

ENGLISH



INSTRUCTION MANUAL

SC-37HT



HOME THEATRE SYSTEM

IMPORTANT
READ THESE INSTRUCTIONS
BEFORE USE AND RETAIN
FOR FUTURE REFERENCE.



SAFETY INFORMATION

TO REDUCE THE RISK OF FIRE AND ELECTRIC SHOCK, DO NOT EXPOSE THIS UNIT TO RAIN OR MOISTURE.



CAUTION : To reduce the risk of fire and electric shock, do not remove the cover (or back) of the unit. Refer servicing only to qualified service personnel.



The lightning flash with arrowhead symbol, within an equilateral triangle, is intended to alert the user to the presence of uninsulated "dangerous voltage" within product's enclosure that may be of sufficient magnitude to constitute a risk of electric shock.

The exclamation point within an equilateral triangle is intended to alert the user to the presence of important operation and servicing instructions in the literature accompanying the appliance.

WARNING: TO REDUCE THE RISK OF FIRE OR ELECTRIC SHOCK, DO NOT EXPOSE THIS APPLIANCE TO RAIN OR MOISTURE.

CAUTION: TO PREVENT ELECTRIC SHOCK, MATCH WIDE BLADE OF PLUG TO WIDE SLOT, FULLY INSERT.

IMPORTANT SAFEGUARDS

In addition to the careful attention devoted to quality standards in the manufacture of your video product, safety is a major factor in the design of every instrument. However, safety is your responsibility, too. This sheet lists important information that will help to assure your enjoyment and proper use of the video product and accessory equipment. Please read them carefully before operation and using your video product.

Installation

Read all instructions carefully, even if you are familiar with the appliance.

1. This appliance is not intended for use by children or infirm persons without supervision.
2. Children should be prevented from playing with the appliance.
3. This appliance should be placed on a dry, level surface before it is operated.
4. **INDOOR USE ONLY** this appliance is not intended for outdoor use.
5. Do not expose this appliance to rain or moisture. Do not immerse the appliance in water or any other liquid.
6. Do not place items filled with liquids, such as vases, on the appliance. Do not expose the appliance to dripping or splashing liquids.
7. This appliance is not intended for use in bathrooms, laundry areas or similar moist locations. Never locate this appliance in the immediate surroundings of, or where it may fall into, a bath, basin, washtub, shower or swimming pool.

8. Do not place naked flame sources, such as candles, on the appliance.
9. Do not locate the appliance or cord near heat sources such as radiators, heaters, air ducts or direct sunlight.
10. Do not block any of the ventilation openings. Ensure that vents are not covered by newspapers, tablecloths, curtains, etc. Do not install in a tight-fitting cabinet.
11. Do not insert or allow foreign objects to enter any grille openings.
12. Do not run the cord under carpeting. Instead, arrange the cord away from traffic areas where it will not become a trip hazard.
13. To disconnect the appliance, turn the appliance off, switch off the power outlet and remove the plug from the power outlet.
14. Do not misuse the cord. Never carry the appliance by the cord or pull to disconnect it from the outlet. Instead, grasp the plug and pull to disconnect.
15. Do not operate the appliance if it has a damaged cord or plug; after the appliance malfunctions; or has been dropped or damaged in any way. Consult Service Technician for examination.
16. Use of controls or adjustments, or performance of procedures other than those specified herein, may result in hazardous radiation exposure.

Caution

Do not open do not attempt to repair, disassemble or modify this appliance.

Dangerous high voltages exist inside this appliance.

This appliance is only to be serviced by Service Technician. There are no user-serviceable parts inside. Do not look at laser pick-up directly. Do not touch the lens.

SAFETY INFORMATION

Installation Warnings

Ventilation Slots and openings in the case are provided for ventilation to ensure reliable operation of the video product and to protect it from overheating. These openings must not be blocked or covered. The openings should never be blocked by placing the product on a bed, sofa, rug, or heat register. This product should not be placed in a built-in installation such as a bookcase or rack, unless proper ventilation is provided or the video product manufacturer instructions have been followed.

