

## **IMPORTANT SAFEGUARDS**

**WARNING:** To prevent fire or shock hazard do not expose this unit to rain or moisture.

**CAUTION:** Dangerous voltages exist inside this unit. Do not remove cover (or back). No user serviceable parts inside. Refer servicing to qualified service personnel. Disconnect from mains supply when not in use.

**CAUTION :** WHEN OPERATING THIS UNIT ON 230V MAINS SUPPLY, PLEASE NOTE THAT WHEN THE POWER SWITCH IS IN THE OFF MODE, THIS DOES NOT DISCONNECT THE UNIT FROM THE MAINS SUPPLY, HOWEVER, PLEASE BE ASSURED THAT IT IS PERFECTLY SAFE TO LEAVE THE UNIT CONNECTED TO THE MAINS SUPPLY.

**WARNING :** UNDER NO CIRCUMSTANCES MUST THE LIVE OR NEUTRAL WIRES BE CONNECTED THE EARTH TERMINAL IN A 3-PIN MAINS PLUG.



This symbol means that this unit is double insulated.  
An earth connection is not required.

DISCONNECT FROM THE MAINS SUPPLY WHEN NOT IN USE.

## **CLEANING THE UNIT**

### **WARNING**

As with all mains powered units, always disconnect the mains plug from its socket before attempting to clean the unit.

Only use a soft cloth moistured with warm soapy water. Do not use harsh abrasives or chemicals to clean with. As this will damage the unit graphics or finish.

## **SOME DO'S AND DON'TS ON THE SAFE USE OF EQUIPMENT**

This equipment has been designed and manufactured to meet European safety standards. But, like any electrical equipment, care must be taken if you are to obtain the best results and safety is to be assured.

DO read the operating instructions before you attempt to use the equipment.

DO ensure that all electrical connections (including the mains plug, extension leads and interconnections between pieces of equipment) are properly made and in accordance with the manufacturer's instructions. Switch off and withdraw the mains plug when making or changing connections

DO consult your dealer if you are ever in any doubt about the installation, operation or safety of your equipment.

DON'T continue to operate the equipment if you are in any doubt about it working normally, or if it is damaged in any way--switch off, withdraw the mains plug and consult your dealer.

DON'T remove any fixed cover as this may expose dangerous voltages.

DON'T leave equipment switched on when it is unattended unless it is specifically stated that it is designed for unattended operation or has a standby mode. Switch off using the switch on the equipment and make sure that your family know how to do this. Special arrangements may need to be made for infirm or handicapped people.

DON'T obstruct the ventilation of the equipment, for example, with curtains or soft furnishings. Overheating will cause damage and shorten the life of the equipment. For good heat dissipation, please do not put this equipment in a sealed enclosure.

DON'T allow electrical equipment to be exposed to rain or moisture.

For safety, please unplug this equipment when it is not to be used for a long period of time.

DO disconnect the mains plug, speaker cables and signal cables before removing the equipment.

### **ABOVE ALL**

-NEVER let anyone, especially children, push anything into holes, slots or any other opening in the case--this could result in a fatal electric shock;

-NEVER guess or take chances with electrical equipment of any kind;

-It is better to be safe than sorry!

### **PLEASE NOTE**

This unit is intended for use on 230V AC 50Hz mains supply only.

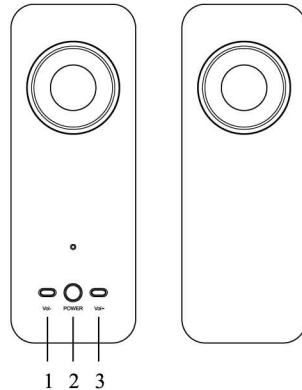
## INSTRUCTIONS

This instruction manual is very important to you, read it carefully as in a short time it shows exactly how to connect, operate and adjust this unit for best performance.

The Active 7i loudspeakers contain shielded magnets and are suitable for use with PC's (with sound card fitted), TV monitors and most stereo personal radio / cassette / CD players. The loudspeakers are designed to be operated via the headphone socket found on these units. The compact design of the Active 7i enables the system to be placed unobtrusively in your room. Its in built power amplifier will amplify and transform your personal player or PC into a mini stereo home system.

