



14" Portable LED TV & Digital Multimedia Player SC-2814



User's Manual

Please read carefully before use and keep for future reference.

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Before Your Start

Please take note of the following before you start.

WARNING

The operation instructions provided are intended for reference, only. Changes in the manufacturing process may cause the features and designs described herein to change without notice.

WARNING

- To prevent injury, this apparatus must be securely attached to the floor/wall in accordance with the installation instructions.
- The mains plug is used to disconnect the device from power. The mains plug must remain readily accessible and able to disconnect completely from the mains.
- The apparatus should not be exposed to dripping or splashing liquids. No objects filled with liquids, such as vases, shall be placed on the apparatus.
- No naked flame sources, such as lighted candles, should be placed on the apparatus.

Storage

- Keep this product away from extremely hot or cold places. This storage temperature range of this device is 20°C to 60°C (-4°F to 140°F); the operating temperature range of this device -5°C to 40°C (23°F to 104°F).
- Do not use this product in a damp environment (e.g., in or near bathtubs, wash basins, kitchens, basements, swimming pools, or similar places).
- Do not expose your TV set to high humidity, dust or smoke (including auto exhaust).
- Do not throw or drop this product.
- Do not subject this device to strong vibrations or impact. If using the device in a car, rough roads will shorten the life of your device.
- Do not puncture or abrade the device, or otherwise subject it to strong forces.

Maintenance

- Disconnect power and all cables from this device before cleaning it.

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- Use a soft cloth to wipe the screen, enclosure, and keys. If necessary, use a cloth lightly moistened with water to wipe the device. Do not use rough or abrasive materials to wipe the device (e.g., a polishing cloth).
 - Do not clean the device with astringents, propellants, or cleaning agents (including alcohol and benzene)

WARNING

- Do not use this device while operating a car or other motorized vehicle. Obey all local and federal regulations when using this device. There may be specific laws in your area to prevent distracted driving.
- For your safety and the safety of others, do not turn the TV on or watch TV programs while driving.

Notice

- The panel used in this television contains millions of thin film transistors that have been manufactured using a high-technology process to deliver a crisp, clear, and detailed picture. Occasionally, a few of these transistors may become stuck or non-active; please note that this does not affect the performance of the television. These light or dark spots are within the normal operating tolerances of the unit; do not attempt to fix the screen.
- This unit is controlled by microcomputer. If it should freeze, please restart it.
- If the TV behaves abnormally, turn it off immediately and please contact us or the retailer. This device contains many finely tuned electronic components but has no user serviceable parts inside. Disassembly or alteration may result in damage or serious injury.

In the Box

Please take a moment to make sure that you have everything in the list below.

Although we make every effort to ensure that each device is securely packed and sealed, we know a lot can happen in between us and you. If anything is missing, check back with your local retailer to get immediate assistance. If they can not help you, please contact our Support team.

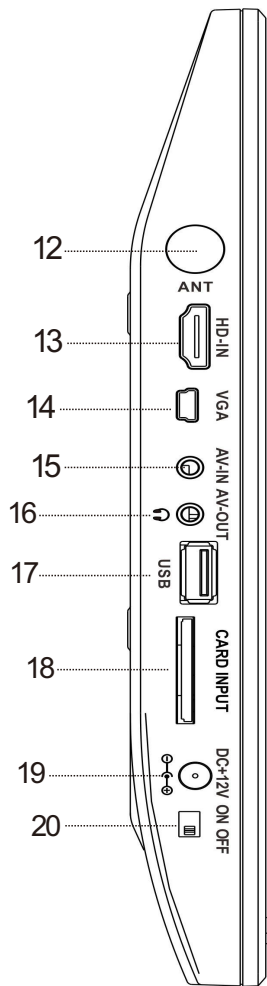
- SC-2814 Portable TV
- Stand
- Screws for the Stand fixing
- AC power adapter
- DC car power cord
- External Magnetic Sucker Antenna
- A/V cable
- Remote control
- Batteries for Remote control
- User's Manual