Outdoor Antenna Grounding If an outside antenna or cable system is connected to the video product, be sure the antenna or cable system is grounded so as to provide some protection against voltage surges and buildup static charges. ANSI/NFPA No. 70-1984 provides information with respect to proper grounding of the mast and supporting structure, grounding of the lead-in wire to an antenna-discharge unit, connection to grounding electrodes, and requirements for the grounding electrode.

Power Lines An outside antenna system should not be located in the vicinity of overhead power lines, other electric light or power circuits, or where it can fall into such power lines or circuits. When installing an outside antenna system, extreme care should be taken to keep from touching or approaching such power lines or circuits, as contact with them might be fatal. Installing an outdoor antenna can be hazardous and should be left to a professional antenna installer.

Lightning For added protection for this product during a lightning storm, or when it is left unattended and unused for long periods of time, unplug it from the wall outlet and disconnect the antenna or cable system. This will prevent damage to the video product due to lightning and power line surges.

Compulsory Warnings

If the supply cord is damaged, it must be replaced by service Technician, in order to avoid a hazard. This product has not been designed for any uses other than those specified in this booklet.

Laser Safety

This compact disc player is classified as a CLASS 1 LASER PRODUCT.

Only qualified service personnel should remove the cover or attempt to service this device due to possible eye injury.

Invisible laser radiation when open and interlock failed or defeated.

Avoid direct exposure to beam.

FEATURES

DVD, CD, MP3, Picture CD compatible
CD-R, CD-RW capable

TV format:

4:3 / 16:9 screen format select

Video output:

Composite Video output

S-Video output

YPbPr output

Audio output:

Down-mix stereo output

5.1 Channel output

Coaxial output

DVD features:

Multi Subtitle select

Multi Language select

Multi Angle select

Other features:

On screen control menu

Digital zooming

Slow motion forward

Auto screen saver

Packing List

1. Remote control 1 piece
2. AV connection line 1 piece
3. Battery 1 pair
4. User's Manual 1 book
5. 5.1CH Audio Cable 1 set

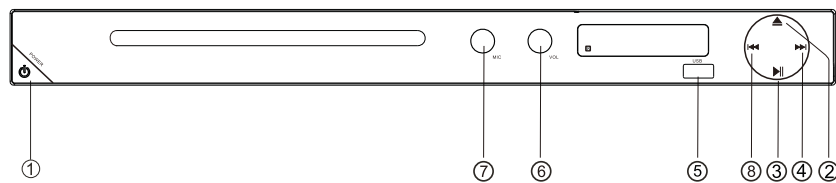
CONTENT

1. Brief Instruction of Controls	1
2. Preparations	3
2.1 Accessories	3
2.2 Battery installation of remote controller	3
2.3 System connection	3
2.4 Play mode setting	4
3. Basic operation	5
3.1 Play disc	5
4. Description of function	7
4.1 Screen OSD	7
4.2 Return	8
4.3 Subtitle	8
4.4 Angle	8
4.5 Language	8
4.6 Title	9
4.7 Menu	9
4.8 Direction key	9
4.9 Number key	9
4.10 Time	9
4.11 PBC play	10
4.12 DVD and convert between USB	10
4.13 Repeat	10
4.14 Zoom	11
4.15 Program	11
4.16 Slow	11
5. Setting of The System	12
6. Operation of Mp3 function	17
7. JPEG	18
8. A USB interface operating instructions	18
9. Trouble shooting	19
10. Disc protection	19
11. FM RADIO operating instructions	20
12. BLUETOOTH	20
13. SPECIFICATIONS	21

1. BRIEF INSTRUCTION OF CONTROLS

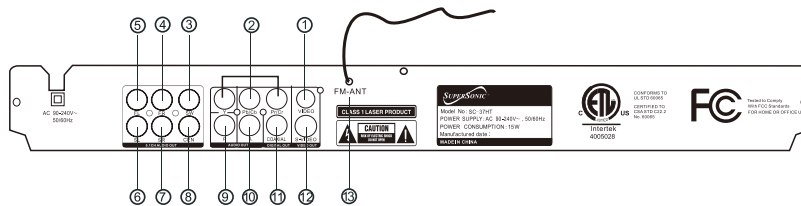
1.1 Front panel and rear panel illustration

