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This setting-up guide explains how to connect the Audio Kit and make it ready for use. We recommend that you follow the instructions carefully.

The Audio Kit AV 9000 is necessary for AV integration when you set up a Beosystem AV 9000 with other Bang & Olufsen audio systems.

For instructions on setting up the other components in your Beosystem AV 9000, please refer to the setting-up guides enclosed with the products.

For details of how to operate the Beosystem AV 9000 please refer to the User's guide on the Beosystem AV 9000.

When setting up the Beosystem AV 9000, we suggest you use the following sequence:

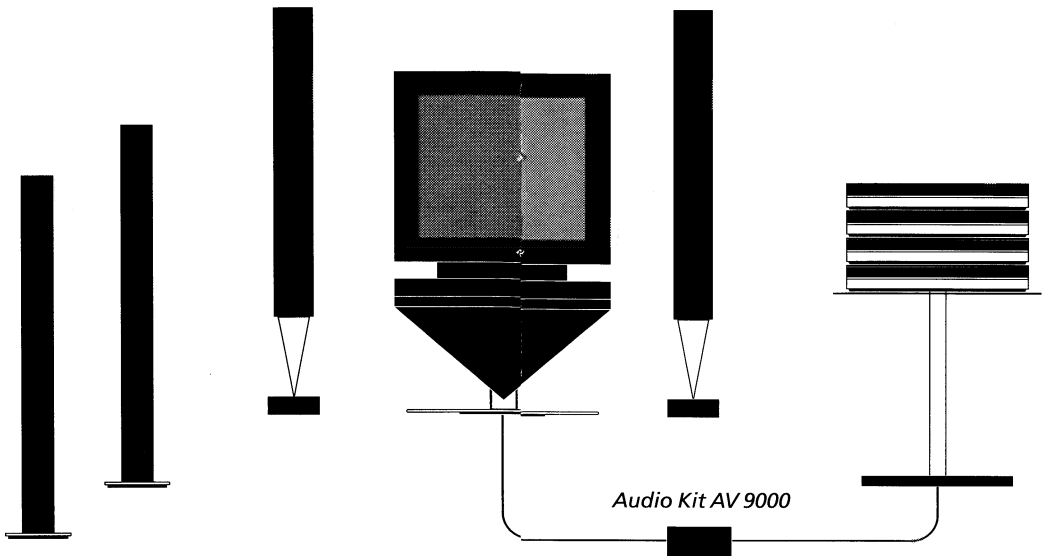
- 1 Set up the Beocenter AV 9000 as described in the guide enclosed with the system and place it properly.
- 2 Set the switch on the Audio Kit AV 9000 to the correct position for your particular setup and connect both systems to the mains (see Ready for use).
- 3 Connect the Beocenter AV 9000 with your audio system, using the Audio Kit AV 9000 as described in this guide.
- 4 Program the audio system to the correct option for your setup (see Ready for use).

Carry out the remaining steps as described in the *Setting-up guide* for the Beocenter AV 9000.

Placement

The Audio Kit AV 9000 may be fastened to the wall, behind either the audio system or behind the Beocenter AV 9000.

As for the placement of the other products in your Beosystem AV 9000, refer to the *Setting-up guides* on these products.



A Beosystem AV 9000 can be set up in different ways to suit your personal taste and home environment.

When basing your setup on AV integration with a Bang & Olufsen audio system, the following two setups are recommended:

- 1 A setup with both the Beocenter AV 9000 and the audio system placed in one room.

In this setup a pair of front speakers and a pair of rear speakers are connected to the AV Control Center.

- 2 A setup with the Beocenter AV 9000 and a set of front and rear speakers placed in one room, and the audio system with a set of speakers placed in a another room.

In the Beosystem AV 9000 setup you may use one of the following Bang & Olufsen audio systems:

- Beosystem 7000 (or 6500)
- Beosystem 9500*
- Beosystem 4500*

* Limitations in usage.
Please consult your Bang & Olufsen dealer.

In a Beosystem AV 9000 setup based on AV integration with a Bang & Olufsen audio system the Beocenter AV 9000 is the AV master. This means that all operations and adjustments, from the *Central Room*, relate to the Beocenter AV 9000. Your audio system now 'only' acts as an audio source for the Beocenter AV 9000 (and as a driver for a Local Control system, if any).

The operation of the system is carried out through a Beolink two-way terminal. In order to get access to all the new functions in the Beosystem AV 9000, we recommend that you purchase a Beolink 5000/7000 terminal of the latest generation for use in the *Central Room* (from a *Local Room* you may use any Beolink terminal).

All the video functions and all the integrated audio/video functions, as well as switching speakers (1 - 5), must be operated using your two-way Beolink terminal. These functions should not be operated close-up on your audio system.

