

1. Introduction

Thank you for using the Dampf™ Air soundbar. Although it is very similar to most soundbars, there are several unique features that are described in this document. Some of these include:

- Secure Bluetooth pairing
- Ultra slim design
- Volume limitation
- Great sound despite compact size
- Anti-theft cable
- Easy and quick installation
- Upgrade of hotel TV
- Bluetooth audio streaming
- Touchless control

For the updates and the most recent version of the manual please go to: <https://www.dampf-hotel.com/air-manual/>

2. Installation manual

This section of the manual details the physical installation of the soundbar.

In the box

In the standard Dampf Air box:

- Dampf Air soundbar
- Power Cord C7(EU type per default)
- Security lock cable with keys
- Wall Mount brackets (2)
- Installation screws
- Quick start guide

Please check if all items are in the box and contact support if anything is missing and/or broken.

Installation position

The soundbar can be mounted in three ways: desk stand (included), wall mounts (included), VESA mount (optional)

By default the desk stand is attached to the soundbar. This is removable by unscrewing the four screws along the spine of the unit. Please replace screws after removal.

The soundbar requires power, so proximity to an AC power source is paramount.

Of course the logical position is under a TV, but above can also be useful in a hotel scenario

Power

1. Plug the supplied power cord into the C7 socket on the back of the Dampf. The Dampf will work with any 50Hz 110-230V AC mains,

2. Put the Dampf in the on position by using the only button on the rear of the unit.
3. The led should become red and after several seconds become blue

Security cable

The supplied security cable can be installed into the soundbar and attached around an anchor point such as the TV mounting bracket.

HDMI ARC

Connecting HDMI isn't necessary if the soundbar will only be used via Bluetooth. However, to enhance the TV's sound, it is an excellent solution. When a Bluetooth device is connected AND playing music/sound, it will prioritize this. Once the music/sound stops or the device is disconnected it will switch to HDMI.

1. Connect the supplied (or any other) HDMI cable into the Dampf
2. Connect the other side of the cable into the TV's HDMI ARC socket

AUX (3.5mm audio jack, cable not included)

Connecting AUX isn't necessary if the soundbar will only be used via Bluetooth. However, to enhance the TV's sound, it is an excellent solution. When a Bluetooth device is connected AND playing music/sound, it will prioritize this. Once the music/sound stops or the device is disconnected it will switch to AUX.

1. Connect a 3.5mm stereo AUX male cable into the Dampf
2. Connect the other side of the cable into the TV's, LP player, satellite radio etc output

Setting the maximum volume

On the rear of the soundbar there is a small black sticker. Under this sticker is a potmeter that can be adjusted to set the maximum volume.

USB-C socket

Please do not connect communication cables to the USB-C port. The function of the port is to power external devices and in very specific cases for firmware changes (via UART).

3. (End) User manual

Connecting to Bluetooth

1. Be sure to be in the pairing range of the Dampf. By default this is set to about 2 meters. This is an extra security function which also limits visible units in the guests list. This pairing distance can be changed
2. On a Bluetooth enabled device such as phone or tablet, search for new devices in the Bluetooth menu.
3. Under visible devices the name Dampf should appear. This is the default name of the unit. The name DampfBLE also appears. This is only visible for ten minutes after starting the unit and allows the changing of settings.
4. Click on the Dampf and there should be a prompt for a pincode. By default this is 1212.

5. The device is now connected and will play all media over the soundbar. In case of a phone call, it will stop playing, and the call will be made by the handset. After hanging up the media resumed.
6. If no media is played for ten minutes the device is released. When reconnecting the pincode will not be asked

Playing TV audio via HDMI

1. Power on the TV
2. If no device is connected and playing media via Bluetooth the TV will automatically play its audio via the soundbar.

Playing TV audio via AUX

1. Power on the TV
2. If no device is connected and playing media via Bluetooth the TV will automatically play its audio via the soundbar.

Programming manual

The Dampf soundbar has three different ways of changing settings:

1. Via cable (USB-C). This is only used in very specific situations from the factory. **Please do not use it without specific instructions.** It is suitable to power small USB_C. powered devices.
2. Via BLE (Name/Pin)
3. Via Dampf Flashing Unit (also wireless, all settings)

Using a PC to change unit name/PIN

1. Make sure your device has a Bluetooth adapter (most laptops have one per default)
2. Make sure only one Dampf is on and/or in range
3. Scan the QR code on the back of the unit or go to pinsdampf.com (without www) using the Google Chrome browser
4. Click on the Link Bluetooth button and choose the Dampf
5. Choose a new name(Bluetooth name) and PIN(pairing password), click SAVE.
6. The unit now has the new set name and PIN.

Using a mobile phone or tablet to change unit name/PIN

1. Unfortunately this only works with Android devices.
2. Make sure only one Dampf is on and/or in range
3. Scan the QR code on the back of the unit or go to www.pinsdampf.com using the Google Chrome browser
4. Click on the Link Bluetooth button and choose the Dampf
5. Choose a new name(Bluetooth name) and PIN(pairing password), click SAVE.
6. The unit now has the new set name and PIN.

Using the Dampf FU Unit

This unit is only available to selected integrators and distributors. Using this unit all settings can be changed, including pairing history, DFU, pairing range, priorities, timings etc. The Dampf FU

unit is a standalone unit that accepts USB sticks with preferred settings on it. By pressing one button complete firmware files can be transferred wirelessly to a Dampf soundbar.

This unit is supplied at request and comes with its own manual.

FAQs

Below are common questions we receive from customers. They will be updated regularly

Q: How do you reset the unit?

A:The unit is designed not to need any resetting . However there is a power switch on the back, so switch this to the off position and after waiting for ten seconds turn it back on.

Q: Is the pairing range the same as the playing range?

A: No, the default pairing range is about two meters, but once connected it will play in a range of about 15m

Q: I'm trying to change the name and PIN but cannot connect to the unit.

A:The unit can only be programmed during the first ten minutes of being powered on. This is so guests are not confused by the additional BLE name. After ten minutes the BLE (Bluetooth Low Energy) is turned off. Simply reset the unit.

4. Specifications

Main specifications

- AC Input: 110V-230V
- Outout power: 2x 15W, peak at 40W
- Digital amplifier Class D
- Frequency response (-3 dB): 160 Hz – 20 kHz
- Sensitivity: 82dB
- Bluetooth 5.0
- Dimensions (without accessories) / weight: H:100mm, L:655 mm, W:52mm / 1.8 kg

Key features

- Compact, minimalistic design
- Dedicated to the hospitality market
- Internal power supply
- Scratchless surface coating
- Automatic switching between TV audio and Bluetooth audio
- HDMI ARC in
- Auxilary input (3.5mm jack)
- Super easy and fast installation
- Power indicator
- Standard colour is black (custom colours on request)
- Anti theft cable included
- Wall mount included
- Optional VESA mount available

Advantages

- Secure Bluetooth pairing
- Ultra slim design
- Volume limitation
- Great sound despite compact size
- Anti-theft cable
- Easy and quick installation
- Upgrade of Hotel TV
- Bluetooth audio streaming
- Touchless control: No buttons or switches for user

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