SOUND PAD
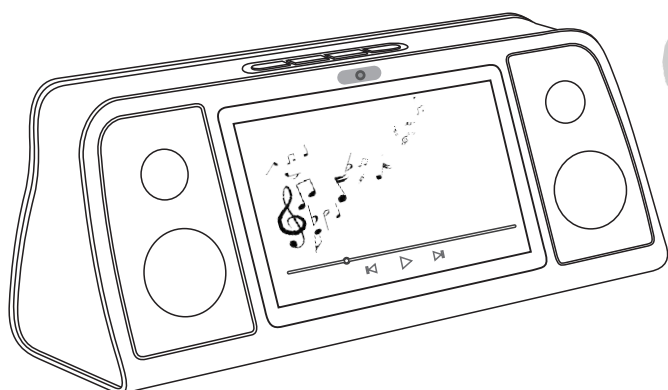
Model:S1

Porduct Manual

Thank you for your purchase of this product, please read this Manual carefully before using this product to ensure proper use.
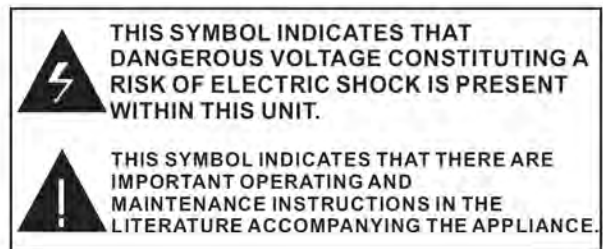
CONTENTS

Thank you very much for choosing our SoundPad System.

Before you begin to use this device, please read this manual thoroughly and keep it available for future reference. This manual will present you with the exciting features provided by our Entertainment System, which allows you to enjoy unbelievably amazing visual experience.

SAFETY PRECAUTION

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

CAUTION
RISK OF ELECTRIC SHOCK
DO NOT OPEN

CAUTION: TO REDUCE THE RISK OF ELECTRIC SHOCK, DO NOT REMOVE COVER (OR BACK). NO USER SERVICEABLE PARTS INSIDE. REFER SERVICING TO QUALIFIED SERVICE PERSONNEL

THIS SYMBOL INDICATES THAT DANGEROUS VOLTAGE CONSTITUTING A RISK OF ELECTRIC SHOCK IS PRESENT WITHIN THIS UNIT.

THIS SYMBOL INDICATES THAT THERE ARE IMPORTANT OPERATING AND MAINTENANCE INSTRUCTIONS IN THE LITERATURE ACCOMPANYING THE APPLIANCE.

• **Keep away from water or moisture and dusty areas.**

• **Ambient Temperature 0-40°C. Never store in hot and very cold areas.**

• **Be carefully to keep it without dropping it or strong impact.**

• **Do not try to open the case alone without technical support.**

• **Only use attachments/accessories specified by the manufacturer.**

• **No objects filled with liquids, such as vases, shall be placed on apparatus.**

• **The ventilation should not be impeded by covering the ventilation openings with items such as newspaper, table-cloths, curtains ect.**

• **No naked flame sources such as lighted candles should be placed on the apparatus.**

• **Battery shall not be exposed to excessive heat such as sunshine, fire or the like.**
  CAUTION
  Danger of explosion if battery is incorrectly replaced.
  Replace only with the same or equivalent type.

Warning:

• **To reduce the risk of fire or electric shock, do not expose to rain, moisture, dripping or splashing.**

1. READ INSTRUCTIONS
All the safety and operating instructions should be read before the unit is operated.
2. RETAIN INSTRUCTIONS
The safety and operating instructions should be retained for future reference.
3. HEED WARNINGS
All warnings on the unit and in the operating instructions should be adhered to.
4. FOLLOW INSTRUCTIONS
All operating and use instructions should be followed.
5. CLEANING
Unplug this unit from the wall outlet before cleaning. Do not use liquid cleaners or aerosol cleaners. Use a damp cloth for cleaning the exterior cabinet only.

6. ATTACHMENTS

The manufacturer of this unit does not make any recommendations for attachments, as they may cause hazards.

