



## SBC 3.0

### Passive 3-channel soundbar (L/C/R)

dis  
play series

#### Description

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The SBC 3.0 is a passive 3-channel soundbar for the sound reproduction of the three front channels (left, center, right) in surround systems. Due to the complex assembly with 2 × 2.5" bass, 2 × 2.5" bass midrange drivers and a 1" tweeter with waveguide per channel the SBC 3.0 has high efficiency, a wide dispersion angle and a wide frequency range with high speech intelligibility.

In addition to the standard version with a width of 1400 mm, special versions with a width of 1400 to 2350 mm adapted to the display are available.

As a supplement in the bass range, we recommend the subwoofers SUB 20 (A) and SUB 40 (A).

#### Mounting

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For mounting directly on the display, use our SB-VESA mount. This allows mounting on displays from 40" to 100". Alternatively, the soundbars can be attached directly to the wall using the WH 80 wall mount or in an attachment shell for flush installation. (Please order brackets separately).

#### Key Features

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- Passive 3-channel soundbar
- Per channel: 2 × 2.5" bass, 2 × 2.5" bass midrange drivers and a 1" tweeter with waveguide
- Very linear frequency range
- Power capacity 3 × 160 Watts, Impedance 3 × 8 Ohms
- Customized versions on measure for display widths from 1400 up to 2350 mm
- VESA mounts for display size up to 100 inches

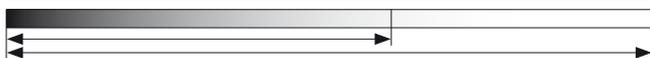
#### Fields of Application

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- Surround systems
- Conference rooms
- Presentations
- Sales rooms
- Gastronomy

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Individuelle Soundbars von 1400 mm bis 2350 mm Breite

#### Technical Data

Principle	3-channel soundbar, 3-way system
Components	Per channel: 2 x 2.5" bass, 2 x 2.5" bass-midrange + 1" tweeter with wave guide
Frequency range	85...20.000 Hz
Impedance	3 x 8 ohms
Power capacity	RMS 3 x 80 watts, program 3 x 160 watts
Maximum SPL	90 dB (1W/ 1m), max. 110 dB pro Kanal
Dispersion angle	(H x V) 100° x 100° per channel
Dimensions (W x H x D)	Standard Version: 1400 x 80 x 48 mm Customized Versions: 1400 ... 2350 x 80 x 48 mm (without mounting brackets)
Weight	5,5 kg
Cabinet	Aluminium, front precisions steel grille, powder-coated
Fastening points	Threaded inserts 6 x M 6 at rear
Connectors	System terminals pluggable
Warranty	5 years

Model	Order-No.	Version
SBC 3.0	1230-0001	Standard version 1400 mm width, RAL 9011
<b>Customized versions</b>		
SBC 3.0-1600	1230-0002	1400 – 1600 mm
SBC 3.0-2000	1230-0003	1600 – 2000 mm
SBC 3.0-2350	1230-0004	2000 – 2350 mm
Pauschale SB	1213-0006	Customized version fee SB (one-time charge per display type and order)

#### Accessories

##### Wall-mounts for wall assembly

<b>SB-VESA</b>	7111-0012	VESA mount for displays from 40" – 100"
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##### Wall-mounts for wall assembly

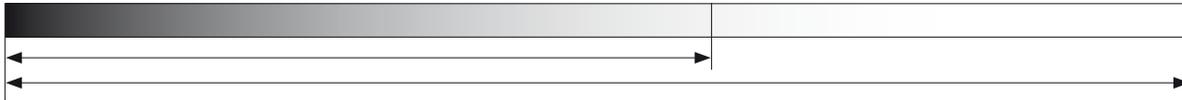
<b>WH 80</b>	7111-0013	Adjustable to a distance of 35 to 110 mm from the wall, pair
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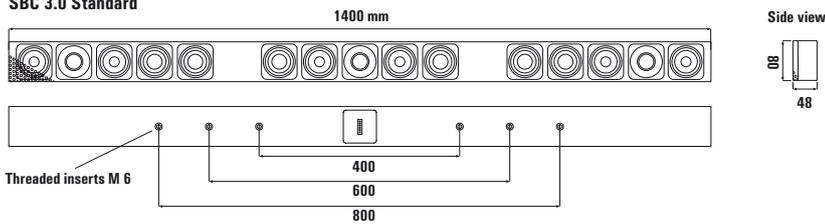
## Passive 3-channel soundbar (L/C/R)

