









## Hybrid working sounds great.

To do our work we expect the best from our tools whether it be a phone, laptop or headset. For headsets we want to use them for work, leisure, sport, travel and in many other situations. And we expect the highest standards from our work accessories: elegant and tasteful design, craftsmanship and immersive sound.

Bang & Olufsen brings its world-leading expertise in sound, design and craft to hybrid working space with Beocom Portal – headsets made for hybrid working that come with exceptional sound and beautiful looks all at the same time.



### IMPORTANT FEATURES

-  Immersive Bang & Olufsen Signature Sound with ANC
-  Professional-grade call quality with Virtual Boom Arm™
-  Adjustable sidetone for a natural call experience (Own voice)
-  Cushion with memory foam for all-day comfort
-  Certified for Microsoft Teams
-  Compatible with UC platforms





**BASIC**

**Dimensions (mm)**

167.3 W x 178.7 H x 92.6 D

**Weight**

282 g  
292 g (incl. audio cable)

**Materials**

Aluminium  
Leather  
Fabric  
Rubber  
Polymer

**Ideal for**

Business  
Conferencing  
Music  
Travel

**Colour**

Black Anthracite

**TECHNICAL**

**Driver type**

Electro-dynamic Driver  
w/ Neodymium magnets,  
40 mm diameter

**Impedance**

24 Ohm +/- 15%

**Effective frequency range**

20-22,000 Hz

**Sensitivity**

95 dB, 1 mW @1kHz

**Sound codecs**

aptX™ Adaptive  
AAC  
SBC

**LED indicators**

Status LED  
Battery LED

**Microphones**

4 Digital MEMS Voice Mic  
(2 mics sharing with ANC)  
4 Dedicated MEMS Mic for ANC  
function (2 mics in each earcup)

**Battery type**

Lithium-ion battery  
Typical capacity: 1200 mAh

**Power supply**

5V USB charging by USB-C connector

**Talk time**

Up to 23 hours with  
Active Noise Cancellation

**Listen time**

Up to 47 hours with  
Active Noise Cancellation

**Charging time**

120 minutes

**Quick charge**

3 hours after 10 minutes  
of charge time

**Buttons**

Right button: On/Off/BT pairing  
Left button: Teams dedicated  
functionalities  
Right slider: Volume up/Volume down  
Left slider: ANC/Transparency or  
Own-voice  
Touch interface: Play/Pause, Accept  
incoming call, Reject call, Hold call,  
Resume call and End call.



CONNECTIVITY

**Bluetooth**

Bluetooth 5.1  
12 m operating range  
Remembers the last 8 paired devices

**Bluetooth profiles**

- Headset Profile (HSP)
- Hands-Free Profile (HFP)
- Audio/Video Remote Control Profile (AVRCP)
- Advanced Audio Distribution Profile (A2DP)
- Human Interface Device (HID)

**Certifications**

Microsoft Teams certified  
Google Fast Pair  
Made for iPhone (MFi)  
Microsoft Swift Pair

**Connections**

Bluetooth 5.1  
USB-C port  
3.5 mm mini-jack  
Dongle connection

YOU MIGHT WANNA KNOW

**Designer**

Jakob Wagner  
+ Bang & Olufsen Design Team

**In The Box**

Beocom Portal headphones  
USB-A to USB-C cable, 1.8 m  
3.5 mm stereo cable, 1.25 m  
Carry Case  
Beocom USB-A Link  
Quick Start Guide

**Accessories**

- Ear cushions (L/R)
- USB-A to USB-C cable, 1.25 m
- 3.5 mm stereo cable, 1.25 m
- Dongle USB-A and USB-C
- Bang & Olufsen app  
(Apple App Store, Google Market and Baidu, Huawei)

**Features**

Adaptive Active Noise Cancellation  
Transparency mode  
Bluetooth 5.1  
Virtual Boom Arm™  
Multipoint



BEOCOM USB-A LINK

**Dimensions (mm)**  
17.5 W x 28 H x 7.5 D

**Weight**  
3.8 g



BEOCOM USB-C LINK

**Dimensions (mm)**  
18.2 W x 6.635.6 H x 6.6 D

**Weight**  
4 g



SPECIFICATIONS

**Materials**  
Polymer  
Metal

**Colour**  
Black

**Charge unit**  
5V DC / 500mA USB

**Frequency range**  
20 Hz - 20,000 Hz

**SAR**  
Max. power < 12 dBm

**Bluetooth**  
Bluetooth 5.2  
10 m operating range

**Sound codecs:**  
aptX Adaptive  
SBC

**Bluetooth supported products**  
Compatible with Bluetooth enabled devices of version 1.1, 1.2, 2.0, 2.1, 3.0, 4.0, 4.1, 4.2, 5.0 and 5.1