7. WATER AND MOISTURE

Do not use this unit near water. For example, near a bathtub, washbowl, kitchen sink, laundry tub, in a wet basement, or near a swimming pool.

8. VENTILATION

Slots and openings in the cabinet back or bottom are provided for ventilation, and to ensure reliable operation of the unit, and to protect it from overheating. These openings must not be blocked or covered. The openings should never be blocked by placing the unit on a bed, sofa, rug, or other similar surface. This unit should never be placed near or over a radiator or heat source. This unit should not be placed in a built-in installation such as a bookcase or rack unless proper ventilation is provided or the manufacturer's instructions have been adhered to.

9. POWER SOURCE

This unit should be operated only from the type of power source indicated on the rating plate. If you are not sure of the type of power supply to your home, consult your appliance dealer or local power company. For units intended to operate from battery power, or other sources, refer to the respective pages in this Owner's Manual for their operating instructions.

10. POWER-CORD PROTECTION

Power-supply cords should be routed so that they are not likely to be walked on or pinched by items placed upon or against them, paying particular attention to cords at plugs, convenience receptacles, and the point where they exit from the appliance.

11. POWER LINES

An outside antenna system should not be located in the vicinity of overhead power lines or other electric light or power circuits, or where it can fall onto or against such power lines or circuits. When installing an outside antenna system, extreme care should be taken to keep from touching such power lines or circuits, as contact with them might be fatal.

12. OVERLOADING

Do not overload wall outlets and extension cords, as this can result in a risk of fire or electric shock.

13. OBJECT AND LIQUID ENTRY

Do not push objects through any openings in this unit, as they may touch dangerous voltage points or short out parts that could result in fire or electric shock. Never spill or spray any type of liquid into the unit.

14. SERVICING

Do not attempt to service this unit yourself as opening or removing covers may expose you to dangerous voltage or other hazards. Refer all servicing to qualified service personnel.

15. DAMAGE REQUIRING SERVICE

Unplug this unit from the wall outlet and refer servicing to qualified service personnel under the following conditions:

A. When the power-supply cord or plug is damaged.

B. If liquid has been spilled, or objects have fallen into the unit.

C. If the unit has been exposed to rain or water.

D. If the unit does not operate normally by following the operating instructions. Adjust only those controls that are covered by the operating instructions, as an improper adjustment of other controls may result in damage and will often require extensive work by a qualified technician to restore the unit to its normal operation.

E. If the unit has been dropped or the cabinet has been damaged.

F. When the unit exhibits a distinct change in performance, this indicates a need for service.

16. REPLACEMENT PARTS

When replacement parts are required, be sure the service technician uses replacement parts specified by the manufacturer or those that have the same characteristics as the original part. Unauthorized substitutions may result in fire, electric shock or other hazards.

17. SAFETY CHECK

Upon completion of any service or repairs to this unit, ask the service technician to perform safety checks to determine that the unit is in proper operating condition.

18. HEAT

The product should be situated away from heat sources such as radiators, heat registers, stoves, or other products (including amplifiers) that produce heat.

PRODUCT FEATURES

Sound PAD System is an internet-connected television platform, combining TV, PC, the entire web, and applications. Sound PAD System brings you a new experience into your life.

● Android 4.4.4 OS: Surf and search the entire web as well as a great variety of Android applications. Android OS is flexible and intuitive, which allows the users to install and uninstall the applications to meet their individual needs.

● Online entertainment: enjoy online music, pictures, games and more. You can watch online the high-definition videos and listen online to the newest and hottest music.

● Supports both Wi-Fi and RJ45 network port. *(If you purchase the device have this function)*

● HDMI output (supports up to 1080p): the perfect companion to your HDTV. Supports 1080p video decoding.

● Easy to use: Sound PAD System can be controlled by remote control as well as wired or wireless keyboard and mouse. It is convenient, fast and easy to use.

● Video playback: HD theatre; support FLV (FLASH on line- not all websites, needs to enquire your local dealer), 3GP, MOV, MP4,MKV,H.264 formats. Perfect 3D feeling.

● Music playback: support OGG, MP2, M4A, MID, MP3, WAV, AMR, WMA formats.