FRONT PANEL



- | | |
|----------------|--------------|
| ① POWER ON/OFF | ⑤ USB |
| ② OPEN/CLOSE | ⑥ MIC VOLUME |
| ③ PLAY/PAUSE | ⑦ MIC |
| ④ NEXT | ⑧ PREV |

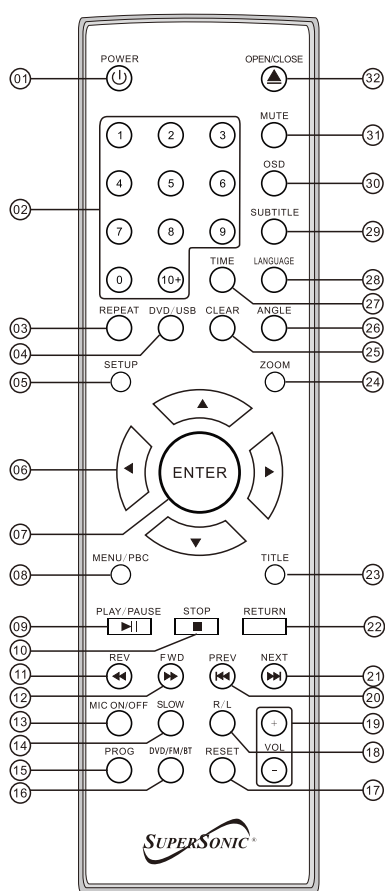
REAR PANEL



- | | | |
|-----------------------|-----------------------------|--------------------------------------|
| ① VIDEO output jack | ⑥ SL output jack | ⑪ Digital signal COAXIAL output jack |
| ② Y/Pb/Pr output jack | ⑦ SR output jack | ⑫ S-Video output jack |
| ③ SW output jack | ⑧ CEN output jack | ⑬ FM ANT |
| ④ FR output jack | ⑨ Right channel output jack | |
| ⑤ FL output jack | ⑩ Left channel output jack | |

1.2 Remote Control

Introduction



1. POWER
2. Numerics button (0-9,10+)
3. REPEAT
4. DVD/USB
5. SETUP
6. UP/DOWN ARROW KEY
7. LEFT/RIGHT ARROW KEY
8. ENTER
9. MENU/PBC
10. PLAY/PAUSE
11. STOP
12. REV
13. FWD
14. MIC ON/OFF
15. SLOW
16. PROG
17. DVD/FM/BT
18. RESET
19. R/L
20. VOL+/VOL-
21. PREV
22. NEXT
23. TITLE
24. ZOOM
25. CLEAR
26. ANGLE
27. TIME
28. LANGUAGE
29. SUBTITLE
30. OSD
31. MUTE
32. OPEN/CLOSE

2. PREPARATIONS

2.1 Accessories

1. Remote control 2. Audio/Video cable 3. User's manual 4. 2XAAA Size Battery
5. 5.1CH Audio Cable
(check whether be fully equipped after open the box)

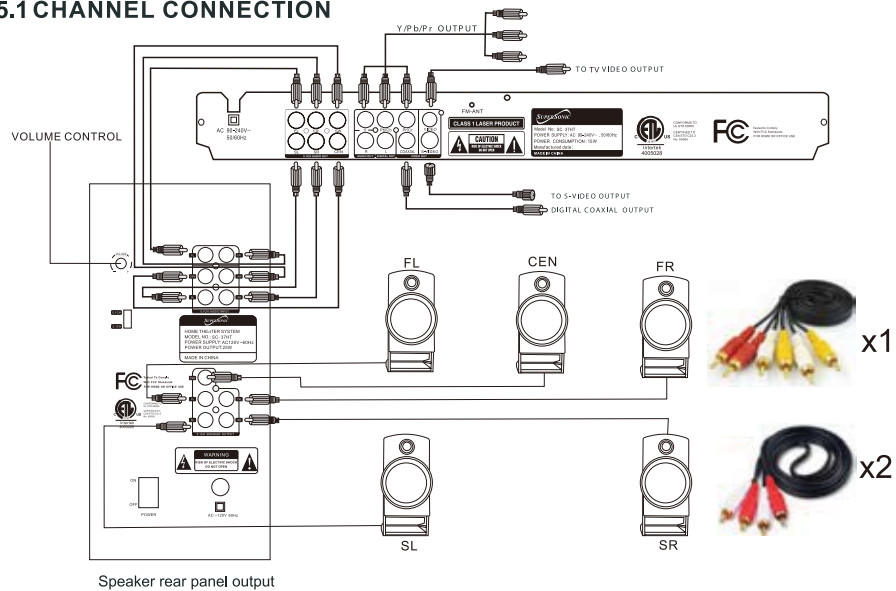
2.2 Battery installation of remote controller