### Dimensions

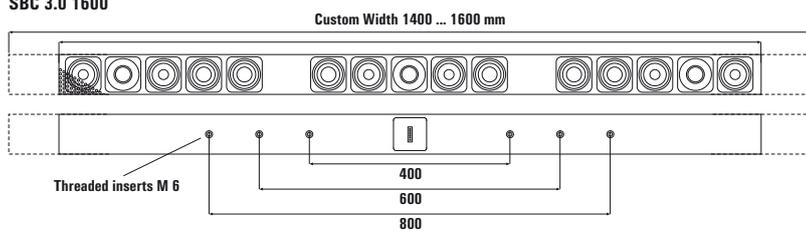


Customized versions 1400 mm up to 2350 mm width

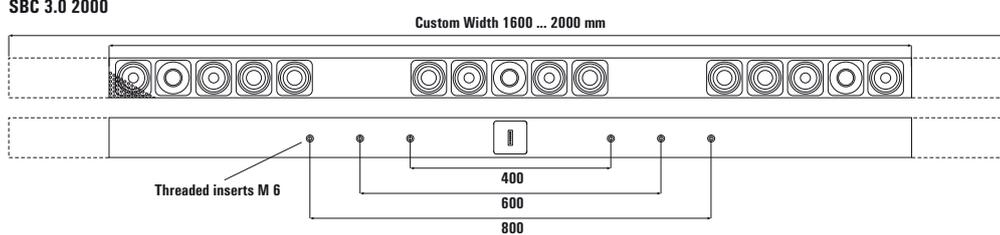
#### SBC 3.0 Standard



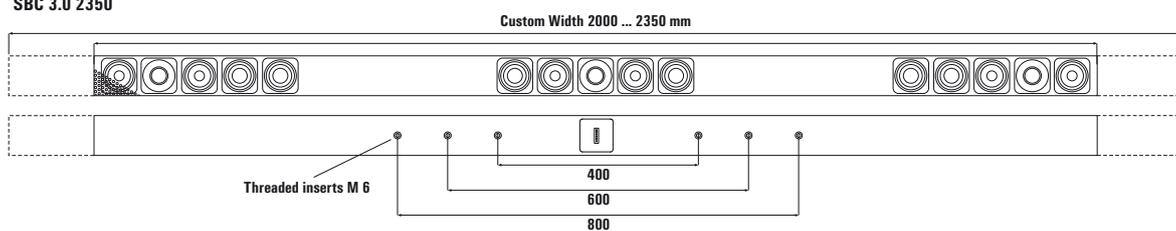
#### SBC 3.0 1600



#### SBC 3.0 2000



#### SBC 3.0 2350



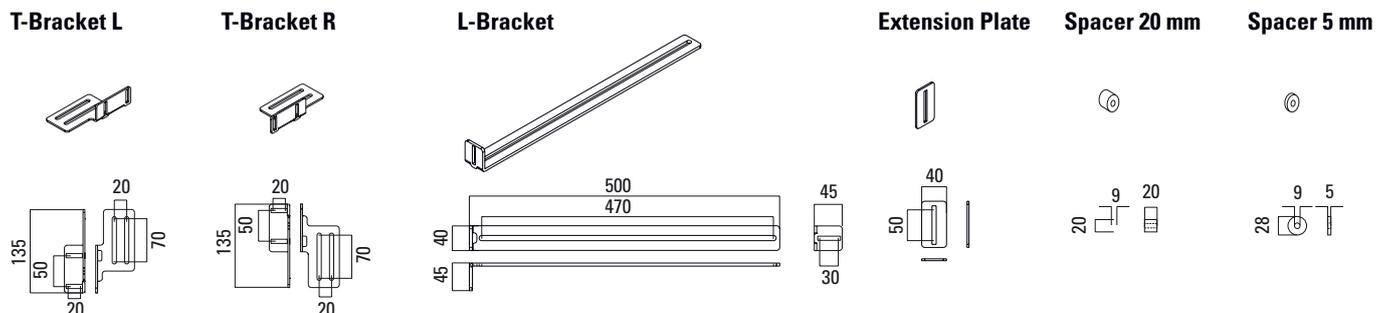
