



BANG & OLUFSEN

BeoLab 18

The emotion in music captured through perfect sound.

An acoustic artwork

BeoLab 18 is the culmination of acoustic perfection, a heritage of authentic sound that has been Bang & Olufsen's hallmark since 1925. Crafted from exquisite materials with uncompromising attention to detail, BeoLab 18 is a timeless, iconic speaker.

Inspired by the legendary BeoLab 8000 speaker, it honours a classic silhouette with new heights of performance. Liberate your home with BeoLab 18's exceptional wireless performance – superior sound without the restrictions.

New heights of wireless performance

BeoLab 18 features Bang & Olufsen's stunning new Immaculate Wireless Sound concept, which combines design, acoustic technology and unprecedented sound performance taking wireless audio quality to a whole new level. Key to the experience is the new WiSA technology, which operates in the uncongested, interference-free 5 GHz wireless U-NII frequency spectrum to maintain a perfectly reliable and robust signal at all times.

A BeoLab 18 wireless setup requires just a single power cable to each speaker, giving you incredible flexibility to unleash multi-channel wireless audio throughout your room.

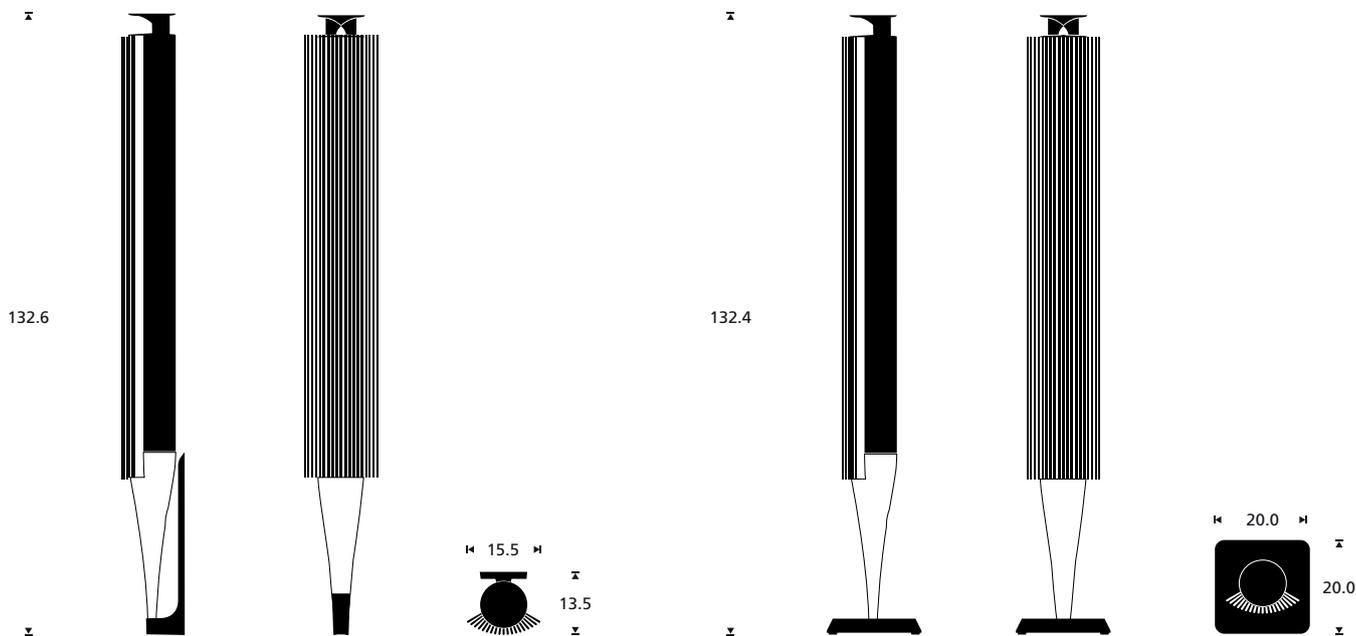
Seamless connectivity

BeoLab 18 is designed for smooth interoperability. Connect it to a recent BeoVision 11 for the ultimate wireless surround sound setup, or add the BeoLab Transmitter 1 to any TV or music system – Bang & Olufsen or not – to connect. All WiSA-compliant products are able to communicate seamlessly with each other, out of the box.



BeoLab 18 Experience a statement of outstanding craftsmanship and breathtaking sound.

Dimensions:



Detailed specifications:

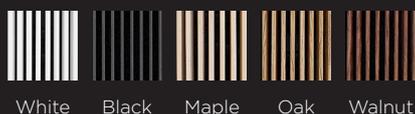
Designer:

Torsten Valeur, David Lewis Designers.

Placement options:

Floor stand, wall bracket.

Front lamella options:



Wireless compatibility:

BeoVision 11, BeoLab Transmitter 1, and any WiSA-compliant TV or AV system.

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

Features:

Adaptive Bass Linearization (ABL).

Continuously adapts the bass response to the input signal, resulting in a significantly improved bass performance, without the risk of damaging the driver.

Room adaptation.

A three-position switch controls the bass response of the speaker depending on the placement of the speaker in the room.

Thermal protection.

Temperatures are constantly monitored to keep the speaker at top performance all the time.

Line sense.

Auto on /off – for connecting non-Bang & Olufsen equipment.