Place two batteries 7" in the battery compartment. Be sure the polarities are correct. there should be no large obstacles between the remote controller and the main unit.

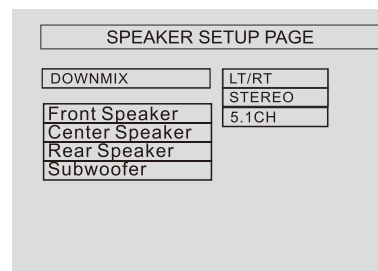
2.3 System connection(Optional according to your back panel)

1. When making connection between this unit and other components, be sure all connection with power-off.
2. Audio/Video cables are connected according to the different colour identification and they should be fitted firmly.
Yellow to video terminal
White to audio terminal L,
Red to audio terminal R,
3. Scheme of connection

● 5.1 CHANNEL CONNECTION



1. Connect the DVD 5.1CH connections with Subwoofer 5.1CH Input.
2. Connect the Subwoofer 5.1CH Output with 5 speakers.
 - Make sure the connections match the connecting jacks.
3. after correct and safe connection, to make sure the Setup is well done.
Press "Setup" in the remote control, Highlight "Audio", and make sure Bass management is "ON".



If no sound is heard from the Rear speakers and Center, make sure to switch to 5.1CH in the back side of the Subwoofer.



When switch to 2.1CH in Subwoofer, there's only Front Right & Front left speakers work.
Don't Mix up the Subwoofer Input and Output, else, will be no sound.

NOTE:

Keep the subwoofer speaker out of reach of children so as to prevent them from inserting their hands or alien substances into the duct (hole) of the subwoofer speaker.
If you place a speaker near your TV set, screen colour may be distorted because of the magnetic field generated by the speaker. If this occurs, place the speaker away from your TV set.

2.4 Play mode setting

If you find the picture could not spread all screen or no colour, please select PAL, NTSC or auto By pressing play mode key DVD disc could support the picture with different Proportion in the condition of TV mode .Also can satisfy the proportion of screen of your discs .Select Nomal /Full ,Normal/mailbox, wide screen under the System setup .Operate as below: Press(SETUP)key to get General setup ,press (PLAY)key,use direction key up/down,to select TV mode ,then press left/right key to select Nomal /Full ,Normal/Mailbox,wide screen according to your need .At last press (PLAY)

3. BASIC OPERATION

Once all the connection of the system have been done, this machine will be ready for service. Prior to play, make sure to complete the following Preparatory operations.

1. Switch on TV and select AV mode. If it's S-Video connect select S-Video mode.
2. Switch on amplifier if it connected, select AC-3 or DVD mode.
3. Plug-in of DVD player.

Step 1: Press POWER key, DISC LOADING shown on screen:



If there is no disc, NO DISC shown on screen:



Step 2: Press OPEN/CLOSE key, the tray comes out automatically.



Step 3: Place disc on the tray, press OPEN/CLOSE key to close the tray, the disc type will be shown on the up-left corner of the screen

Note: Press POWER key on the remote controller to bring the unit into standby status. The power consumption is about 7W.

3.1 Play disc

When Disc read-in, this machine will start playing automatically.

- If it is a DVD, the machine will show the DVD menu or title menu.
- If it is a VCD2.0 disc, the machine will activate PBC playback control status.

- If it is a CD, this machine will start playing in the sequence.



Press FWD .key to get 2X,4X,8X, 16X,32X, normal playcircular fast Forward function of DVD disc playing.