### Connector



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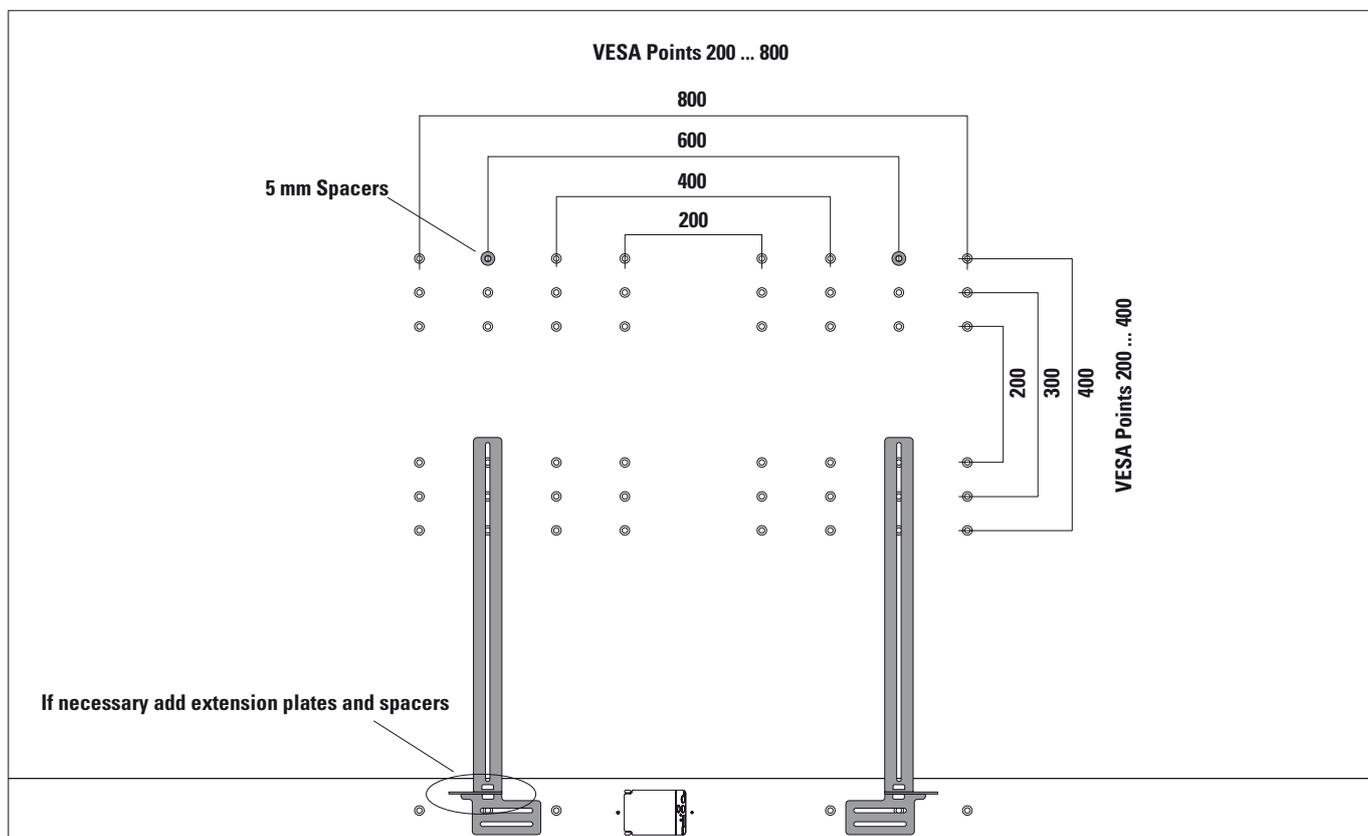
## Passive 3-channel soundbar (L/C/R)

### Dimensions: VESA Mounts



### Mounting

#### Mounting with SB-VESA to a 85" Display with VESA 600 x 400 Points



## SBC 3.0

### Passive 3-channel soundbar (L/C/R)

#### Measuring Diagram

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