

USER MANUAL

PORTABLE PLAYER & LCD TELEVISION

PLEASE READ THIS USER MANUAL CAREFULLY BEFORE ATTEMPT TO USE THE UNIT!
◆ The unit picture on the user manual just for reference,pls submit to the real items.



MODEL:SC-2812

Dear customer,
Thanks for choosing and buying our portable player & TFT television. Please read this user manual carefully before you use it, it can tell you how to use it and make you operate it more expediently.

Cautions

1. Please read the user manual carefully before opening the package of this unit, and should comply with all practice manuals and cautions.
2. For the risk of high voltage, do not repair it by yourself. All service and adjustments only to qualified service personnel.
3. The adaptor must consist with the category of tags and the special power. The using method please refer to the power user manual.
4. The unit should be used with the corresponding power, please check silk-screen on the back of the unit.
5. Do not place the unit near sofa or window curtain or explore to sunshine or wetly place, and avoid dropping or striking.
6. Pick off the jack from the power jack when clean it. Do not use the thinner or other chemical detergents. Use soft cloth to wipe.
7. Long time do not use the unit or use it in thunder rainy weather, please pick off the jack from the power jack.

Basic Operation of Remote Control

Remote control panel and instruction:



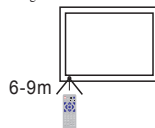
Notes:

- 1) Aim the remote control at the receiver infrared on the television when in use.
- 2) Avoid pressing, dropping, moistening or disassembling of the remote control.
- 3) Avoid pressing buttons continuously and quickly. Interval between two operations must be at least 2 seconds.

Remote Batteries:
Seven carton environmental protection battery.

1. Remote operation on the ATSC/AV/HD-IN/PC-RGB/DMP state:

- **POWER:** Press the button to turn off the television display; Press it again to turn on. Please turn the main power switch off when the television is not to use for a long period.
- **MUTE**(mute button): Press this button to mute sound. Press again or press the volume increase or decrease buttons to resume normal operation.
- **VOL+ , VOL-:** Press VOL+ button to increase the television voice volume. Press VOL- button to decrease the television volume.
- **CH+ , CH-:** Press CH+ button to increase the channel number. Press CH- button to decrease the channel number.
- **RETURN:** Press the button to return to the previous menu display.
- **INPUT:** Press the button to change the state among different state.
- **◀, ▶, ▲, ▼:** Direction button.
- **MENU:** menu button.



Power Selection and Caution

- **Ac adapter**
Use 100V-240V AC power with AC adapter(please refer to the instruction table of adapter) to supplied power.
- **Car charger**
Use car adapter (adapting negative grounding) to supply for the unit(Just the Automobile adapter with 12V power output is fit for this unit).

External signal input /output function

- **Receiving ATSC TV Programs**
Connect external antenna or cable signals and radio input jack of the display with 75Ω coaxial cable, Press the INPUT button, ATSC signal is connected when the screen shows ATSC. If you use it for watching TV for the first time please search automatically channels. (See page4-5)
- **AV Signal Input&Output**
AV line and panel AV Input jack or Output jack connected with other AV output jack or AV input, then press the INPUT button, AV signal is connected when the screen show AV.
- **USB/SD Card**
Put the USB/TF card into the machine, choose the USB/Card mode to play the contents in them.
- **VGA**
Video Graphics Array is a graphics standard for personal computers and associated connector.
- **HD IN**
Connect the HD-line with the machine, it will get HD input for playing video.

Jacks Description and operation Instruction for pressing buttons

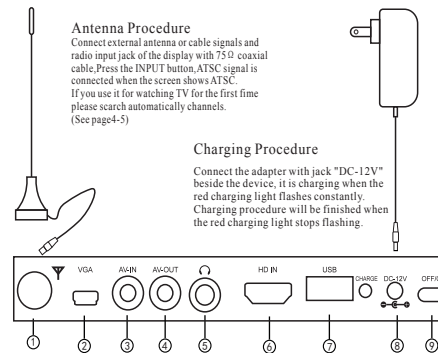
1)Interface show and description

(Kindly remind: Please check the relative interface)

Serial number	Interface description
①	Antenna jack
②	VGA jack
③	AV IN
④	AV OUT
⑤	Earphone jack

Serial number	Interface description
⑥	HD-IN jack
⑦	USB
⑧	Power input jack
⑨	Power switch

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Remark:

The above picture is only for reference. Different unit may have different jack position. Due to the constant improvement of our products, the unit may be caused some change for the unit face. We will not give prior advice. Please connect the unit according to the real printing of the jack.