At a Glance

1. Main Unit



1	Remote sensor	Detects IR signals from the included remote control.
2		Power indicator; Lights green when the TV is connected to the power and stand by; Lights red when TV is charging; The indicator will darken the TV is fully charged.
3	POWER	Power/Standby. Press to turn the TV on or to place it in standby mode.
4	MODE	Change the active source mode. Press to view the Mode menu; press CH+/CH- to browse the list of modes; then press OK to select and change the mode.
5	MENU	Access the system menu to adjust the TV's options.
6	CH+/▲	Channel up/browse up when navigating a menu
7	CH-/▼	Channel down/browse down when navigating a menu
8	OK	Press to confirm a selection in the system menu.
9	VOL+/▶	Volume up/browse right when navigating a menu
10	VOL-/◀	Volume down/browse left when navigating a menu
11	TV display	Color TFT LCD screen

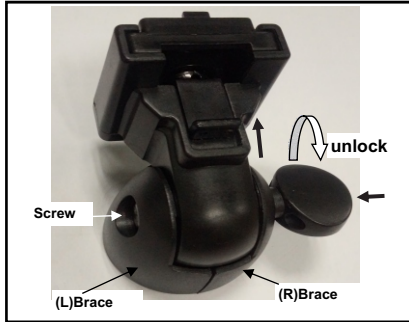


12	Antenna input jack	75 ohm coaxial connector for TV antennas.
13	HD-IN jack	Watch video files from an external media player through the HDMI IN jack with the HDMI cable and setting source mode to HDMI.
14	VGA input jack	
15	AV-IN jack	Watch video files from an external media player through the AV IN jack with the supplied A/V cable and setting source mode to AV.
16	Head-telephone jack and AV-OUT jack	3.5 mm stereo audio output. Audio and Video output function in ATV and AV source only.
17	USB port	Load a USB memory stick with compatible media files, then set the active source mode to MEDIA.
18	Card slot	Load a memory card with compatible media files then set the active source mode to MEDIA.
19	DC input	Use with the included AC power adapter or DC power cord.
20	Master Power Switch	Set to ON to use the TV. If you will not be using the TV for an extended period of time, set the switch to OFF to turn the unit off completely. (The TV will use a little bit of power when the switch is set to ON and the TV is placed in Standby mode.)

2. How to Connect Swivel Knob Brace holder to TV stand

Step 1.

Take out the Swivel Knob holder and put it in straight forward position. Unlock the Swivel Knob Brace holder



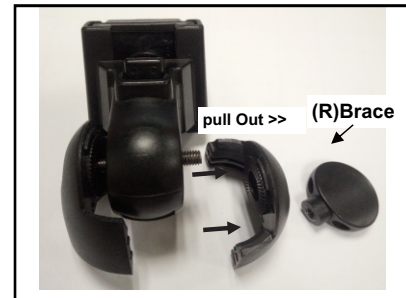
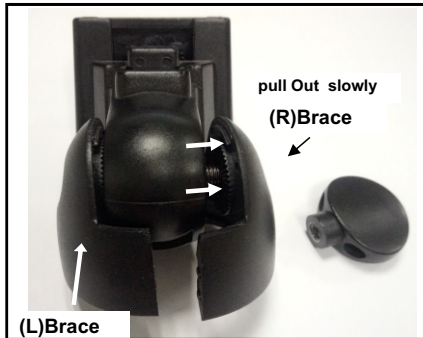
Step 2.

Remove and place it close to you.



Step 3.

Hold down the left side (L) Brace Holder and remove the (R)Brace Holder only and pull it out completely.



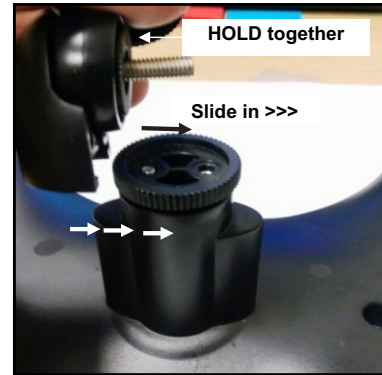
Step 4.

