



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

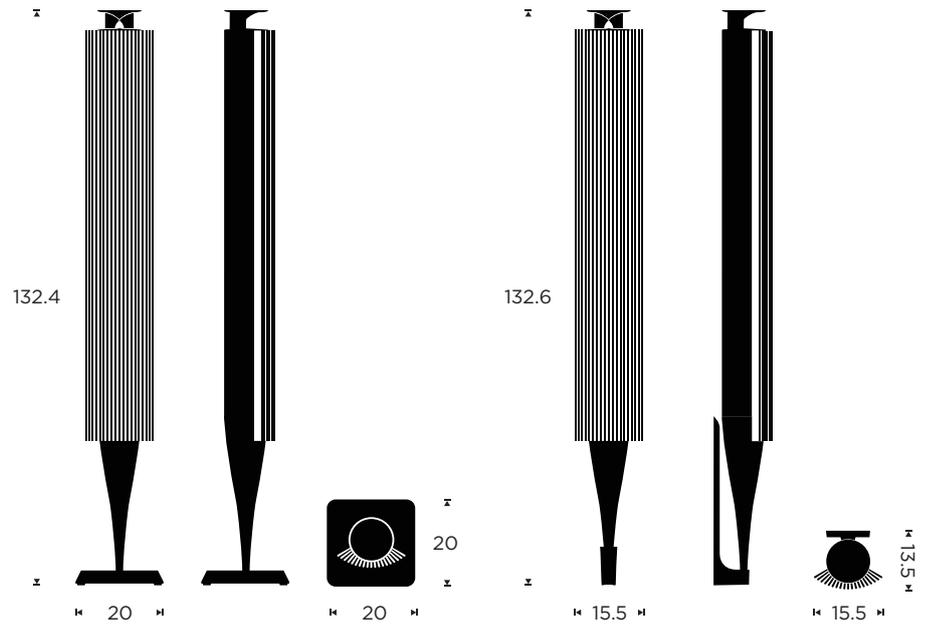
-  Wireless connectivity for clutter-free setup
-  Wide sound dispersion for clear and detailed sound all around
-  Ability to adapt bass according to physical placement

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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

Placement

- Floor
- Wall mounted

Recommended Room Size

10 - 30 m²

Weight

9.2 kg (without base or wall bracket)

TECHNICAL

Power Amplifiers (per speaker)

1 x 160 watt, Class D, tweeter
1 x 160 watt, Class D, woofer

Frequency Range

39 - 23,500 Hz

Speaker Drivers (per speaker)

1 x 3/4" tweeter
2 x 4" woofer

Power Supply

Power supply built-in
Power cable included

Maximum Sound

Pressure Level @1m
107 dB SPL (pair)

Advanced Sound Features

Acoustic Lens Technology
Thermal Protection
Adaptive Bass Linearization
Acoustic Placement Settings

Bass Capability @1m

83 dB SPL (pair)



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
- Beoremote Halo

OTHER INFORMATION

Designer

Torsten Valeur, David Lewis Designers.



OAK

Body
Natural Aluminium
Lamellas
Oak Wood



BLACK

Body
Black Aluminium
Lamellas
Black Plastic



WHITE

Body
Natural Aluminium
Lamellas
White Plastic



BRONZE TONE

Body
Bronze Tone
Aluminium
Lamellas
Walnut Wood