Should you have any difficulties with this product please contact our  
Helpline: T/N 0870 873 0080  
Or visit our website:  
[www.goodmans.co.uk](http://www.goodmans.co.uk)

1. Volume Down (-)
2. Power Switch
3. Volume Up (+)



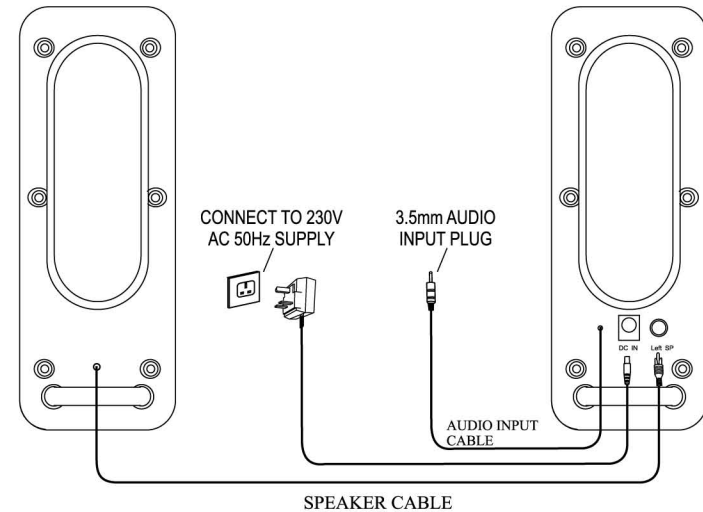
## SPECIFICATIONS

Dimensions: 168(H) x 68(W) x 60(D) mm  
Weight: 0.83Kg/Pair  
Frequency response: 100Hz - 20KHz -3dB

Power: 3Watts x 2 (RMS)  
Speaker size: 2"x3.5" Full range  
Max. power consumption: 20Watts

## IDENTIFICATION OF PARTS

### REAR VIEW OF ACTIVE 7i SPEAKERS



## WARNINGS

- \* Ensure that the Active 7i loudspeakers are disconnected from the mains supply before making any connections to your personal player.
- \* Do not connect the audio output of the Active 7i loudspeakers to an external power amplifier. This may cause damage to its circuitry.
- \* Before connecting to a personal player check that it is compatible for use with this unit.
- \* Disconnect the adaptor of the active speaker when not in use.
- \* As with any mains powered appliances, it is dangerous to operate this system in the bathroom or any other area that is subject to water or moisture as this could cause an electric shock.

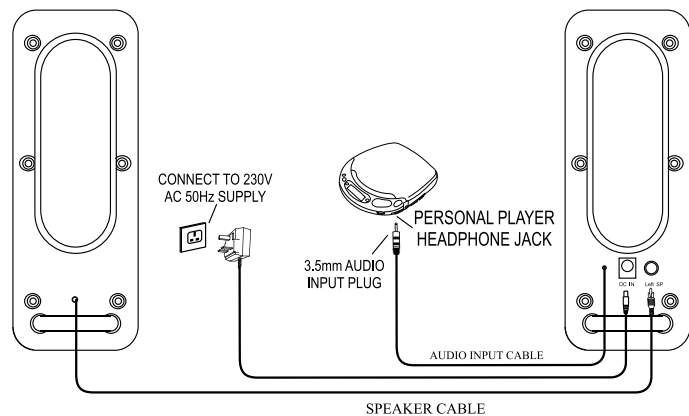
CONNECTING TO A PERSONAL CD/CASSETTE RADIO PLAYER

- Refer to fig. 1
- 1) Connect the 3.5mm stereo plug (audio input cable) to the 3.5mm headphone socket of a personal player.
  - 2) Set the volume control of the personal player to minimum.
  - 3) Connect the DC plug of the adaptor to the DC socket of Active 7i. Then connect the AC power plug of the adaptor to a 230V AC supply .
  - 4) Operate the personal player according to the manufacturer's ins7i speaker to turn on the speaker system. The power indicator will light.
  - 5) Adjust the volume controls of the personal player and Active 7i speaker until the desired sound level is obtained.

IMPORTANT NOTE:

- 1) As some players are fitted with graphic equalizers or bass boost facility, care should be exercised when using this through the Active 7i system. The high bass content may cause the loudspeakers to distort.
- If the sound is distorted, reduce the volume control setting on the personal player until the sound is clear again, alternatively reduce the equalizer settings or operate the player with the bass boost set to its off position.
- 2) When you have finished using the system, press the power switches on the Active 7i speaker and turn the portable CD player off.

FIG. 1 REAR VIEW OF ACTIVE 7i SPEAKERS



IMPORTANT NOTE

Hearing is very important to you and to us so please take care when operating this equipment. It is strongly recommended that you follow the listed guidelines in order to prevent possible damage or loss of hearing.