● High resolution pictures: Sound PAD System can support BMP, JPG, PNG, GIF formats and bring you stunningly clear images.

● Expandable memory: You can use TF card for increased storage space.

PACKAGE CONTENTS

Here's what you should find inside the box:
● Sound PAD System
● 18V Power adaptor
● 2.4G wireless Mouse (optional)
● Remote control
● 2.4G wireless Keyboard (optional)
● 1 X Microphone (optional)

OVERVIEW
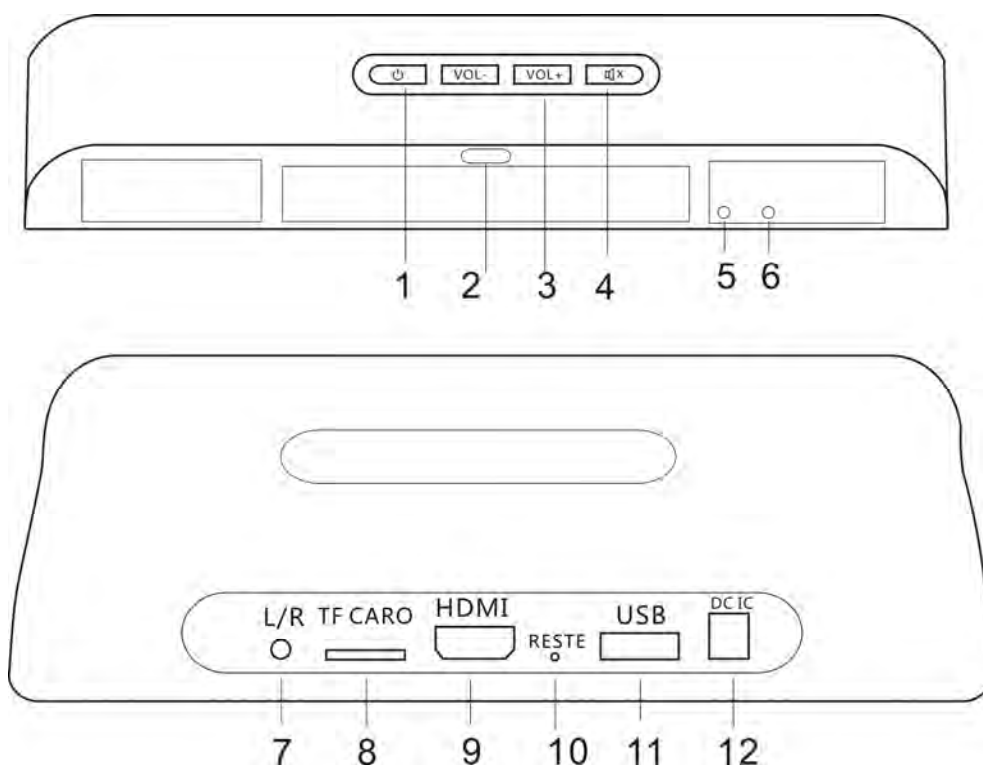
1. Power Button: Long-click the button for till 3 seconds, into system interface. In sleeping status, short click the button, will start into system.
2. Camera
3. VOL+/-: adjust for volume of the whole system
4. Mute
5. Microphone
6. Remote control signal sensor: Do not block IR receiver, so that you can use the remote control properly.
7. L/R output: to connect audio device like speakers
8. TF card slot: for TF card (the device can play the multi-media files in the TF card)
9. HDMI port: To connect TV for HDMI output
10. Reset: Press it, the system will be reset.
11. USB port: to connect keyboard, mouse, U-disk or the other storage device.
12. DC-in jack: to connect adaptor.

CONNECTIONS

● Before connecting
1. Ensure that the device and other external equipments to be connected are switched off before commencing connection.
2. Read the instructions carefully before connecting other external equipments.
3. Ensure that you observe the color coding when connecting audio cables.

