

Aalto D4

Installation Manual

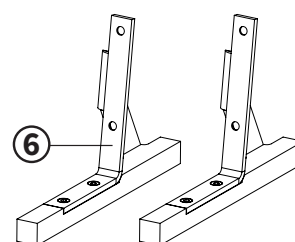
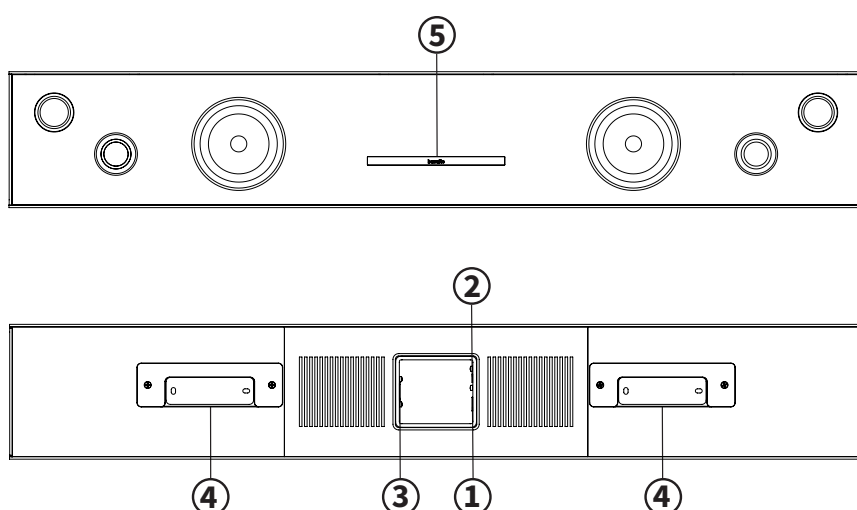
Before operating the unit, please read this manual thoroughly and retain it for future reference.

Model No. 0513-xx

You are cautioned that any changes or modifications not expressly approved in this manual could void your authority to operate this equipment.

Description

Aalto D4 is an active speaker that can be placed on the wall or freestanding. The speaker can connect an optical input and a Bluetooth audio device. Aalto D4 can only be used in combination with S4. The speakers are compatible with all D4 fabric covers (501-xx not included).



- 1 Audio network
- 2 Optical input
- 3 Power supply (230V AC)
- 4 Wall bracket
- 5 Status LED
- 6 Speaker stand (0514-03 not included)

LED feedback

The front panel has a feedback LED which indicates following statuses:

- **Blue:** standby mode
- **White:** speaker is active
- **Blinking red:** clipping detection

Dimensions

Speaker: 160 x 995 mm (height x width)

Depth: 80 mm

Installation instructions

On wall

1. Ensure that the cables are correctly positioned to match the recess area on the back of the Aalto speaker.
2. Using the provided wall bracket template, mark the location of the pilot holes and pre-drill each hole for the mounting screws (not included) using the correct mounting hardware for the specific wall material.
3. Aalto speakers are heavy, therefore it is imperative that the wall construction is appropriate and suitable fixings are used.
4. Connect the wires. Line up the speaker with the wall-mounting bracket and let the speaker slide straight down into the slot for a secure mount
5. Place the fabric cover on the speaker, the cover is hold magnetically in place.
6. Once correctly installed, Basalte Studio configuration tool must be used to configure the D4 speaker.

Wiring

1. Audio network
Connect Aalto to the dedicated audio network using Ethernet CAT5e cable. The audio network must be a dedicated network separated from your local data network.
2. Inputs
Additional source can be connected to the digital optical input.
Bluetooth input will be configured using Basalte Studio software.
3. Power supply
The Aalto D4 is powered by a Euro mains power lead with a 230V AC input. Do not unplug the connector at this side with voltage present.

Technical data

Power: 220V - 240V AC

Ambient temperature: Operation: -5°C to 45°C

Storage: -15°C to 55°C

Transport: -15°C to 55°C

Placement options: On wall, freestanding