Press FWD key to get 2X, 4X, 8X, 16X, 32X,normal play circular fast Forwardfunction of other type of disc playing.



Press PAUSE key:



Press REV key to get 2X, 4X, 8X, 16X,32X,normal play circular fast reverse function of DVD disc playing.

Press REV key to get 2X, 4X, 8X, 16X, 32X, normal play circular fast reverse function of other disc playing.

Press PREV key:



Press NEXT key:

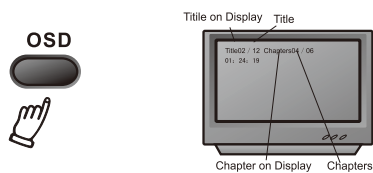


Press STOP key to get memory stop of disc playing and press PLAY key to get memory playing. Press STOP key again to stop playing.

4. DESCRIPTION OF FUNCTION

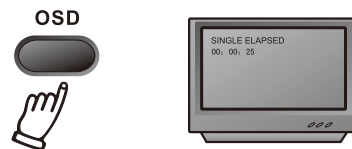
4.1 Screen OSD

In the condition of DVD disc playing, press OSD key on the remote controller to get following displays. For first time pressing OSD key:



For fifth time pressing OSD key, display off. In PBC ON condition of VCD, SVCD disc playing to get following display.

For first time pressing OSD key:



For second time pressing OSD key:

For second time pressing OSD key:



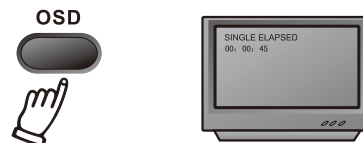
For third time pressing OSD key:



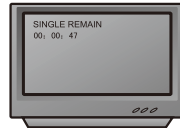
For fourth time pressing OSD key:

For third time pressing OSD key, display off. In PBC OFF condition to get following displays.

For first time pressing OSD key:



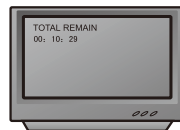
For second time pressing OSD key:



For third time pressing OSD key:



For fourth time pressing OSD key:



For fifth time pressing OSD key, display off.

4.2 Return

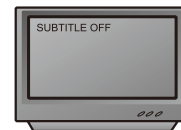
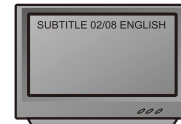
While playing a VCD2.0 disc which attaching title menu, press this key can return to the previous title.

4.3 Subtitle

This function may enable you to select multi subtitle languages (as many as 32 kinds and only for the disc with multi subtitle encoded). Press SUBTITLE key to get desired display.

For example, to select language 2 Chinese from 8 options.

SUBTITLE



4.4 Angle

During athletic match, concert or theatrical program, press ANGLE key continually on remote controller to select various angle to view the same image (This operation works only for the disc with multi angle encoded).

ANGLE



4.5 Language

There are 8 kinds of language for selection (4 kinds of language for SV CD/CVD).

Press LANGUAGE key to select language (This operation works only for the disc with multi subtitle encoded).

For example, to select language 1 from language 2 options, sound Volume effected by AC-3, 2 CH, and English.



When playing a VCD disc, the display shows Left channel, Right Channel, Mix, Stereo; when playing bilingual VCD story disc, press (language) to Key select right language pls.

4.6 Title

Press TITLE key to get title menu. (This operation works only for the disc with multi subtitle encoded).

4.7 Menu

Press MENU key to return to main menu for DVD disc playing (This operation works only for the disc with multi subtitle encoded).

4.8. Direction key

During playing discs, the four direction keys enable you to select at your option in title, menu or setup.

4.9 Number key

Press relevant number key to play the favorite pictures according to the series Number of the menu.

4.10 Time

For DVD disc playing, press TIME key to get following displays.

First time pressing TIME key:



Press left or right direction key to select title and chapter. Select disired episode by pressing number in subtitle or totle chapter, then press play key. Second time pressing TIME key:



You can select any time under the title to display, e.g 01:02:50 means this disc has two titles, new the selected playing time of title 1 is 1 hour 2 minutes and 50 seconds.

In the condition of SVCD, VCD disc in PBC OFF:

