

BEOLAB 20

A statement of advanced elegance



A DIGITALLY REFINED SOUND PERFORMER

BeoLab 20's powerful and refined performance comes from the active loudspeaker design and the uncompromising engineering of its digital sound engine. The conical shape of the loudspeaker embraces every nuance, while Immaculate Wireless Sound offers clear, wireless bliss and the freedom to place BeoLab 20 exactly where you want. The Bang & Olufsen logo glows through the aluminium and works as a status indicator when BeoLab 20 is turned on.

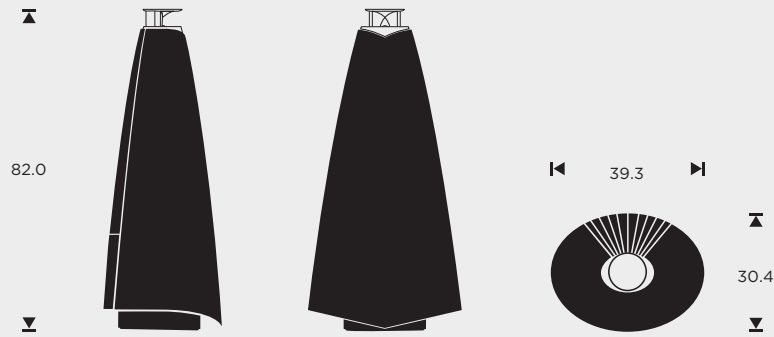


BANG & OLUFSEN

MEASUREMENTS

in cm

bang-olufsen.com/beolab20



SPECIFICATIONS

Designer

Torsten Valeur
David Lewis Designers

Placement options

Floor

Weight

18 kg

Drivers

1 x 3/4" tweeter
1 x 5" midrange
1 x 10" woofer

Amplifiers

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

Wireless compatibility

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

Fabric colors

Fabric covers



Rumba red



Midnight green



Forged Iron grey



Driftwood beige



Black



White

FEATURES

Acoustic Lens Technology (ALT)

The benefit of ALT is a 180-degree horizontal dispersion of the upper frequencies, leading to uniform sound characteristics in the area in front of the loudspeaker allowing you to place yourself more freely and still get an optimal experience.

Adaptive Bass Linearisation (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

The temperature of all driver units is constantly monitored to keep the speaker at top performance all the time.

Line sense

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

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