● Connecting external device.
The device comes equipped with a HDMI output jack and audio output jack. Use this feature to connect the device signal to TV external equipment.
1. Be sure to turn off and unplug your player and TV before making these connections.
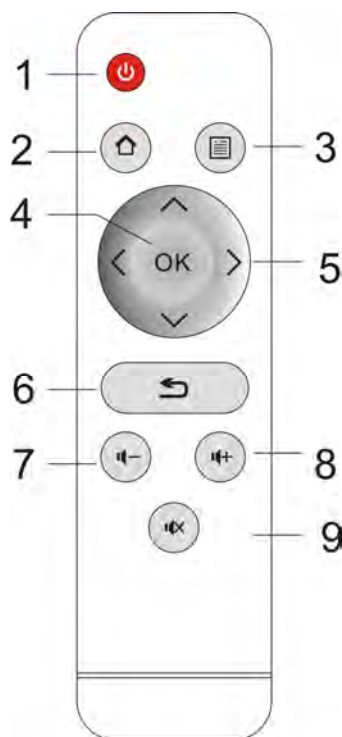2. Use the HDMI cable to connect the device HDMI output jack to output signals.
Note: Refer to your TV, instruction manual for more information to set it to the proper input mode.

HDMI OUTPUT
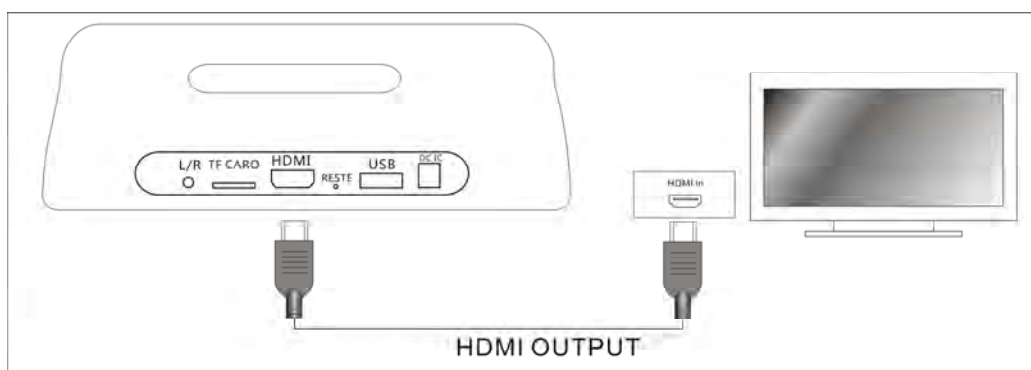
3. Connecting external audio signal or other device.

2.1 Audio system

Audio System
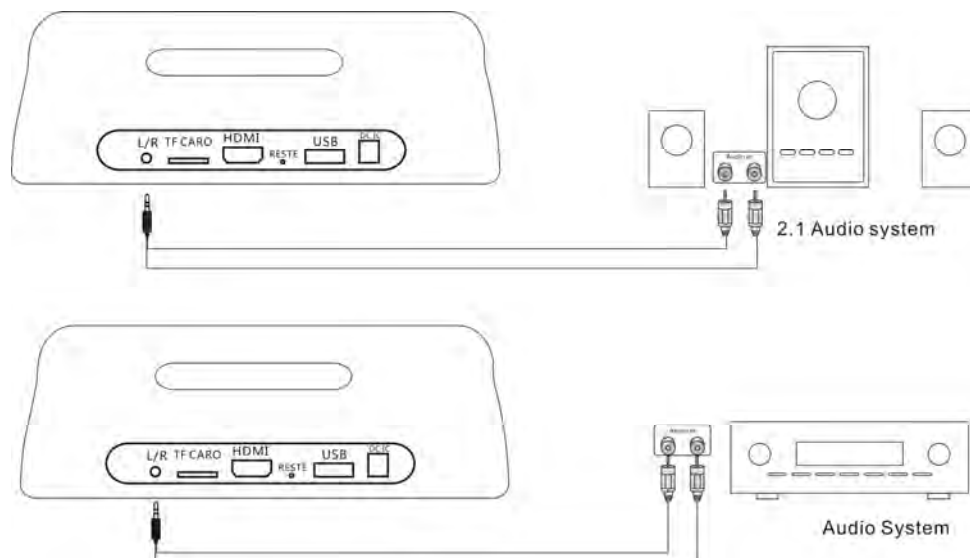
REMOTE CONTROL

1. 【POWER】Press it, the system will be in stand by mode, long press, the system will be shut down.