Position TV Stand stragith forward position to align the Brace holders.



Step 5.

Place the (L)Brace holder on left side and slide it in forward till it lick in.



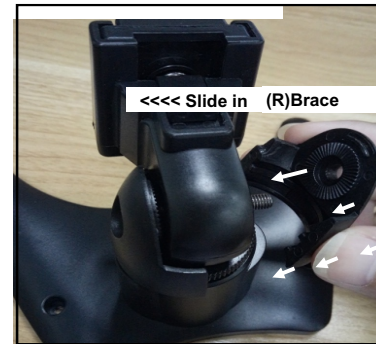
Step 6.

HOLD down (L)Brace holder till it stays fit.

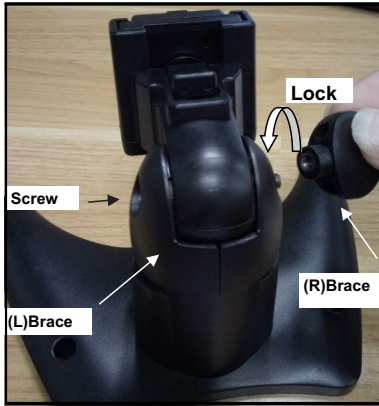


Step 7.

Slide in and connect the (R) Brace holder,match the hole screw and move forward till it locks in.



Step 8.
Mount the Screw wing knob and Screw in till tight.



Step 9.
Connect Base Stand to TV



Final Step.

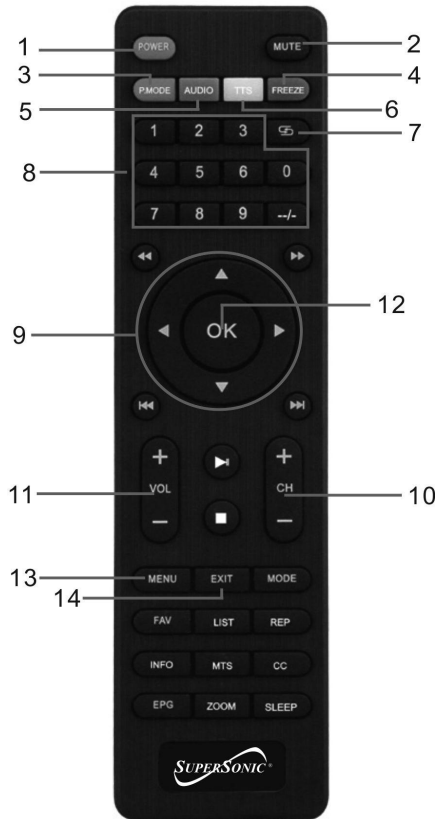
Step 10. TV stand is ready and set to watch TV.







**Base stand is now
set..congratulations**

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3. Remote Control



1	Power 	Power Switching Key. Turn the TV on or off.
2	MUTE	Enable/disable the sound output.
3	P.MODE	change the picture preset mode.
4	FREEZE	Temporarily pause the video.
5	AUDIO	change the sound preset mode.
6	TTS	Voice prompt function On/Off
7	 Return	Go to the last viewed channel.
8	Channel Keys	Use the number keypad to change the channel.
9	 	Browse up/down in menu lists. Browse left/right or adjust an option in menu lists.
10	CH+/CH-	Change the channel up or down, respectively.
11	VOL+/VOL-	Increase/decrease the volume level, respectively.
12	OK	Confirm a selection.
13	MENU	View the system menu.
14	EXIT	Exit the system menu.



15	FAV	View the channels in your favorites list.
16	LIST	View all the available channels.
17	INFO	View program information.
18	MODE	Change the active input source mode (TV, VGA, HDMI, AV, FM Radio, MEDIA)

19	MTS	Change the default audio language.
20	CC	Change the closed-caption display modes.
21	EPG	If available, view program guide information from over-the-air ATSC TV broadcasts.
22	ZOOM	Picture modes
23	SLEEP	Set a sleep timer (max 240 minutes).

