos VSB-1 VideoSoundbar Video Soundbar with USB3.0 | Bluetooth

Product number: VSB-1

## Product Description

The VSB-1 is an all-in-one video bar designed for modern meeting rooms and video conferencing setups. It integrates a 4K UHD camera with a 0.8M CMOS sensor and a 120° distortion-less wide-angle lens, ensuring every participant is in view without manual adjustments. The device is equipped with intelligent features such as face recognition and voice localization, which automatically adjust framing and focus on the active speaker. The built-in 6-array MEMS microphone and dual 10W speakers ensure clear audio within a 6-meter range. Privacy is prioritized with an automatic cover that closes when the camera is inactive. The VSB-1 is compatible with Windows 7, Windows 10, Mac OS 10.10 or higher, and major video conferencing platforms.

## Main Specifications

<b>Brand</b>	Stoltzen
<b>Color</b>	Black
<b>Sensor</b>	CMOS sensor, effective pixel 8 million
<b>Lens</b>	12.35 MP image sensor, 1/2.3" CMOS
<b>Type</b>	VideoSoundbar
<b>Optical Zoom</b>	5x
<b>PoE</b>	X
<b>Measurements (WxHxD)</b>	662mmx121mmx122mm
<b>Power</b>	12V 5A
<b>Max Resolution</b>	3840x2160@30hz
<b>Video format</b>	MJPEG, H.264, H.265, YUY2
<b>Operative system</b>	Windows, macOS
<b>Product series</b>	Argos
<b>Control ports</b>	USB
<b>Video Ports</b>	USB
<b>Inputs</b>	AC110V-AC220V
<b>Outputs</b>	DC12V/2A



<b>Viewing Angle (°)</b>	120
<b>AI function</b>	Auto Framing, Speaker Tracking
<b>Audio processing</b>	AEC & AGC & ANS & Voice Localization

## Extended Specifications

<b>Presets</b>	2
<b>SNR</b>	≥50dB
<b>Digital zoom</b>	10x
<b>OSD</b>	X
<b>Focus</b>	Auto/Manual
<b>2D/3D Noise Reduction</b>	✓
<b>Gamma control</b>	X
<b>Focal Length (F=)</b>	1,8mm
<b>S/N Rate</b>	≥50dB
<b>Minimum Lux</b>	0.5Lux
<b>Whitebalance</b>	Auto
<b>Black Light Compensation</b>	✓
<b>WDR</b>	✓
<b>Anti Flicker</b>	Yes
<b>Image flip</b>	X
<b>Image mirror</b>	X
<b>Camera control</b>	Pan, Tilt, Zoom, Auto
<b>Operating Humidity</b>	>80% relative humidity
<b>Operating Temperature</b>	-20°C - 60°C ambient temperature
<b>Speaker</b>	2x 10W
<b>Visual Viewing Angle (Horizontal)</b>	106°
<b>Visual Viewing Angle (Vertical)</b>	72°
<b>Certifications</b>	CE, RoHS
<b>Audio pickup range</b>	6 meter
<b>Remote controller battery</b>	2x CR2032 (Not included)
<b>Microphone</b>	6x Directional MEMS Mics



■ **Single** packaging

<b>Height (cm)</b>	12,96
<b>Width (cm)</b>	8,85
<b>Length(cm)</b>	72,65
<b>Weight (kg)</b>	4
<b>Gross Weight (kg)</b>	4,30000019073486