2)Button panel instruction

Buttons printing	Keys function instructions
◀ VOL-	Volume decreasing switch /Direction left
▶ VOL+	Volume increasing switch /Direction right
▲ CH-	Channel decreasing switch/Direction down
▼ CH+	Channel increasing switch /Direction up
MENU	MENU setup/Return button
TV/AV	Signal switch, press the button to switch ATSC/AV/HD-IN/PC-RGB/DMP state.
ENTER	Enter button.

The above description is only for reference. There may be different quantity and position for the buttons among different models, please operate the unit according to the real printing of the keys.

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Specifications

- **Product:** LED color television
- **Receivable channels:** ATSC (50MHz~866MHz)
- **Display component:** color TFT-LED
- **Screen dimensions:** 12.1 inches
- **Connectors:** Antenna jack; Power input jack; USB jack; AV input jack; earphone jack; Power on/off
- **Audio output:** 2W(Max)
- **Speaker:** two φ32mm roundness-type speakers
- **Power:** DC12V
- **Power consumption:** around 18W
- **External dimension:** 300*200*27 mm
- **Weight:** around 0.8 Kg
- **The device has to be charged for about 4 hours.**
- **The device can last about 3 hours at least.**

● Accessories:

1)A/C adapter; 2)AV line; 3)remote control; 4)Antenna; 5)User manual.

NOTE

With the purpose of further development and better service, the company has the right to update and improve the machine structure and inferior parameters. Further information will not be provided!

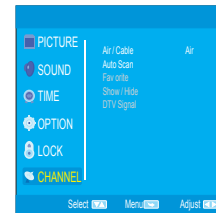
◇ No more further notice on technic changing. All the words and pictures printed on the boxes just for reference, please refer to the real items.

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4) After Auto Scan press CH+/CH- to chose the program as you like.

- **Channel Edit:** Set channel info.
- **Signal Information:** Check TV signal informations.

Attention: if words in gray state, means it can not be adjust in current state, pls turn to exact state to adjust.

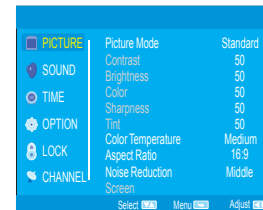


How to run auto channel scan procedure:

- 1) Press button "MENU"
- 2) Select "CHANNEL" then get into Air/Cable
- 3) Press button "◀" or "▶" to select Air mode or Cable mode.
- 4) After decision, press button "▼ CH-" to select Auto Scan
- 5) At Last, press button "Enter", the device will start to run auto channel scan procedure.

(2) PICTURE MENU

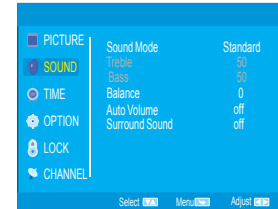
- Press MENU to display the main menu, and press "▼/▲" to select the Picture Menu.
- **Picture Mode:** Personal/Dynamic/Standard/Mild
- **Color Temperature:** Personal/cold/Normal/Warm
- **Noise Reduction:** Low/Middle/High/Off
- **Screen:** This function can be operated when the TV is under PC-RGB, which is used to adjust the screen.



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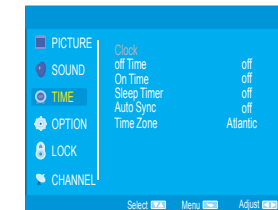
(3) SOUND MENU

- Press MENU to display the main menu, and press "▼/▲" to select the Sound Menu.
- **Sound Mode:** Standard/Music/Movie/Sports/Personal. When Sound Mode is turned to USER, then user can adjust Treble/Bass.
- **Balance:** Adjust the level of sound coming from the left and right speakers.
- **Auto Volume:** When set on, quick volume change will be smoothed.
- **Surround Sound:** SURROUND OFF



(4) TIME MENU

- Press MENU to display the main menu, and press "▼/▲" to select the Time Menu.
- **Clock:** Adjust time in clock section: Date/Month/Year/Hour/Minute.
- **Off Time:** Select the time when the TV will count 60 secs to turn off the power.
- **On Time:** Select the time in how many minutes the TV will Power off (Sleep).
- **Sleep timer:** 240/180/120/90/60/30/20/10 mins
- **Auto Sleep:** off/5Hours/4Hours/3Hours.



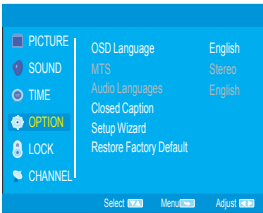
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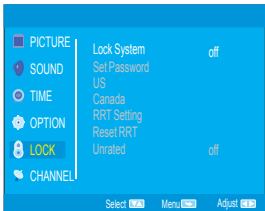
(5)OPTION MENU

- Press MENU to display the main menu , and press“▼/▲” to select the OPTION menu.
- OSD Language: Set the OSD display language.
- Audio Language: Set the audio language.
- Subtitle Lanuage: Set the subtitle Language.
- Restore Default: can restore all settings to default state.
- Setup Wizard: User can use this function to customize the ways of channels searching.



