

Safety instructions

DEVICE APPROVAL AND CONFORMITY WITH EC DIRECTIVES

Nubert electronic GmbH hereby declares that this product complies with the Directives 2014/53/EU and 2011/65/EU (RoHS), provided it is installed and used in accordance with the manufacturer's instructions. The full text of the EU Declaration of Conformity is available at the following internet address:

www.nubert.de/en/declaration-of-conformity

- Do not change the serial number on the speaker. It is part of the operating approval.
- If the loudspeaker is repaired or modified by workshops or other third parties not authorized by Nubert, it loses its operating license.
- Only accessories and devices may be connected which in turn comply with all legal requirements and are approved.
- The loudspeaker may only be used for the applications specified in the „Intended Use“ section.

INTENDED USE

This speaker is designed exclusively for sound reproduction in dry rooms. Use the speaker only as described in this manual.

Any other use (particularly safety-relevant or medical use, installation in open environment like IP-certified products) is considered improper and may result in property damage or even personal injury. Nubert electronic GmbH does not assume any liability for damages caused by improper use.

SAFETY INSTRUCTIONS

The entire operating manual, in particular the safety instructions, must be read in full before connecting and commissioning the device. For your own safety, be sure to follow all warnings and safety instructions in this manual and on the speaker. The user is not permitted to carry out any work on the loudspeaker other than the described work. Keep this document so that you have access to it at all times. Furthermore, it must also be handed over to possible re-owners.

SYMBOL EXPLANATION

The following symbols may appear in the manuals or on the product:



The triangle symbol with an exclamation mark (without additional remark) indicates important information for commissioning, operation, and maintenance of the device.

The term **Caution!** next to the triangle symbol indicates a medium risk. Ignoring the warning may result in property damage.

The term **Danger!** next to the triangle symbol indicates a high risk. Ignoring the warning may result in injury or death.



This symbol indicates that you must read and follow the operating instructions and safety and warning notices before operating the device.



This symbol (triangle with lightning bolt) warns of hazardous voltages inside the housing and the risk of electric shock.



Devices with this symbol may only be used in dry environments indoors.



This symbol indicates that the device corresponds to electrical protection class 2 and therefore does not require grounding.



Devices and batteries marked with the crossed-out waste bin symbol must not be disposed of with household waste. Please also observe the following disposal instructions.

GENERAL INFORMATION



Never operate the loudspeaker unattended!



Danger of electric shock!

To avoid the risk of electric shock, the speaker may not be opened by the user. There are no user-serviceable parts inside the speaker. Service work and repairs are reserved for qualified specialists authorized by Nubert. If you need service, please contact Nubert electronic GmbH directly (info@nubert.de)!



Danger of suffocation!

Never let children use or play with the speaker, remote control or packaging unattended. There is a risk that children will get caught in the packaging film and suffocate. Make sure that children cannot remove any small parts from the devices! These parts, like the remote control battery, could be swallowed and cause suffocation. In case of swallowing any parts, contact a doctor immediately!



Danger of injury or damage!

When moving the speaker, take care to avoid injury and damage!

**Caution!**

Since the speaker can only be completely disconnected from the mains at the mains input on the rear of the unit or by pulling the mains plug from the socket, it must be positioned so that you have free access to the mains input or mains plug. If any of the following situations occurs, the loudspeaker must be switched off immediately and disconnected from the mains. Contact Nubert electronic GmbH (info@nubert.de) immediately!

- The speaker has been damaged or has fallen down.
- Power cord or plug is damaged
- Objects or liquid have gotten into the loudspeaker
- The speaker has been exposed to excessive moisture or rain.
- The speaker does not work properly or exhibits a significant reduction in performance.
- The loudspeaker smells burnt, develops smoke or makes unusual noises.

**Only use accessories recommended by Nubert!**

INSTALLATION INSTRUCTIONS

**Caution!**

An unstable location can damage the speaker.

- Only place the loudspeaker on a flat, stable surface and make sure that it cannot be knocked over!
- Also make sure that no unintentional pulling can occur on the cables to avoid knocking over the speaker or damaging the connection sockets!
- Keep strong mechanical shocks away from the loudspeaker!

**Caution!**

Excessive heat build-up inside the unit can shorten its service life or lead to fire.

- Never cover the back of the speaker! Make sure that there is a clearance of at least 10 cm and sufficient air circulation in the back area!
- Do not operate the speaker and remote control near heat sources such as radiators or stoves!
- Do not expose the speaker and remote control to direct sunlight.
- Never place burning candles or similar open fire sources on the loudspeaker!

