Beocenter 9500 setting up guide

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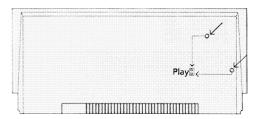
Removing the transport screws

The Beocenter is provided with two screws on the base which protect the compact disc unit suspension during transport.

These screws must be loosened before you can operate it.

To gain access to the screws, carefully turn the Beocenter upside down. Remove the two screws with a screwdriver and place them in the two holes marked PLAY for safekeeping.

If you ever have to transport the Beocenter, we strongly recommend that you reinsert the transport screws in the holes marked TRANSPORT.



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Placement

The Beocenter must be placed on a firm, horizontal surface.

Do not obstruct the ventilation apertures in any way. Avoid placing it in direct sunlight, near radiators or other sources of heat.

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See Beosystem 9500 user's guide for detailed operating instructions.

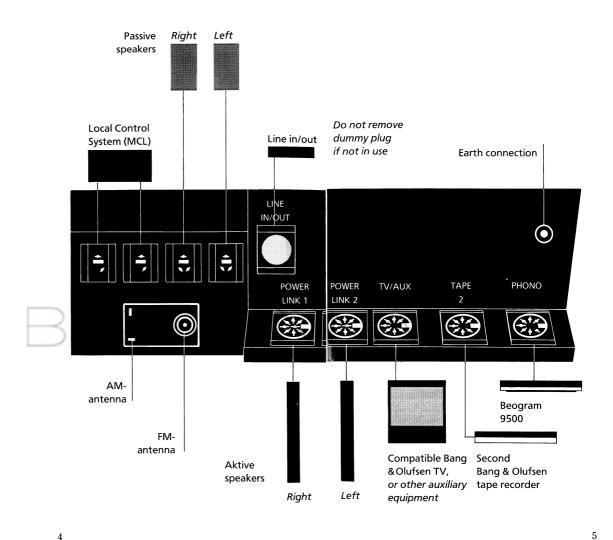
Connections

Connect loudspeakers, antennae, and the other units in the Beosystem (if any) to the Beocenter before connecting it to the mains supply.

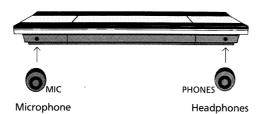
To gain access to the sockets, lift up the hinged grille at the rear.

The sockets marked POWER LINK 1 and POWER LINK 2 are for connecting active loudspeakers with the Power Link facility, for example the Beolab Penta.

Please refer to the loudspeaker manual for further details about how to set up the loudspeakers ready for use.



The two sockets underneath the Operation Panel enable you to connect a microphone and headphones.



Power supply

Before connecting the Beocenter to the mains, check that the mains voltage switch on the rear panel is set to the position corresponding to the voltage supply in your country:

220 V, 130 V, 240 V or 110 V

If for any reason you have to set the switch to another position, remember to disconnect the Beocenter from the mains beforehand. Use a screwdriver or a coin to turn the switch.

Mono microphone

Use the socket marked MIC on the left.

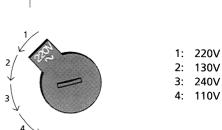
You can use the Beocenter as a microphone amplifier:

press Aux then 8

To record from the microphone:

press Aux then 8

then 2 x Record



Headphones

Use the socket marked PHONES on the right.

Audio/video system setup

If you have connected a compatible Bang & Olufsen TV to the Beocenter 9500, you can use the Beolink 5000 to remote control both the TV and the Beosystem 9500.

If the Beosystem 9500 and the TV are placed in separate rooms, you will have to reprogram them for this setup (called an option 2 setup) so that you can operate your Beosystem 9500 via the TV and vice versa.

To do so, switch them to the stand-by mode, then press SOUND, 2, STORE to reprogram the Beosytem, and press PICTURE, 2, STORE to reprogram the TV.

Note: To reprogram the Beosystem and the TV for the factory setup (option 1 setup), use the same programming procedure, but press 1 instead of 2.