2. 【⌂】Speed key to go back to main page.

3. 【▤】main menu. In current interface, start the main menu(Not all of the applications are in the main menu)

4. 【 OK 】Play/Pause：To play or pause the video, music, photo files.

5. 【▲ \▼ \◀ \▶】up、down、left、right

6. 【↩】Return to last interface

7. 【 ◦− 】 Volume -

8. 【 ◦+ 】Volume +

9. 【◩】Mute

QUICK GUIDE

POWER SUPPLY

Plug one end of the power adaptor into the unit DC socket, and the other end of the power adaptor to the power source. Then press the power button you can start to use this device.

TURNING ON/OFF device

● Power on: Plug the power adapter to the power source, and then connect the power adapter to the power socket of your Sound PAD System. Then undo the button. The system runs, the starting logo appears and then the Home screen displays.

● Power off: long press, Disconnect the power source and the unit will turn off or use the remote control Power key.

● When the system is running, Short time press the power button on the remote control to standby, press the button again to wake it up.

When starting, it will show following interface

Enter into home, as following:

DETAILS OF OPERATION

1. CONNECT TO TV

Use HDMI cable to connect Sound PAD System and TV. If you need adjust HDMI output,

please into **SETUP** menu select the **HDMI MODE** from **"Screen"**, choose the right resolution

you want and save it.

2.WIFI CONNECTION

If there is WIFI signal environment, enter into **SETUP** menu to configure WIFI connection. 📶 will show on menu bar when the WIFI links successfully.

3.PORTABLE HOTSPOT

As following to set: go to "set up", choose "more" –"portable hotspots"-"portable WI-FI hotspot" and choose it, and now you already start this function. After it successfully set up, the icon on bottom right of menu bar will show 🌐. Furthermore, you can name it and give it a password, please kindly refer to below pictures to your guide.
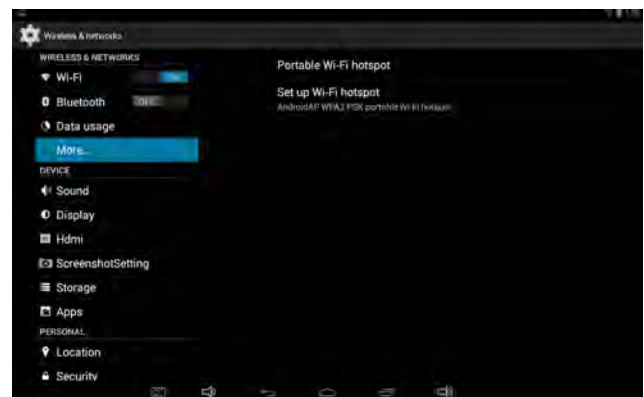
4.BROWSER
1) Website
When link to internet, Click **BROWSER** on homepage to surf web now. You can use wireless keyboard, Mouse or remote control for operation, like the way of computer, you need to input the website by the virtual keyboard (you can hide the virtual keyboard by click the right key of the mouse)

Press ⬅ or the button ⬅ of the remote control to go back to previous menu. Press ⬠ of the key ⬠ from the remote control to go back to the main interface.

2) Save the pictures from the website
Long press the screen until there is "select menu" coming out, and choose "save" to your memory card. Normally, it saves under local disk/down load, details please refer to below pictures.

3) Set up of website review
When you are surfing the website, you can click the ▦ in the up corner, and it will comes up with set up menu, you can choose the preferred option for internet as below