**Danger of explosion!**

Installation in unsuitable locations can cause explosions. Do not use the speaker or remote control

- in environments where there is a risk of fire or explosion!
- at extremely low or extremely high temperatures!
- near flammable gases or vapours!
- near strong dust!
- near flammable materials!

**Danger of electric shock!**

The loudspeaker carries mains voltage and voltages higher than 35 V AC or DC inside. It has no special protection against the intrusion of liquids or objects into the system. There is therefore a risk of lethal electric shock.

- Never touch the speaker with wet hands!
- Only use the speaker in a dry place!
- Do not operate it outdoors or in damp rooms!
- The loudspeaker must be protected from liquids of all kinds, including dripping and splashing water.
- Do not place any containers containing liquids (e.g. flower vases) on the speaker or in the immediate vicinity!
- If the loudspeaker is moved from a cold environment to a warm room, condensation may form inside the unit. Wait at least six hours until the loudspeaker has reached room temperature and is dry before switching it on!
- No objects of any kind may get into the device.
- Should the loudspeaker come into contact with liquids or should objects have gotten inside, please unplug the mains plug immediately and contact Nubert electronic GmbH (info@nubert.de)!

**Danger of injury or damage!**

Concerning speakers with threaded sockets on the underside of the housing: The threaded sockets on the underside of the housing may only be used to mount the supplied speaker feet! They are not designed for tensile loads and must therefore not be used as a holder for hooks or similar to hang the speaker from. A falling speaker can cause serious injury and damage.

CONNECTION INSTRUCTIONS



Allgemeine Anschlusshinweise

Disconnect the mains plug before changing any wiring on the system!

- Make sure that all connections have been made correctly and that all plugs are firmly seated in the sockets before connecting the speaker to the mains.
- Use only the intended cables or plug connections for the connections! Failure to do so may result in damage or malfunction.
- If you want to disconnect connections on the loudspeaker, always pull the plug, never the cable!
- Ensure that all plugs are firmly seated in the sockets!
- Only use cables and accessories recommended by Nubert!



Danger of electric shock!

Faulty mains supply systems or excessive mains voltage can lead to electric shocks.

- All power supply or antenna systems connected to the loudspeaker must comply with all applicable laws and regulations and be professionally installed by an approved installation company.
- Use only the appropriate power cord to connect the speaker. Do not modify the power cord or its plug.
- Make sure that the mains voltage at your location matches the requirements of the loudspeaker! The correct power supply can be found on the label on the back of the speaker. It must not be connected to other power supplies.
- Devices of Class 1 construction must be connected to the mains power socket outlet with a protective earth connection. Make sure that the installation of the protective earth is carried out correctly!
- When laying the power cables, make sure that they cannot be damaged (e.g. by heating or mechanical stress)! Pay particular attention to the areas of the connectors and distributors!



Caution!

Overvoltage in the power supply system (e.g. due to lightning) can damage or destroy the device and power supply unit.

- An overvoltage protection element can provide a certain degree of protection against excessively high voltages in the power grid.
- However, the greatest possible protection against damage can only be achieved with the complete separation from the mains supply. In case of thunderstorms or danger of lightning strikes, disconnect the mains cable from the socket and any antenna plugs from your hi-fi system!
- If the speaker is not used for a long period of time or is unattended, the power supply should be disconnected. Disconnect the mains plug from the socket!

REMOTE CONTROL AND BATTERY

This product comes with a remote control and a battery. The following must be observed when handling remote controls and batteries:



If the batteries are discharged, the range of the remote control will decrease significantly. If this happens, replace the batteries immediately. Always use high-quality lithium button cells as replacement batteries. Make sure that the polarity is correct when inserting the battery into the battery compartment!



Caution!

Improper handling can lead to material damage.

- Do not drop the remote control!
- Do not expose the remote control and battery to water or other liquids!
- Do not operate or store the remote control and battery in locations with high humidity or particularly high or low temperature!



Danger!

Leaking or exploding batteries can pose a health hazard and cause damage to goods.

- If you do not use the device for a long time or if the batteries are depleted, remove the batteries from the remote control to prevent discharge, leakage of acid or explosions.
- Leaking batteries must be replaced immediately.
- If you find a leaking battery, do not touch the leaking material and dispose of the batteries immediately!
- Do not touch leaking batteries!
- Should your skin, eyes or mouth come into contact with the leaking material, clean the affected area immediately with water and contact a doctor!



Danger! Do not ingest battery, chemical burn hazard!

Ingestion of batteries can cause severe internal burns and death within a short time span.

- Ensure that batteries do not get into your body by any means, in particular that they cannot be swallowed!
- Keep new and used batteries away from children.
- If the battery compartment does not close securely, stop using the product and keep it away from children.
- If you think that batteries might have been swallowed or placed inside any part of the body, seek immediate medical attention!

