Product Datasheet





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

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



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

Extended Specifications

Presets	2
SNR	≥50dB
Digital zoom	10x
OSD	X
Focus	Auto/Manual
2D/3D Noise Reduction	V
Gamma control	X
Focal Length (F=)	1,8mm
S/N Rate	≥50dB
Minimum Lux	0.5Lux
Whitebalance	Auto
Black Light	V
Compensation	
WDR	V
Anti Flicker	Yes
Image flip	X
Image mirror	X
Camera control	Pan, Tilt, Zoom, Auto
Operating Humidity	>80% relative humidity
Operating Temperature	-20°C - 60°C ambient temperature
Microphone	6x Directional MEMS Mics
Speaker	2x 10W
EAN	7072262012940
Visual Viewing Angle	106°
(Horizontal)	
Visual Viewing Angle	72°
(Vertical)	
Certifications	CE, RoHS
Audio pickup range	6 meter
Remote controller	2x CR2032 (Not included)
battery	



Single packaging

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