ESTABLISH A SAFE SOUND LEVEL

- \* Over time your hearing will adapt to continuous loud sounds and will give the impression that the volume has in fact been reduce. What seems normal to you may in fact be harmful.
- \* To guard against this BEFORE YOUR HEARING ADAPTS set the volume at a level. Slowly increase the level until you can hear comfortably and clearly and without distortion.
- \* Damage to your hearing is accumulative and is irreversible. Any ringing or discomfort in the ears indicates that the volume is too loud.
- \* Remember listening for prolonged period of time at high volume levels will harm your hearing.

Once you have established a comfortable listening level, DO NOT INCREASE THE SOUND LEVEL FURTHER.

The following list of typical sound levels may assist you in recognizing just how loud you have set the volume level.

DECIBEL Level(dB)	Example
30dB	Quiet library, soft whisper.
40dB	Living room, fridge freezer bedroom away from traffic.
50dB	Normal conversation, quiet office, light traffic.
60dB	Electric sewing machine.
70dB	Vacuum cleaner, hair dryer, noisy restaurant.
THE FOLLOWING NOISE CAN BE HARMFUL UNDER CONSTANT EXPOSURE.	
80dB	Average city traffic, alarm clock buzzer at 2 feet, food mixer.
90dB	Motorcycle, heavy goods vehicle, petrol lawn mower.
100dB	Pneumatic drill, chain saw, garbage truck, discotheque/night-club.
120dB	Rock band concert, thunderclap fast train passing by.

PERMANENT LOSS OF HEARING

140dB THRESHOLD OF PAIN Gunshot 2 feet away, jet plane taking off..

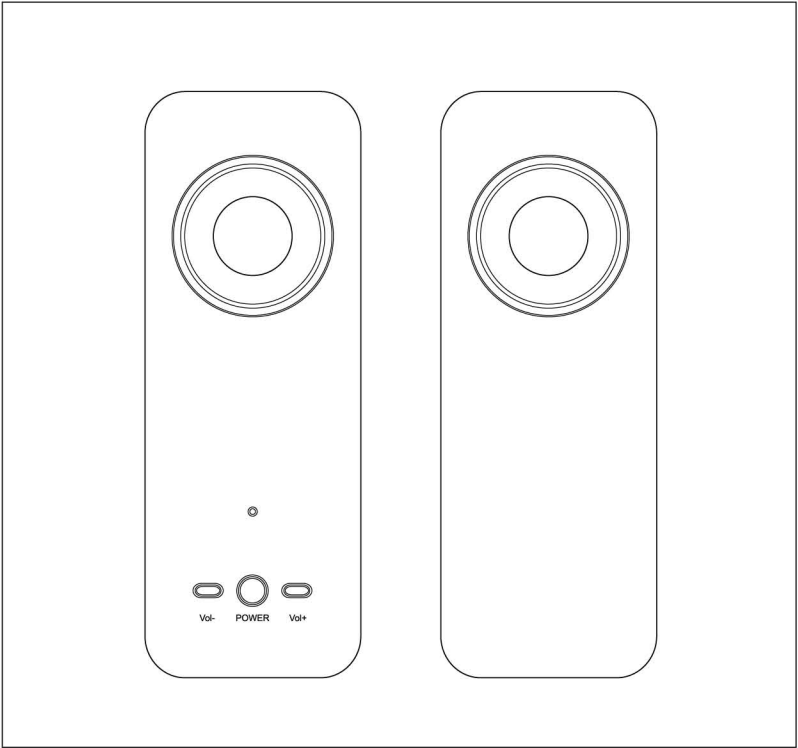
TROUBLESHOOTING GUIDE	
Symptom	Points to Check
No Audio Output	<ul style="list-style-type: none"><li>* Audio source not connected</li><li>* Audio source not switched on</li><li>* Audio source volume low</li><li>* ACTIVE 7i switched off</li><li>* DC power supply failure</li></ul>
Distorted sound	<ul style="list-style-type: none"><li>* Audio source output too high</li><li>* Audio source Bass boost switched on</li><li>* Audio source graphic equalizer set too high</li><li>* ACTIVE 7i volume control set too high</li></ul>
No output from speakers	<ul style="list-style-type: none"><li>* ACTIVE 7i volume set to minimum</li></ul>

After checking the above points, if you are still experiencing difficulty in using the product, please contact our product information helpline for further assistance.

**Goodmans product information helpline 0870 873 0080**

# Goodmans

**ACTIVE 7i**  
**INTEGRATED AMPLIFIER AND SPEAKER SYSTEM**  
**6 WATTS POWER OUTPUT (RMS)**



**INSTRUCTION MANUAL**