Disposal instructions

DISPOSAL OF ELECTRICAL AND ELECTRONIC DEVICES

Information according to the German Act on Electrical and Electronic Devices (ElektroG)

Owners of waste electrical and electronic devices must dispose of it separately from unsorted municipal waste.

Meaning of the symbol „crossed-out trash can“



The crossed-out garbage can symbol regularly displayed on electrical and electronic equipment and batteries indicates that the respective device must be collected separately from unsorted municipal waste.

Batteries, accumulators and lamps

Spent batteries and accumulators that are not enclosed by the waste equipment, as well as lamps that can be non-destructively removed from the waste equipment, have to be separated from the waste equipment before handing it in at a collection point.

If the waste equipment is to be prepared for reuse with the participation of a public waste management authority, batteries and accumulators as well as lamps do not have to be removed.

For the disposal of batteries and accumulators, please also observe the following information on the battery law.

Deletion of data

Old devices may contain personal data. In your own interest, please note that you, as the end user, are responsible for deleting the personal data on the old devices to be disposed of before handing them in.

Options for the return of old devices

Owners of old devices from private households can hand them in free of charge at the local collection points of the public waste disposal authorities or at the collection points set up by manufacturers or distributors.

Distributors of electrical and electronic devices are obligated to take back old devices free of charge in accordance with § 17 Sections 1 and 2 of the Electrical and Electronic Equipment Act (ElektroG). The take-back process is as follows: Distributors with a sales area of at least 400 m² for electrical and electronic equipment and distributors of groceries with a total sales area of at least 800 m² who offer electrical and electronic equipment several times per calendar year or on a permanent basis and make it available on the market are subject to the obligation to take the devices back. This applies in the case of distribution using means of distance selling (e.g. online retailers), with the stipulation that the relevant floorspace depends on the storage and shipping areas for electrical and electronic equipment. Distributors subject to the take-back obligation must,

- when supplying a new electric or electronic device to an end-user, take back free of charge an end-user's old device of the same type that fulfills essentially the same functions as the new device at the place of supply or in the immediate vicinity thereof. If the device is delivered to a private household, the consumer may demand the collection of the old device at that location.

In the case of distribution using means of distance selling (e.g. online store), free collection is limited to electrical and electronic equipment in categories 1, 2 and 4, namely "heat exchanger", "Screens, monitors and devices containing screens

with a surface area greater than 100 square centimeters" or "large equipment" (the latter with at least one external dimension over 50 centimeters). For equipment in categories 3, 5 and 6, the distributor must ensure suitable return options within a reasonable distance from the respective end user.

- at the request of the end user, take back free of charge at the retail outlet, or in the immediate vicinity thereof, waste equipment that does not exceed 25 cm in any external dimension; take-back must not be linked to the purchase of an electrical or electronic device and is limited to three old devices per type of device. In the case of distribution using means of distance selling, the distributor must ensure appropriate return options at a reasonable distance from the respective end user.

BATTERIES / ACCUMULATOR

Information according to the German battery law (BatterieG)

Ingredients of batteries (e.g. chemicals) can damage the environment and health if not stored and disposed of properly. In particular, lithium-containing batteries must be handled with care due to the special risks, e.g. fire hazard or risk of ingestion with button cells. At the same time, recyclable raw materials may also be included. Batteries must therefore not be disposed of with normal household waste. Separate collection can enable the recycling of raw materials; it also avoids negative impacts on the environment and human health due to the release of hazardous substances. As the end user, you are legally obligated to return used batteries.

You can return batteries after use free of charge to a retail store or to designated collection points (e.g. public collection points in your community or in stores). You can also return the batteries to the seller via mail, observing the dangerous goods regulations if applicable.

The disposal in retail stores is limited to used batteries that the distributor carries or has carried in his product range in quantities customary for disposal by end users.



The symbol with the crossed-out garbage can reminds you that you must not dispose of batteries in municipal waste. Below this sign you may find additional symbols with the following meaning regarding content materials:

Pb = Battery contains more than 0.004 percent lead by mass,

Cd = Battery contains more than 0.002 percent cadmium by mass,

Hg = Battery contains more than 0.0005 percent mercury by mass.

To avoid littering and to reduce waste, it is recommended to use rechargeable batteries or batteries with a long service life. Long operational time of electrical and electronic equipment is made possible using replaceable accumulators. Littering of public spaces can be avoided by disposing of batteries correctly. It may also be possible to reuse a battery instead of disposing of it, for example by reconditioning or refurbishing the battery. In addition, equipment and accumulators can also be prepared for reuse, for example, by replacing or refurbishing the accumulators.