The following keys only work when playing music/videos in MEDIA mode.

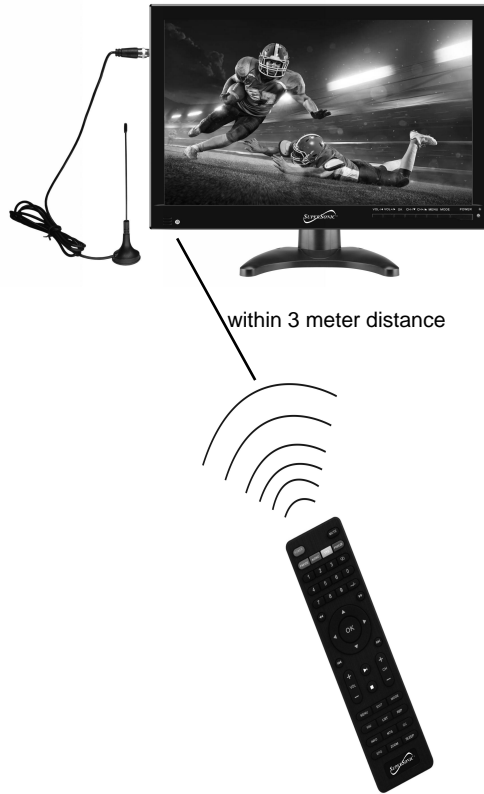
24	REP	the repeat mode. when play a music or a video, press " REP" key to let this music or this video repeatly.
25	▶	Start, pause, or resume playback.
26	■	Stop playback.
27	◀◀	Go to the previous track.
28	▶▶	Skip to the next track.
29	◀◀	Scan in reverse quickly.
30	▶▶	Scan forward quickly.



To adjust the volume when playing an MP3 or video file, first press the CH ▼ key on the TV to hide the system menu, then press VOL ▶ or VOL ◀ to adjust the volume. To return to the system menu, press OK.

Notes:

1. Keep within 3 meter distance when using the remote control to work TV.
2. Keep about 45° angle or the obverse angle to aim



The remote control operates 2pcs "AAA " battery (included the packaging box). To power up the remote control, put the AAA battery inside the battery groove.



Remote Batteries Type: AAA x 2



Before throwing any batteries away, consult your distributor who who may be able to take them back for specific recycling.

Basic Operation

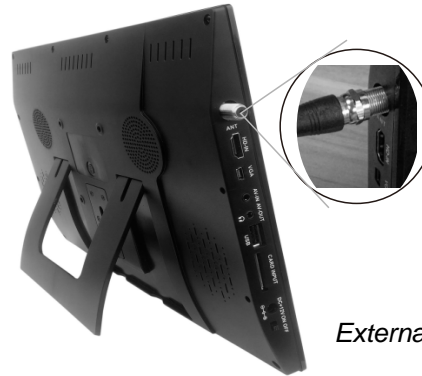
1. Connect the Power Supply

Use the supplied power adapter to connect the DC Input jack [19] on the TV to a power supply. The AC power adapter works with AC 100–240V outlets; the DC car adapter works with the power socket found in most motor vehicles.



2. Connect the Antenna

Use the supplied external antenna for improved TV reception. Connect one end of the External Magnetic Sucker Antenna to the Antenna Input jack [12] of the TV.



External Magnetic Sucker Antenna

i You may also connect a larger or amplified antenna for improved reception.

3. Using the Number Keypad

Use the number keypad (0–9) on the remote to tune directly to a channel or to input a value when prompted on a menu or option screen.

