Fidelity from every angle

We've crafted three new speakers:
a surround-sound powerhouse,
a standalone masterpiece and
a stirring stereo experience. The twist?
They're all the same speaker.

Beolab 8 is the embodiment of versatility.
Hear it shine on its own, sing in any set up
and perform wherever you place it.

Why you'll love it

♪ Groundbreaking,
room-shaking sound.

⌢ High-resolution wireless
streaming built in.

⌂ Maps your room for peak playback.

∠ Plays anywhere. Table, floor,
wall, it's your call.

⚲ Future-ready: swappable covers
and upgradeable parts.

12.2023V03

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Measurements

29

16.5

18.9

15°

10°

114

118

27.9

16.5

21.5

30

30

20°

+/- 45°
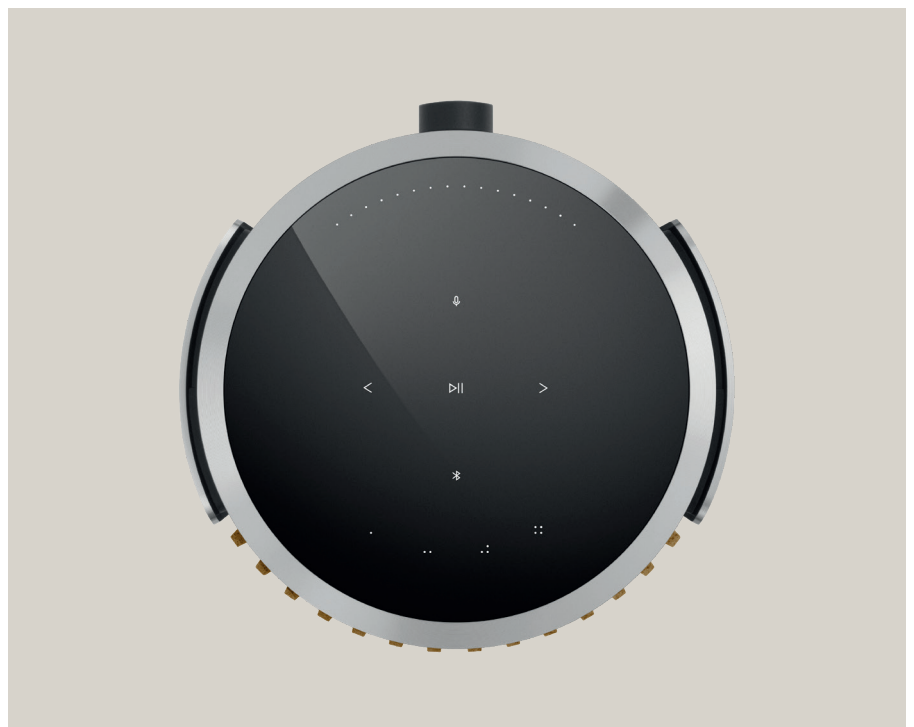
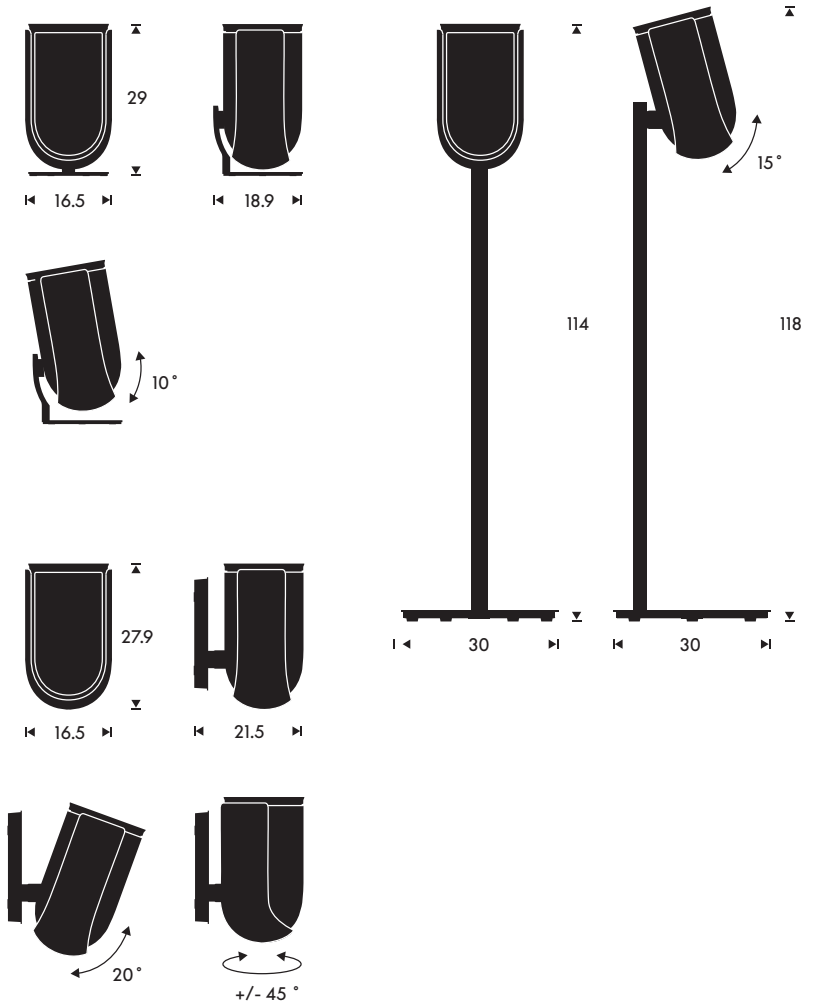## Basic

