




The emotion in music captured through perfect sound.

The culmination of over 25 years of design and innovation, the Beolab 18 introduces a refined symbiosis of form, craftsmanship, and performance. Inspired by the legendary Beolab 8000 loudspeaker, it honours a classic silhouette with new heights of performance and flexibility. Beolab 18 requires just a power cable to unleash multi-channel wireless audio throughout the space.

IMPORTANT FEATURES

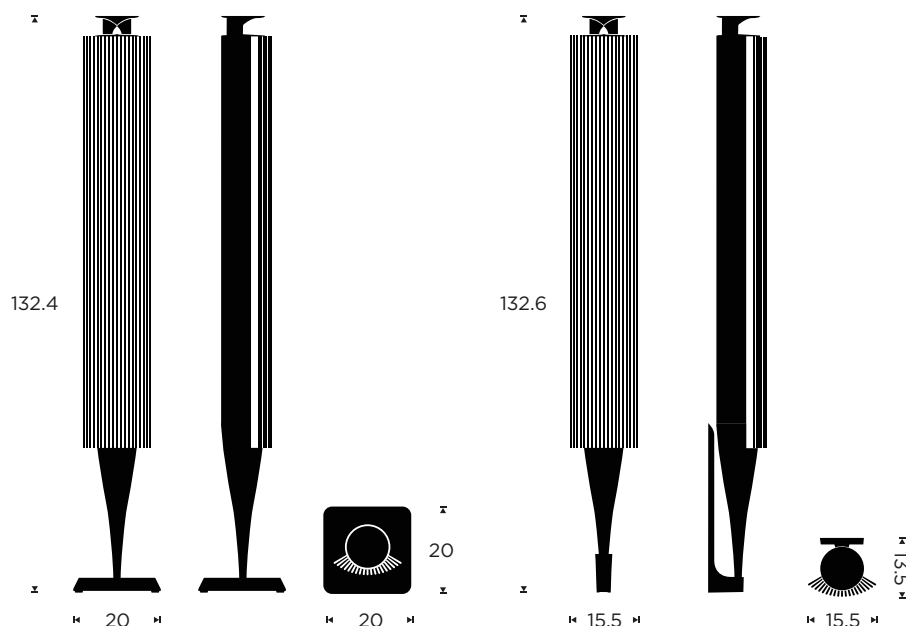
-  Wireless connectivity for clutter-free setup
-  Wide sound dispersion for clear and detailed sound all around
-  Ability to adapt bass according to physical placement

08.2022V03





MEASUREMENTS



BASIC

Product dimensions W x H x D

On the floor:

20 x 132.4 x 20 cm

Wall mounted:

15.5 x 132.6 x 13.5 cm

Weight

9.2 kg (without base or wall bracket)

Placement

- Floor
- Wall mounted

Recommended Room Size

10 - 30 m²

TECHNICAL

Power Amplifiers (per speaker)

1 x 160 watt, Class D, tweeter

1 x 160 watt, Class D, woofer

Speaker Drivers (per speaker)

1 x 3/4" tweeter

2 x 4" woofer

Maximum Sound

Pressure Level @1m

107 dB SPL (pair)

Bass Capability @1m

83 dB SPL (pair)

Frequency Range

39 - 23,500 Hz

Power Supply

Power supply built-in

Power cable included

Advanced Sound Features

Acoustic Lens Technology

Thermal Protection

Adaptive Bass Linearization

Acoustic Placement Settings



CONNECTIVITY

Connections

- 2 x Power Link (RJ45)
- 1 x RCA (L/R)
- 1 x TOSLINK:
 - in: Sample rate 32k, 44.1k, 48k, 96k/PCM16-24 bit
 - out: Sample rate 48k/PCM 24 bit
- Wireless Power Link (24 bit / 48k)

Wireless Powerlink

- Wireless Power Link (24 bit / 48 kHz)
- WiSA (24 bit / 48 kHz)

Streaming Formats

With Beosound Core

- Chromecast built-in
- Apple AirPlay 2
- Bluetooth Audio Streaming
- Spotify Connect

Multiroom

Apple Airplay 2, Chromecast, and Beolink Multiroom technologies can be enabled with the addition of Beosound Core for a wireless multiroom setup.

Remote Control With Beosound Core

- Beremote One BT
- Beoremove Halo

OTHER INFORMATION

Designer

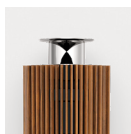
Torsten Valeur, David Lewis Designers.

Body

Natural aluminium

Lamellas

Oak

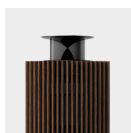


Body

Black anthracite
aluminium

Lamellas

Dark oak



Body

Gold Tone aluminium

Lamellas

Light oak



Body

Natural aluminium

Lamellas

White plastic



Body

Black aluminium

Lamellas

Black plastic



AVAILABLE FOR
CUSTOMISATION

With the B&O AR Experience app,
you can preview the customisation
options and view the speakers in
different rooms.

Ask in store or visit
www.bang-olufsen.com for
more information.



Bronze Tone aluminium with walnut lamellas