To tune to channel 15-1, for instance:

1. Press the “1” key, then press the “5” key.
2. Press the “--/–” key.
3. Press the OK key.

To go to track 15, for instance:

1. Press the “1” key, then press the “5” key.
2. Press the OK key.



4. Using the Built-in battery

The TV has a built-in rechargeable lithium battery. Charge the built-in battery before using it for the first time. The charging indicator will change from red to darken when the battery becomes fully charged.

Notes: About 6.5 hours to be fully charged; And the battery working time is up to 3 hours.

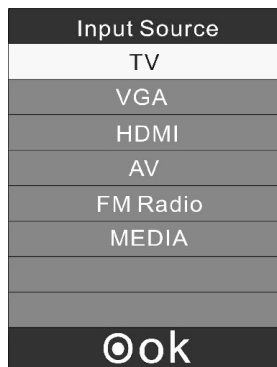
Warnings:

- * To charge the battery, just connect the AC adapter.
- * Recharge the built-in battery when you are ready to use it again.
- * To get the longest service life of the built-in battery, charge at indoor-temperature.
- * While using the built-in battery, the environment temperature should be 5°C (41°F) to 35°C (95°F).

5. Setting the Input Source

Set the input source to choose which connection is active and displayed on the TV screen.

Press MODE to access the input source menu, then press ▲ or ▼ to change the input source. Press OK to confirm the selection.



TV Menu Operation


Press the MENU key on remote to access the menu list and then press the OK key to enter the list. Press the Press ▲/▼ and ◀/▶ key to move within the Menu, and then press the OK key to confirm the change.

To exit the menu, press the MENU key to back out of all menu options.

Channel



1. Air/Cable: Set to Air if you are using an antenna like the ones provided to receive over-the-air TV broadcasts. Set to cable if you are connecting to a Cable TV system.
2. Auto Scan: Automatically finds all TV stations with a signal and saves them to the channel list. Note: use this Auto Scan feature whenever you move the TV to a different geographic location.
3. Favorite: Add channels to the Favorites list. Press ▲/▼ and ◀/▶ to browse the channel list, then press ENTER to mark/unmark a channel as a Favorite.
4. Show/Hide: Choose whether a channel will be selectable when tuning with the CH+/CH- keys. Press ▲/▼ and ◀/▶ to browse the channel list, then press ENTER to mark/unmark a channel as hidden.
5. Software Update (USB): Used to perform software updates via USB.
6. DTV Signal: Displays the signal quality of the current channel.

 You can still tune to a hidden channel directly with the numeric keypad.



⚠ Troubleshooting Tip

1. *Not Able to get local channel stations:*

To solve the problem you can use amplified Antenna to boost the signal drive it through the coax cable. Poor reception is simply the result to Find out where the broadcast towers are in your area, Aiming your antenna at TV transmission towers can improve reception.

To search for your local Channel Tower Transmitters go to: www.antennaweb.org

2. *For best reception:*

- Place the antenna in or near a window...
- Go as high as possible.
- Test different antenna placements, Scan for channels in different room, location outdoors. RV, etc.
- Use a Longer Cable To Reach Window...
- Face it in the Right Direction...
- Move it Higher Up - HIGHLY RECOMMENDED!...
- Put it in a Skylight, rooftop - HIGHLY RECOMMENDED!..

* You can also try to use an Amplified Antenna or outdoor antenna that can to more in mile range.

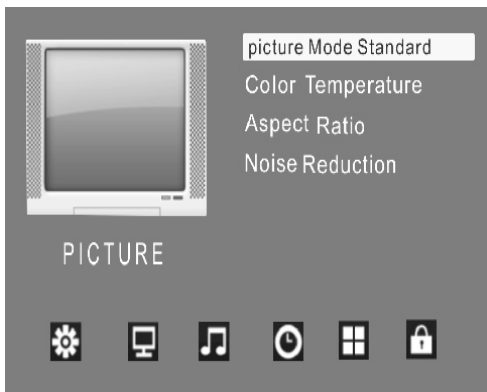
* Use the digital antenna and put it on a metal base, then scan for channels.

* Please refer to "TV Channel Scan Procedure Manual" to get more informations about TV reception.