PRODUCT DIMENSIONS
On a table or shelf:
16.5 W x 29 H x 18.9 D cm

On the floor:
30.0 W x 114.0 H x 30 D cm

Wall mounted:
16.5 W x 27.9 H x 21.5 D cm

WEIGHT
Speaker only: 4.1 kg

RECOMMENDED ROOM SIZE
10 - 50 m²

MATERIALS
Aluminium
Fabric / Wood
Polymer

PLACEMENT
Table, shelf, floor or wall mounted

OPERATING CONDITIONS
Temperature: 0-40° C
Humidity: 30-70% RH

Technical

POWER AMPLIFIERS
1 x 50 watt, class D for tweeter
1 x 50 watt, class D for mid-range
1 x 200 watt, class D for woofer

SPEAKER DRIVERS
1 x 0.6" tweeter
1 x 3.0" mid-range
1 x 5.25" woofer

**MAXIMUM SOUND
PRESSURE LEVEL @1M**
101 dB SPL (single speaker)
104 dB SPL (pair)

BASS CAPABILITY @1M
84 dB SPL (single speaker)
90 dB SPL (pair)

FREQUENCY RANGE
28 - 23.000 Hz

POWER SUPPLY
Power supply built-in
Power cable included

ADVANCED SOUND FEATURES
· Active Room Compensation
· Beam Width Control
· Thermal Protection
· Adaptive Bass Linearization
· Fluid Sweet Spot (*Expected early 2024*)

Connectivity

WIRELESS CONNECTIONS
Dual band WLAN 2.4 & 5 GHz
IEEE 802.11 b/g/a/n/ac/ax
Bluetooth 5.3

STEREO PAIRING
B&O Stereo Pairing[1]

CONNECTIONS
2 x Ethernet 10/100 Mbit
1 x USB-C
1 x Powerlink (RJ45) 2 channels

WIRELESS POWERLINK
Wireless Power Link (24 bit / 48 kHz)

STREAMING FORMATS
· Chromecast built-in[TM][2]
· Apple AirPlay
· Bluetooth audio streaming
· Spotify Connect
· Tidal Connect

INTEGRATED MUSIC SERVICES
Bang & Olufsen Radio

MULTIROOM
Apple AirPlay, Chromecast and
BeoLink Multiroom® technologies
are integrated and ready for you
to create a wireless Multiroom
setup with Beolab 8.

SUPPORTED AUDIO FORMATS
MP3, WMA, AAC, ALAC, FLAC,
WAV, AIFF, OGG, HLS
Standard sample rates up to 192
kHz, stereo and up to 24 bit
Note: WMA lossless is not supported

VOICE ASSISTANT
No

REMOTE CONTROL
Beoremote One BT
Beoremote Halo
Bang & Olufsen App

[1]*Bang & Olufsen Stereo Pairing is factory default encoded using LC3plus high resolution Codec.*
LC3plus is licensed by Fraunhofer IIS: www.iis.fraunhofer.dk/audio

[2]*Google and Chromecast built-in are trademarks of Google LLC. Google Assistant is not*
available in certain languages and countries.

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Other information

DESIGNER
Noto Design GmbH

IN THE BOX
Beolab 8
Power cable
Quick start guide
Speaker bracket (part that connect the
speaker to the stands)
Back covers (Left and Right)

BASE
Natural aluminium

FRONT COVER
Grey Melange
fabric or oak

BASE
Black Anthracite
aluminium

FRONT COVER
Dark oak

BASE
Gold Tone aluminium

FRONT COVER
Light oak

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