



# DEVINE



**Artis 10**

**Passive speaker**

# Introduction

Thank you for purchasing this passive Devine Artis speaker. To make sure you use this loudspeaker as intended and for optimal performance and protection of this speaker, Devine recommends you read this user manual.

## Box contents:

- 1x Artis 10 passive loudspeaker
- 2x monitor stands

## Warning!

- This loudspeaker is not suitable for use outside. Keep this speaker away from moisture and rain.
- This loudspeaker is capable of producing sound levels that may cause severe and permanent hearing damage.
- Make sure the speaker cabinet is installed on a proper surface when used. Place this speaker on the floor, on a professional speaker stand, on a suitable wall-bracket or on the included monitor feet. Devine is not responsible for any damage caused by improper installation of this device.
- This speaker is equipped with M8 mounting inserts, which makes rigging on M8 eyebolts possible. When doing so, contact a skilled technician for your own safety and only use proper eyebolts with metric thread. Devine does not take responsibility when this device is not properly installed.
- To clean this speaker from any dirt or dust and keep it in optimal shape, use a sponge or cloth with a non-aggressive solution mixed with water. Do not detach the grill to clean the speaker with any wet cloth, as this may cause permanent damage!

## Features and technical data:

- passive speaker
- robust, lightweight construction
- bass-reflex cabinet
- protective grill
- 10 inch woofer
- 1 inch tweeter with dispersion horn
- maximum power: 150W RMS, 450W peak
- impedance: 8 Ohm
- handle on the side
- 35mm stand adapter with tightening knob
- connections: 2x lockable pro-speaker connection
- monitor stands included
- frequency response: 55 – 18.000 Hz (-10 dB)
- sensitivity: 94 dB (+/- 2 dB)
- size: 360 x 270 x 520 mm
- weight: 6 kg

**NOTE: Illustrations in this manual are only for your reference, illustrations might be slightly different from the actual product.**

# Use of the speaker

This speaker is designed to perform in professional environments. Either speech, music, or any other type of sound can be played through this speaker.

For optimal performance, a suitable PA-amplifier is needed. The Artis 10 has a maximum power of 150W RMS and is capable of handling a peak power of 450W.

Any PA-amplifier with about 2x 300W RMS power on 8 Ohm is suitable for this speaker, as the RMS power is measured with a static sinus and not with music.

This also means that your PA-amplifier doesn't have to work at full power when you desire optimal performance and power from your speakers.

It is possible to connect a second Artis 10 speaker to the second output of your first Artis 10 speaker. However, take notice that the impedance of your speaker system drops to 4 Ohm. Make sure your PA-amplifier is suitable for this impedance or contact your local dealer if you have any doubts.

Use proper cable and proper connectors to connect your speakers and amplifier. Devine recommends to use prefab speakercables which already come with mounted connectors. If you want to make your own speakercables, use the +1 and -1 connectors on your lockable speaker connector to connect the bare wires.

When making your own speaker cables, only use good quality speaker cable with at least 2x 1.5mm<sup>2</sup> conductors. Thin wiring and high power may result in melting cables!

Use your ears to make sure you don't blow up your speakers or cause any other damage to its internal components. When you hear any distortion or when your PA-amplifier is clipping, you need to take action and lower the volume on your mixer or amplifier.

This speaker comes with two monitor stands, which makes horizontal positioning possible. This feature is often used when the speaker needs to perform as a floor monitor for artists.

Mount the monitor stands as illustrated below:



This speaker is also equipped with a lockable 35mm stand adapter, which makes it possible to place the speaker on a suitable height. This makes the distribution of high and mid-frequencies easier. See the image above for details. The lockable screw-knob positions the speaker firmly on your speaker stand, thus preventing any type of resonance.

Warranty is void when damage to this speaker is caused by improper use. When any damage to this speaker occurs, please contact your local dealer for help.