Picture



1. Picture mode: Select a picture preset that looks best (Standard, Soft, user, and Vivid).
2. Color Temperature: Press “OK” then the Left/Right arrow keys to adjust color to Warm, User or Cold.
3. Aspect Ratio: Adjust the screen width by pressing “OK” then UP/DOWN arrows to select Auto, 4:3, 16:9, Zoom1, Zoom2 and Panorma.
4. Noise Reduction: Press “OK” then the Up/Down arrow keys to select, “close, low, middle, or high.”



Sound



1. Sound mode: Set a preset equalizer to match the type of program you are watching from; standard, music, movie, sports, and user setting.
2. Balance: Press “OK” then the Left/Right arrow keys to adjust the audio level from -50 to 50.
3. Auto Volume: Press the “OK” key to enter the menu and select Open or Close to set Auto Vol.
4. Surround Mode: Press “OK” then the Up/Down arrow keys to select, “open or close surround.”
5. Audio Only: Press the “OK” key to enter the menu to select, “close the image signal.” Only audio will be heard as the image will disappear.



Time



1. Clock: Press the “OK ” key to enter the menu, then the ▲/▼ to select; then press the ◀/▶ keys to adjust the current date and time.
2. Off Time: Press the “OK ” key to enter the menu, then ◀/▶ arrow keys to set a day and time to auto shut off the TV.
3. On Time: Press the “OK ” key to enter the menu, then ◀/▶ arrow keys to set a day and time to auto turn on the TV.
4. Sleep Timer: Set a timer. the TV will turn off automatically at the end of the timer.
5. Auto Sync: Set the system time to match the time carried by the antenna signal (cable or air). This option is not adjustable. The TV must be connected to an antenna or cable system for Auto Sync to work.
6. Time Zone: Set the time zone adjustment to match your location.



Option



1. OSD Language: Set the display language of the onscreen menus.
2. Closed Caption: When closed caption is available for a TV program, a synchronized transcript of the program can be displayed on screen.
 - Select Off to never display the closed caption information.
 - Select On to always display the closed caption information.
 - Select CC on Mute to only display the closed caption information when MUTE is enabled.
3. Setup Wizard: An on-screen guide that will help you get your TV up and running. Set the menu language, time zone, DST, and time format. Then, it scans all the channels to find all stations within broadcast range.
4. Restore Factory Default: Return all options to their factory setting
5. TTS (Text to Speech): Converts normal language text to speech.



Lock



Use the remote control to enter the default password (0000) to access the Lock options.

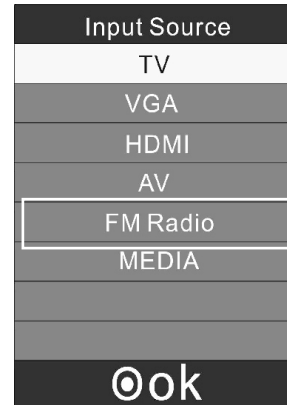
1. Lock System: Enter the default password of (0000) to access the Lock Options to enable or disable.
2. Set Password: Set a new password. When you change the password, write it down and store it in a safe place. Resetting the factory options will not reset the password.
3. Input Block: Completely block the TV mode or the AV modes.
4. US: Prevent programs from being viewed based on US TV or MPAA rating guidelines.
5. Canada: Prevent programs from being viewed based on Canadian English or French guidelines.
6. Reset RRT: Refresh the Rating Region Table if you are having problems with the US or Canada rating guidelines.
7. Unrated: Enable or disable the ability to watch unrated programs.



FM Radio Receiving:

1. Press "MODE" to select " FM Radio" mode, and then press the RED key on remote to scan and save the FM frequency channels automatically.
2. Press ▲/▼ to switch the FM channels.

Press the GREEN key on remote to close or open the display screen, and this operation won't take affect on the radio receiving.