Maintenance

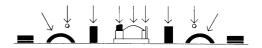
Surfaces

Use a soft, dry cloth to wipe off the Beocenter. Window cleaner on a dry cloth will do to remove any fingerprints and grease stains on the glass panels.

Never use alcohol or other solvents to clean any part of the Beocenter.

Tape deck

The tape path, i.e. tape heads, pinch rollers and other parts which the tape touches during play or recording, should be cleaned every now and then to prevent dust and fluff building up on them.



Use a cotton bud dipped in a fluid designed specially for this purpose.

The cleaning process must be carried out while the tape compartment is empty.



Caution

The use of any controls, adjustments or procedures other than those specified herein may result in hazardous radiation exposure.





The black and yellow label on the compact disc player serves as a warning that the apparatus contains a laser system and is classified as a class 1 laser product. In case of any trouble with the compact disc player, please contact your Bang & Olufsen dealer. The apparatus must be opened by qualified servicemen only.

The Beocenter fulfils the conditions stated in the EEC directive 82/499 concerning radio frequency interference.

International guarantee

This Bang & Olufsen product carries a guarantee against defects in workmanship and materials. The terms of the guarantee apply to the country of purchase but will be met by authorized Bang & Olufsen dealers in other countries. The guarantee period applying to the country of purchase takes priority over guarantee periods applying in other countries, even where differences exist.

In order to obtain service under this guarantee, a certificate stating the following information is required:

- Name of product and type number
- Serial number
- Date of purchase
- Guarantee period
- Dealer's or supplier's signature

Special note for the UK market

IMPORTANT

The wires in the mains lead supplied with this apparatus are coloured in accordance with the following code:

Blue: Neutral Brown: Live

As the colours of the wires in the mains lead may not correspond with the coloured markings identifying the terminals in your unit, proceed as follows:

The wire which is coloured blue must be connected to the terminal which is marked with the letter N or coloured black.

The wire which is coloured brown must be connected to the terminal which is marked with the letter L or coloured red.

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Ensure that your equipment is connected correctly. If you are in any doubt, consult a qualified electrician.



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BEOGRAM 9500

BANG & OLUFSEN

Beogram 9500 setting up guide

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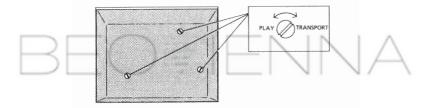


Loosening the transport screws

Before using the record player, you must loosen the three transport screws on the underside.

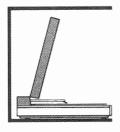
Place the record player on a table so that the front protrudes over the edge. Holding the record player securely, turn it carefully to locate and loosen each screw. Use a screwdriver or a coin for this, but note that the screws cannot be removed completely.

If you ever have to move the record player, we strongly recommend that you tighten the three transport screws before you do so.



Placement

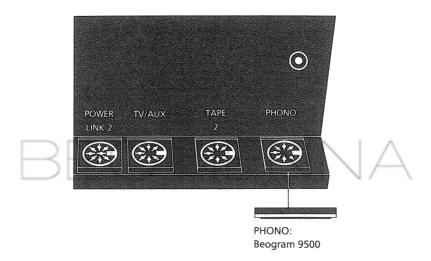
The record player must be placed horizontally on a stable surface. Allow a space of at least 30 cm above the record player so that the dust cover can open freely.



Connections

Once connected to the mains supply, the record player is in stand-by mode and ready for use.

To gain access to the sockets on the Beocenter, lift up the hinged grille at the rear.



Preparing the record player for use

Remove the foam rubber pieces protecting the tonearm.

Place the platter on the turntable and check that it can move freely. It should feel springy when pressed lightly.

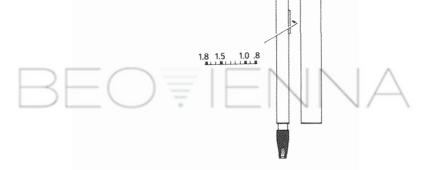
Adjusting stylus pressure

The stylus pressure must be adjusted to match the type of Bang & Olufsen MMC cartridge fitted on the tonearm.

