



# SOLTON AART T 10 A 2-Way High-Performance Multipurpose Loudspeaker System Instruction Manual

[Home](#) » [SOLTON](#) » SOLTON AART T 10 A 2-Way High-Performance Multipurpose Loudspeaker System Instruction Manual 



AART T 10 A  
AART T 12 A  
AART T 28 A  
AART P 15 A

**2-Way High-Performance Multipurpose Loudspeaker System  
Instruction Manual**



[www.soltonacoustic.de](http://www.soltonacoustic.de)

## Contents

- [1 Common features](#)
- [2 Safety regulations](#)
- [3 Operation:](#)
- [4 Description](#)
- [5 Limited warranty:](#)
- [6 Documents / Resources](#)
  - [6.1 References](#)
- [7 Related Posts](#)

## Common features

High-class performance in a compact multifunctional design Class D bi-amped power module

Sophisticated high-sensitivity transducers

Rotatable high-frequency horn

Dual-band limiters for independently stable performance

4 DSP sound presets

Two inputs (XLR/6.3, one with MIC/LINE switch and with high-resolution microphone pre-amplifiers (in MIC mode)

Line/Mix OUT switchable Coverage pattern 90° x 60°

Monitor operation possible Rigging inserts, U-mount bracket optional

### **recommendation active subs**

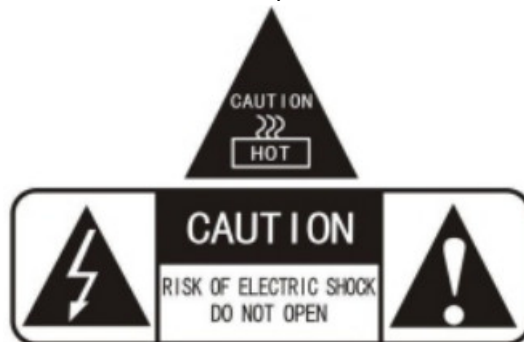
SUB 15 A

SUB 18 A

Please read this manual carefully before operating the equipment.

## Safety regulations

Read these safety instructions, follow all instructions, keep them don't discard them, and heed all warnings.



The lightning symbol points out a dangerous voltage inside of the device to hurt persons through electric shock.



The symbol exclamation mark gives important advice about safety instructions, maintenance, and service within the operating manual.

### **WARNING!**

To reduce the risk of fire or electrical shock, do not expose this equipment to rain or moisture. Please read the instruction manual prior to operation and read all warnings.

Pay attention to the safety instructions when an electric device is put into function. Describes precautions that should be observed to prevent the possibility of danger of life or injury to the user.

Set up of the device:

Put the device on stable and plain floor and in an oblique position to avoid the risk of injury. Don't make the position of the device nearly hot causing devices like the oven or heater and nearby of water and wet periphery. Don't base on top liquid cases on the device and pay attention that no liquid gets into the inner through the vent slot. Ensure that the mains source voltage (AC outlet) matches the voltage rating of the product. Failure to do so

could result in damage to the product and possibly the user. If the temperature is about 0°, it's possible the start of the amp is slightly delayed.

THANK YOU for buying a SOLTON product. We wish you enjoy it!

## Operation:

Don't expose yourself to a high level for a long time it can cause you hearing damage.

Damages at the speakers can arise from strong feedback from the microphone, by Popp-noise which can be caused by other connected devices when switched on or off.