3. How to work the FM radio:

FM Radio		
1	87.00	CH01
2	87.00	CH02
3	87.00	CH03
4	87.00	CH04
5	87.00	CH05
6	87.00	CH06
7	87.00	CH07
8	87.00	CH08
9	87.00	CH09
10	87.00	CH10

Info	
Channel Number:	1
Frequency:	87.00
Name:	CH01

<input type="radio"/> All Tune	<input checked="" type="radio"/> Backlight	<input type="radio"/> Ok	Choose CH
--------------------------------	--	--------------------------	-----------



FM CH number

Frequency/Station

Channel Name/Number

Input the preset Channel number to go to your desire CH FM station.

Use the down arrow key to go to next station. press the up arrow key to go to previous station.

You can change the FM Frequency by pressing the (OK) button on remote. press the(R)arrow key to single digits press the(UP) arrow key for Next auto frequency tuning.

Select (P. Mode) Red Button on Remote to perform a FM Scan

Select (Audio) Green Button on Remote to Turn ON/OFF TV backlight.

Press (OK) button on remote to select the Station you want to listen to.



Multimedia Interface

Make sure your USB drive is in the USB Slot on the TV. From the input Menu, select MEDIA. Press OK to access either Photo/Music/Movie/ or Text icon.

Photo Playback

Insert your USB drive in the USB Slot on the TV. Press the Left/Right arrow keys to select Photo and press OK. Press ►| to start slide show.

Press ◀◀ or ▶▶ to display the previous and next photo. Press return to quit.

Music Playback

Insert your USB drive in the USB Slot on the TV. Press the Left/Right arrow keys to select Music and press OK. Press ►| to play music.

Press ◀◀ or ▶▶ to play the previous and next track. Press return to quit.

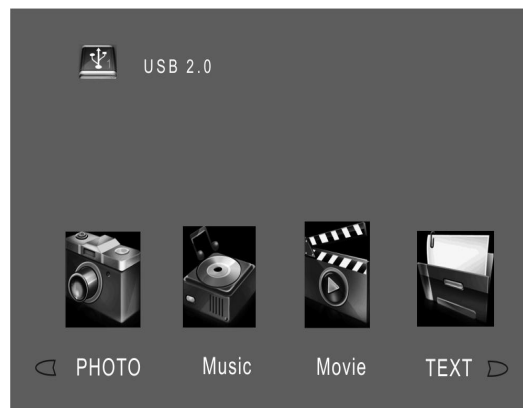
Movie Playback

Insert your USB drive in the USB Slot on the TV. Press the Left/Right arrow keys to select Movie and press OK. Press ►| to play movie.

Press ◀◀ or ▶▶ to display the last chapter and next chapter. Press return to quit.

Support format as follow:

Multimedia	Support file
Photo	jpg
Music	MP3
Movie	MPEG,XVID,AVC,MP4, H.264,HEVC(H.265)FLV,MKV



Specifications

Screen type	14" TFT LCD
Screen resolution	1280x 800
Removable Memory Support	USB Memory Card
Playable Media Formats	MP3, JPEG, MPEG, XVID, AVC, MP4, H.264, HEVC(H.265), FLV, MKV, TXT
HDTV signal support	ATSC
Receiving frequency Range	ATSC: 57MHz-861MHz NTSC: 55.25MHz-801.25MHz
Modulation Mode	8VSB 64QAM 256QAM
Speaker Output Power	1 W x 2 (2 W total)
Power	Rechargeable lithium polymer battery (3.7 V, 6000 mAh) AC 100-240 V power adapter DC car power cord
Power Consumption	about 15W
Dimensions(LWH)	13.23" x 9.13" x 1.10" (336 mm x 232 mm x 28 mm)

Note: Products are improved continuously. We reserve the right to modify the product and specifications without prior notice.

Made in China

Limited Warranty

Basic Warranty Statement:

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

For additional information Please visit:

<http://www.supersonicinc.com/warranty>

*** FCC NOTICE**

This device complies with Part 15 of the FCC Rules. Operation is subject to the following two conditions: (1) this device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation.