Choose "set up", it will shows the regular menu, choose "set up main page", and then input the website you want to be for main page, and press confirm as below,
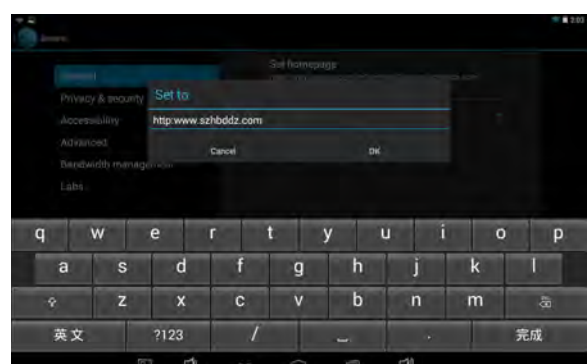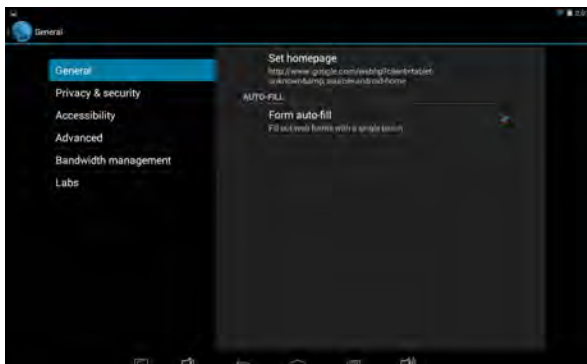
5. Application

This Sound PAD System comes with our own customized UI, and the end users can classify all of the applications and put them in the right category. It includes Music ,Video and Local media.

1) How to classify the application(add or delete)

Go to the main interface, and choose the category by your remote control or your mouse, and there will be "add application" shows up, click it, it will come up all of the application installed in your Smart Home Entertainment System, as below：
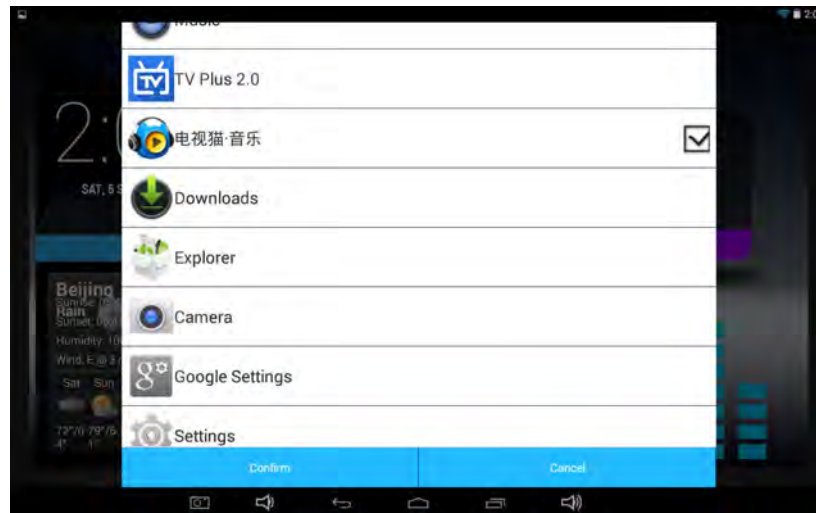
Choose the ones you want to add or delete, and choose by mark ✓, press submit to finish.

2) Check all of the installed application: go to the main interface, press the mark of 🖼 in the right-down corner to go to the application interface, you can choose any one of them of press the OK key of the remote control or the right key of the mouse, and start it.

Shut down the application, press the button of 🔲 in the left-down corner, all of the used application will show up, click the left button of the mouse and remove it to shut down the application.

6.FILE MANAGEMENT

Click **FILE Manager** to enter into file management interface. The INTERNAL FLASH/SD CARD/USB/ SATA /UPNP/NETWORK PLACES will display on screen. Selection you want a memory card use remote control or mouse to click the item for this interface.
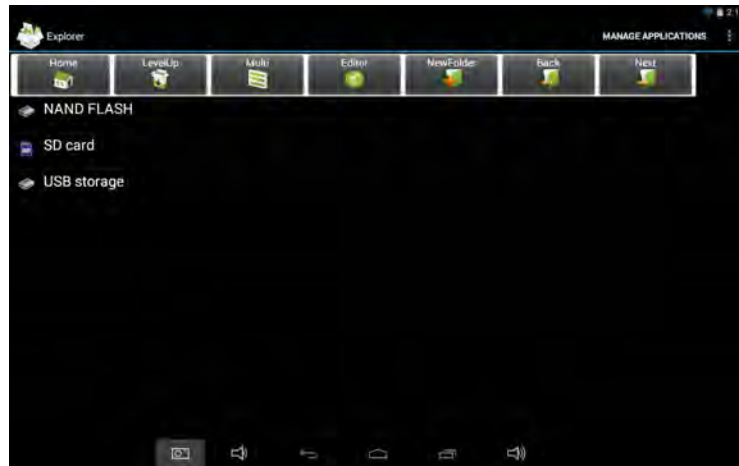
Under the submenu mode, you can edit these files.