Set the slider situated on the right-hand side of the tonearm to the appropriate value:

MMC 1 = 1.0 gram MMC 2 = 1.0 gram MMC 3 = 1.2 grams MMC 4 = 1.2 grams

MMC 5 = 1.5 grams



If you want to check the stylus pressure using a stylus gauge, place the gauge underneath the stylus, press — and keep the button depressed for more than two seconds. The tonearm will then lower onto the gauge, and you can read off the pressure on the gauge.

Remember to raise the stylus guard on the cartridge before you start playing a record.



Using the controls

Start playing

Place the record on the turntable.

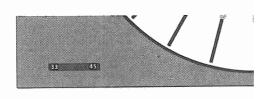
Press the Play button to start playing the record.

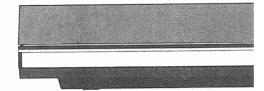
If you instruct the Beogram 9500 to play without placing a record on the platter, the tonearm will remain in its resting position although the turntable will rotate briefly.

If you want to clean the record before you start playing, press the left-hand arrow: ←.

The turntable will rotate and the tonearm will move into position without lowering onto the record. When you have finished cleaning, press Play to start playing.

25-cm records must be started manually: First press ← on the Beogram 9500. Then gently guide the tonearm to the edge of the record and start playing as usual.





Setting speed

The Beogram 9500 automatically registers the size of standard records and determines the speed accordingly (33 or 45 rpm). The speed selected appears on the indicator arm which lies parallel to the tonearm.

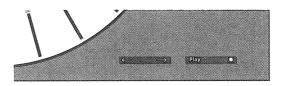
You can set the speed manually, if, for instance, you want to play an EP. Press Play and then 45 or 33, whichever is appropriate. You can change the speed at any time during play.

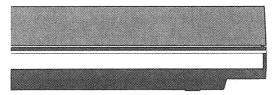
Pausing

Press either \leftarrow or \rightarrow to lift the tonearm off the record. The turntable will continue to rotate but the tonearm will rise and remain above the point from which it was lifted.

Press Play to lower the tonearm and continue playing.

If you don't resume playing within approximately 8 minutes, the Beogram 9500 will automatically revert to stand-by.





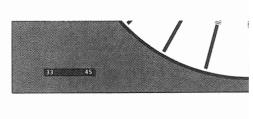
Stepping through the record

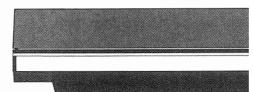
Without stopping the record and without touching the tonearm, you can move the tonearm to any position on the record you like and resume playing from there.

Press ← to move the tonearm towards the end of the record, or press → to move the tonearm towards the beginning of the record.

Keep ← or → depressed until you find the point at which you want to start playing. Then release the button and press Play.

During this procedure a tiny beam of light will illuminate the record to help you find the right spot.





Stop playing

Press • to stop playing.

The tonearm will rise and return to its resting position, and the record player will revert to stand-by.

If you keep • depressed for more than two seconds, a connected Beocenter 9500 will also switch to stand-by mode.

Repeating a record

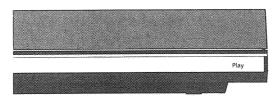
You can, if you like, make the record player play a record up to seven times in a row.

Press Play once to start playing. Then press Play again the number of times you want the record to be repeated.

If you have given the record player a repeat instruction, the speed indicator will flash on and off.

If you use \leftarrow or \longrightarrow or \bigcirc , the repeat function will be cancelled.





Maintenance

Stylus

Fluff and dust can build up on the tip of the stylus and cause distortion during play. Therefore, clean the stylus every now and then using the tiny brush provided.

Carefully brush the stylus only from the back of the cartridge towards the front.

Any stylus cleaning fluid should be used in moderate amounts.



Surfaces

Wipe off dust with a soft, dry cloth. Use a soft cloth well wrung out in warm water to remove grease stains.

Be careful not to touch the cartridge and the stylus.

Do not use alcohol or other solvents to clean any part of the Beogram 9500.

International guarantee

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