(6)LOCK MENU

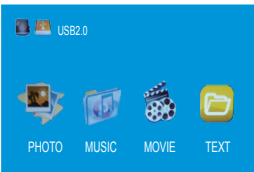
- Press MENU to display the main menu , and press“▼/▲” to select the LOCK menu.
 - Beofor go to setup, press default password (0000) to enter setup
 - Lock System: Enter password can lock important setup of the system, such as program search, restore default, need to enter password before setup system.
 - Cancel LOCK by set it Off.
 - Set password:You can set new password after inputting old password.
 - Block Channel: Set channels which want to be blocked.
- US:The TV should be under ATSC mode , then user can lock any channel.
Canada:The TV should be under ATSC mode , then user can lock any channel.



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4.(Multimedia) state.

- Press “INPUT” to show input source list, then press“▼/▲” to select and ENTER to confirm, then it will show multimedia state.
- The color of the icon means whether your TV has detected a USB memory or not. Yellow: Yes; Gray: No;
- Press “◀▶” to select Photo/Music/Movie/Text icon and ENTER to enter the USB memory for details.



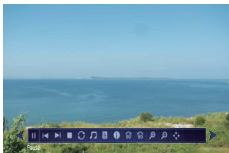
- Chose C, then press “ENTER” to submenu.



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(1) PHOTO PLAY

- 1) Insert the USB device into the USB jack.
- 2)Press“◀▶” to chose PHOTO ,press “ENTER” to submenu.
- 3) Chose C, then press “ENTER” to submenu.
- 4) Chose the photo you like ,press“▶” to play, press“◀◀” to play the last the photo, press “▶▶” to play the next photo.
- 5)Press “return” to quit.



(2) MUSIC PLAY

- 1) Insert the USB device into the USB jack.
- 2)Press“◀▶” to chose MUSIC ,press “ENTER” to submenu.
- 3) Chose C, then press “ENTER” to submenu.
- 4) Chose the music you like ,press“▶” to play, press“◀◀” to play the last MUSIC, press “▶▶” to play the next MUSIC.
- 5)Press “return” to quit.



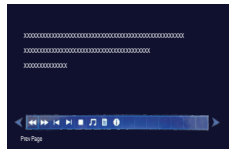
(3) MOVIE PLAY

- 1) Insert the USB device into the USB jack.
- 2)Press“◀▶” to chose MOVIE ,press “ENTER” to submenu.
- 3) Chose C, then press “ENTER” to submenu.
- 4) Chose the movie you like ,press “▶” to play, press“◀◀” to play the last the chapter, press “▶▶” to play the next chapter.
- 5)Press “return” to quit.



(4) TEXT PLAY

- 1) Insert the USB device into the USB jack,
- 2)Press“◀▶” to chose TEXT ,press “ENTER” to submenu.
- 3) Chose C, then press “ENTER” to submenu.
- 4) Chose the TXT you like ,press“▶” to play, press“◀◀” to play the last page, press “▶▶” to play the next page.
- 5) press “◀◀” to play the last text, press “▶▶” to play the next text.
- 6)Press “return” to quit .



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Before Request for Repair Service

The following phenomena do not indicate that the display is faulty. Before request for the repair service, please follow the listed methods o check it.

Phenomenon	Reason
No picture and sound	Uncertified power is being used. Power switch is off or the display is off by remote control.
TV no picture	Whether channel is selected correctly. Staying in multimedia state, change to TV state.
No sound	Whether audio volume is off or audio system is improperly set.
Vague picture or unstable picture	Whether the antenna is correctly adjusted. The grounding signal is too weak.
Duplicated pictures	Reflective signals from nearby buildings or high reflective signals are picked up.
Snowflake interference	Affected by electric wave interference from vehicle motors, trains, high-voltage power wires or neon lights.
No color	Whether color is adjusted correctly. Whether color system is set correctly. Poor signal. Whether color elimination function is on.
Do not play USB	Affirm USB if put on the jack according to right way. Affirm memory format is right.

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Warranty:

Supersonic Inc.("Supersonic") warrants this product to the original purchaser ONLY, to be free from defects in materials and workmanship under normal use, for ninety (90) DAYS from the date of original purchase. Proof of purchase (receipt) required.

Please visit <http://www.supersonicinc.com/warranty> for additional information.