



Protect your environment. Recycle packing material whenever possible.



Do not throw a faulty into normal household waste but bring it to a special collection point. A large part of it can be recycled.

CONNECTIONS

First of all, check the specifications of the amplifier if it is suitable for your speaker boxes. Pay particular attention to the power rating and impedance. Check if the amplifier is switched off. If yes, you can connect the speaker. PLEASE NOTE! Watch the polarity (+/—). wires of the same color must be connect to the same sign of every side i.e. the + of the amplifier must be connected to the + of the speaker box. If the connections are inverted, the sound quality will diminish. Only use high quality speaker cables that are suitable for the power and distance between the amplifier and the speaker.

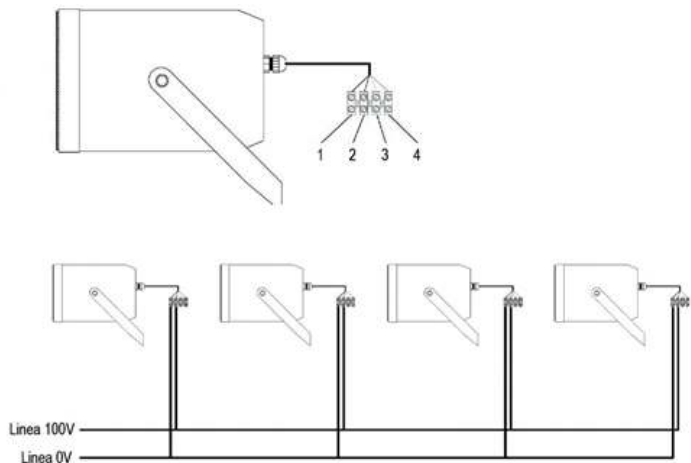
Connection of several speakers is connected in parallel the impedance will change from 8 ohms to 4 ohms. Check if the amplifier can handle this. If more than two speakers are connected in parallel, the impedance will go below 4 ohms. Most of the amplifiers can't handle this!

Do not attempt to make any repairs yourself. This would invalid your warranty. Do not make any change to the unit. This would also invalid your warranty. The warranty is not applicable in case of accidents or damages caused by inappropriate use or disrespect of the warning contained in this manual. AUDIBAX cannot be held responsible for personal injuries caused by a disrespect of the safety recommendation and warnings. This is also applicable to all damages in whatever form.



Horn 10T
Horn 20T

Please read the manual before using the product

Basic Connections

SPECIFICATION

Model	Horn 10T / Horn 20T
Power Max.	10W / 20W
Transformer Taps	10-5-2.5W & 20-10-5W
Frequency Range	130Hz-17KHz & 100Hz-17KHz
SPL(@1W/1m)	90dB & 92dB

SAFETY INSTRUCTIONS

- Make sure that the amplifier is switched off when the speaker box is connected or disconnected.
- The box must be installed by a qualified technician who has knowledge of the techniques.
- Do not overload the box to avoid damage to the speakers.
- Connect the box only to a good quality amplifier. Direct voltage at the amplifier output will damage the speakers "clipping (overdrive) of the amplifier can damage the woofer, tweeter and horn speaker.
- Do not overload the speaker to avoid damage to the components.
- Do not place an open fire (candle, etc.) on top or next to the box - FIRE HAZARD
- For indoor use only. If the box is used outdoors, you need to make sure that no humidity can enter the box.
- Make sure that the box is placed on a stable solid surface.
- The boxes can be stacked but do not put more than 60kg weight on the box.
- The boxes can be hung. Use only strong and approved mounting material. The installation should only be carried out by a qualified technician who has knowledge of the techniques and regulations regarding the mounting/ hanging of speaker box. During the mounting, make sure that nobody is standing below the mounting area.
- Use only stands which are designed to support the weight of the speaker. Do not attempt to place more than one speaker on a stand designed for a single speaker.
- Do not place liquids on the box and protect it against humidity, humidity can shorten the life time considerably.
- If the unit is damaged to an extent that internal parts are visible, DO NOT connect the unit and DO NOT switch it on.
- Never try to repair the unit yourself. It does not contain any user serviceable parts. All repairs must be carried out by a qualified technician.
- Set the amplifier to the lowest volume prior to switching it on.
- Keep the unit out of the reach of children.