

DATA SHEET

PARLÉ™ SBC 2 SPEAKER BAR



The Parlé SBC 2 is a high fidelity speaker bar for use with conferencing systems. Intended for huddle rooms or small conference rooms, the SBC 2 is equipped with two 4” woofers and two 1” tweeters. It can be table- or wall-mounted. The SBC 2 supports several different options for audio input and can be integrated with a control system through an RS-232 port. It has three built-in EQ presets (Music, Video Conference, Presentation) switchable on the back of the speaker bar to provide clear and precise audio in different application settings.

FEATURES

- Equipped with two 4” woofers and two 1” tweeters
- Four audio input options: HDMI ARC, USB, Euroblock, and RCA
- Can be integrated with a control system via RS-232
- Includes wake-on-signal capability
- 3 built-in EQ presets
- Covered by Biamp Systems’ five-year warranty

ARCHITECTS & ENGINEERS SPECIFICATIONS

The speaker bar shall be designed to work with conferencing systems. The speaker bar shall be equipped with two 4-inch (102 mm) treated paper low frequency transducers (“woofers”) and two 1-inch (25 mm) high frequency transducers (“tweeters”). The high frequency transducer shall be physically separate from the low frequency transducer. The speaker bar shall have a nominal impedance of 8 ohms. The speaker bar shall be equipped with a five-position, 5.08 mm (0.2 inches) pluggable Euroblock connector, a USB 2.0 type-B connector, and two RCA connectors for audio signal connections. The speaker bar shall be equipped with one High-Definition Multimedia Interface (HDMI®) port with integrated support for Audio Return Channel (ARC). The speaker bar shall be equipped with a bi-directional RS-232 port. The speaker bar shall be equipped with wake-on-signal functionality. The speaker bar shall be CE marked, UL listed, and compliant with the RoHS directive. Warranty shall be five years. The speaker bar shall be the Parlé™ SBC 2.

PARLÉ SBC 2 SPECIFICATIONS

Unbalanced Input		RS-232:	19200/8-N-1
Number of Inputs:	1 (stereo)	USB:	
Connector:	RCA	Connector:	USB 2.0 Type-B
Input Impedance:	< 20k Ω	Codec:	24-bit PCM stereo
Max Input Level:	1 Vrms	Sample Rate:	44.1/48 kHz
Wake on Signal:	Yes	Power Consumption (100-240VAC 50/60Hz):	< 60W
Output		Overall Dimensions:	
Rated Power:	4 x 20 Wrms	Height:	5.1 inches (130 mm)
THD+N (20 Hz - 20 kHz, @ 1W):	< 0.1 %	Width:	40.1 inches (1018 mm)
Frequency Response (50 Hz - 20 kHz):	\pm 3 dB	Depth:	3.0 inches (75 mm)
Maximum SPL:	106 dBA	Weight:	9.9 lbs (4.5 kg)
HDMI:		Compliance:	
Supported Version:	1.4		CE Marked (Europe)
CEC Support:	Yes		RoHS Directive (Europe)
Codec:	24-bit PCM stereo		
Sample Rate:	44.1/48 kHz		

PARLÉ SBC 2 REAR PANEL



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