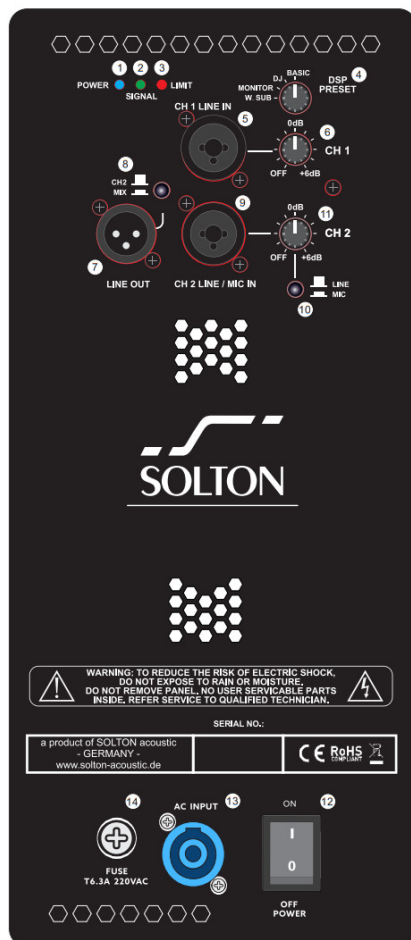
Cabel connection:

1. Make a power connection (look at graphic 13) and adjust the Volume pot to 0 (min). (graphic 6/11) To use of power cables and distributors with isolation without protective earth conductors are prohibited. Use only all cables in good order.
2. Connect the cable from the mixing console or microphone. (graphic 5/9)
3. Switch on first your mixing console and other devices to avoid possible Popp-noise.
4. Switch on the amplifier (graphic 12) and choose with the Volume pot the requested Volume, however over half position.

## Service:

Within the product are areas where high voltages may present. To reduce the risk of electronic shock, do not remove any covers unless the AC main power cord is removed. Repairs must be done by qualified service persons only.

In case of defects, the repair only can be made after consultation with Solton-acoustic or the respective distributor and with their approval. Keep the original packaging in the case of a defect to minimize the risk of damage during transport if the device must be sent back.



## Description

1. POWER LED – indication when in function
2. SIGNAL – an indication
3. LIMITER – power limit clip indication
4. DSP Sound Presets
5. Ch1 Line In – input for XLR from mixing console
6. Ch1 – volume control
7. Line Out – signal for additional active cabinet
8. Ch2 – MIX selection switch for Line Out Ch2 (the signal of Ch2 only is in function) Mix (in this mode Ch1 and Ch2 are combined)
9. Ch2 – Line In / Microphone input
10. selection switch for Ch2. Line In or Microphone
11. Ch2 – volume control
12. Power ON / OFF
13. AC Input – power connection (PowerCon)
14. FUSE
15. AC Output – power connection (PowerCon) only in model P 15A

## Limited warranty:

Solton warrants for a period of 24 months from the date of invoice for to be free of demonstrable defects in workmanship and material. The limited warranty does not include damages due to improper operations or use for other purposes intended by the producer. By external interventions and modifications the warranty voids. By guarantee, the producer doesn't assume responsibility and is not responsible for maybe profit or loss of sale. Accruing transport costs from customer to dealer or distribution will not assume. In warranted guarantee, the return will be assumed.

Requirement for guarantees is made if the customer the guarantee card has been completed and sent back after purchase within 30 days to Solton-Acoustic GmbH & CoKG, Germany, or to the distributor in these respective countries.

Guarantee accrues not if serial numbers are removed and not bought from unauthorized Solton dealers.



Disposing of these products should not be placed in municipal waste and should be a separate collection.

## Cleaning:

When required, either blow off the dust from the product or use a dry cloth. Do not use any solvents such as Benzol or Alcohol. For safety, keep the product clean and free from dust.



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ÄNDERUNGEN VORBEHALTEN

## Documents / Resources

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|  | <p><a href="#">SOLTON AART T 10 A 2-Way High-Performance Multipurpose Loudspeaker System</a> [pdf]</p> <p>Instruction Manual</p> <p>AART T 10 A, 2-Way High-Performance Multipurpose Loudspeaker System, AART T 10 A 2-Way High-Performance Multipurpose Loudspeaker System</p> |
|---|---|

## References

-  [acoustic NETWORK – Veranstaltungstechnik](#)
-  [PERFECT YOUR SOUND - SOLTONÂ®](#)
-  [PERFECT YOUR SOUND - SOLTONÂ®](#)

Manuals+.