In order to secure optimal operation of your Beosystem AV 9000, you may need to have the software in your audio system updated (ask your authorized Bang & Olufsen dealer whether this is needed or not).

If you have a Local Control System connected to your audio system, audio and video signals will be distributed to other rooms round-the-house. In setup no. 1, i.e. the *one-room* solution, you may then choose to optimize the volume setting of the audio system for use in the *Local Rooms*.

The following connections are necessary to interconnect your audio system and the Beocenter AV 9000, in order to setup your complete Beosystem AV 9000:

- *Master Link connection using a Master Link multi-connector cable.*

Connect one end of the cable to the socket marked MASTER LINK on the AV Monitor and the other end to the socket marked MASTER LINK on the Audio Kit AV 9000.

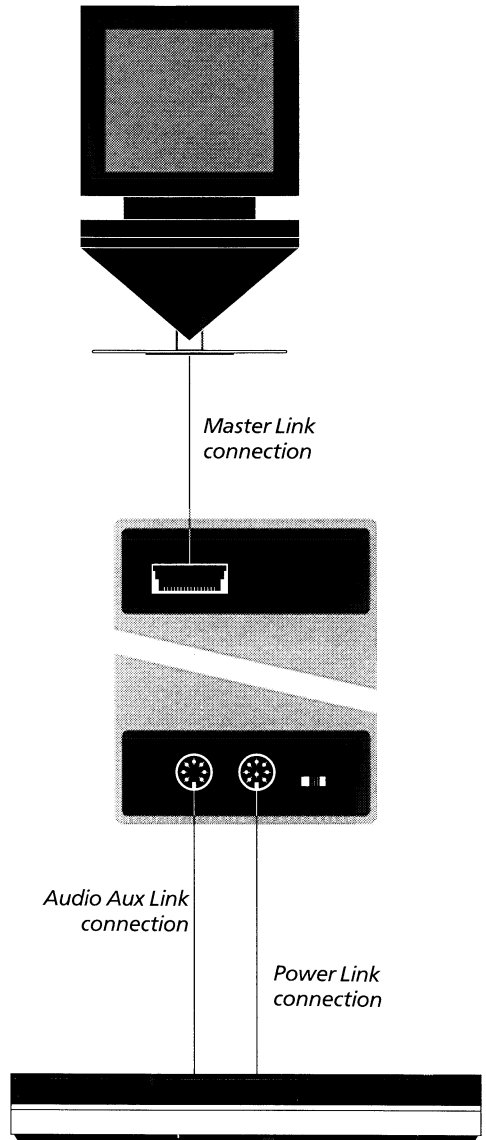
- *Audio Aux Link connection using an Audio Aux Link cable.*

Connect one of the 7-pin plugs to the socket marked TV/AUX on the Beomaster and the second plug to the socket marked AUDIO AUX LINK on the Audio Kit AV 9000

- *Power Link connection using a Power Link cable.*

This connection is necessary only when your Beosystem AV 9000 setup is placed in *one room* (i.e. there are no speakers connected to the audio system).

Connect one of the 8-pin plugs to one socket marked POWER LINK on the Beomaster and the second plug to the socket marked POWER LINK on the Audio Kit AV 9000.



The switch on the Audio Kit AV 9000 must be set to the correct position before connecting the system to the mains (see Ready for use).



Before starting your Beosystem AV 9000, a few steps related to your particular setup must be carried out:

- setting of the switch in the Audio Kit AV 9000
- programming of option in the audio system

As mentioned earlier, your Beosystem AV 9000 may either be placed in *one* room, or be split up and placed in *two* rooms.

When your Beocenter AV 9000 and your audio system are placed in one room, all speakers in the setup will be connected to the AV Control Center.

If you have a Local Control System installed, you may then optimize the volume setting of your audio system for use in the *Local Rooms* (this must be done before programming your audio system to option 0).

When your Beocenter AV 9000 and your audio system are placed in two different rooms, the speakers for the surround-sound setup are connected to the AV Control Center in one room, and a pair of speakers may then be connected to the audio system in the other room. Of course, in this setup it is also possible to have a Local Control System connected, in order to be able to distribute sound and picture throughout the house.

The setup is placed in one room

- 1 Set the switch in the Audio Kit AV 9000 to position 3.
- 2 Turn on at the mains.
- 3 Program the audio system to option 0, using the Beolink terminal (the system must be in stand-by):

press

SOUND

0

STORE

The setup is placed in two rooms

- 1 Set the switch in the Audio Kit AV 9000 to position 2.
- 2 Turn on at the mains.
- 3 Program the audio system to option 2, using the Beolink terminal (the system must be in stand-by):

press

SOUND

2

STORE

When these settings are carried out, you may proceed, as described in the Setting-up guide for the Beocenter AV 9000, to set the sound and picture levels etc., in order to adapt the setup to your room.