Note: Do not attempt to edit the system files, May damage the system from working

Instruction of files saved route

- *System files: saved under internal flash/Android.*
- *APK files: saved under internal flash/ subdirectory. E.g. Karaoke Apps: internal flash/audiocnkalaok*
- *Files downloaded from the internet: saved under internal flash/download*

1. HOME：Return to file menu home

2. LEVELUP: Level up return to previous menu

3. MULTI: multi the files or files folder

4. EDITOR: Edit the files or files folder

5. New Folder

6. BACK: Return to back menu

7. NEXT: Into next menu

7. VIDEO PLAYER

Use remote control or mouse to click the icon on the Home screen, and the following Video album screen appears.
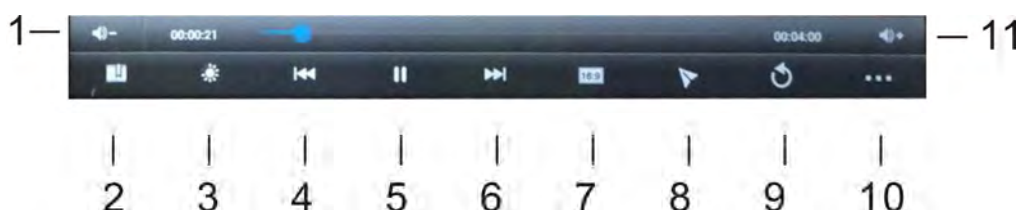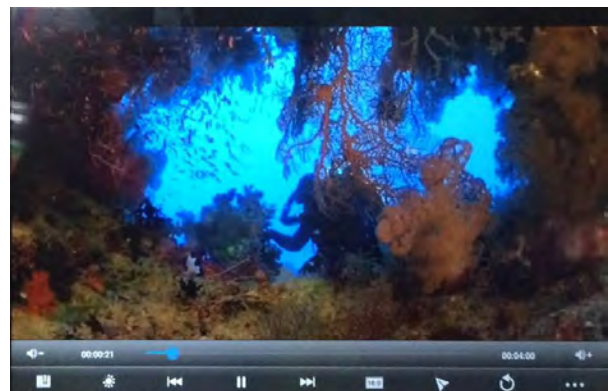
1. Decrease the volume   2. Added bookmark   3. Adjust the Screen of brightness
4. Previous   5. Play or pause   6. Next
7. Display choice   8. wordors   9.Exit
10. More info   11.Increase the volume

In the More info, you can selection more setting.
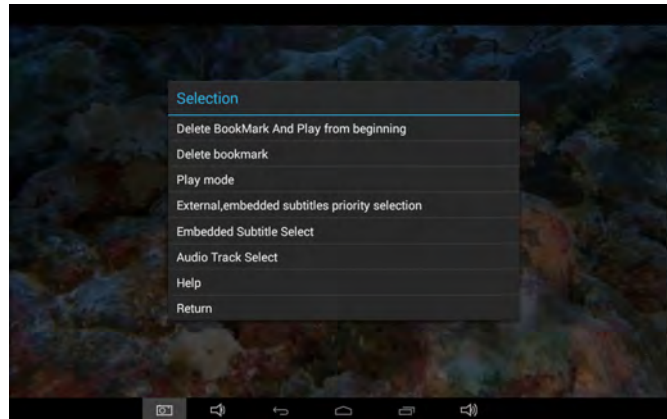
8. **MUSIC PLAYER**

Use remote control or mouse to click the icon ![icon] on the Home screen, then the Music library screen opens, with tabs that you can click to view your music library organized by Artists, Albums, Songs, Play lists or now playing. Press the button of ![icon] on the left-down corner for more options.
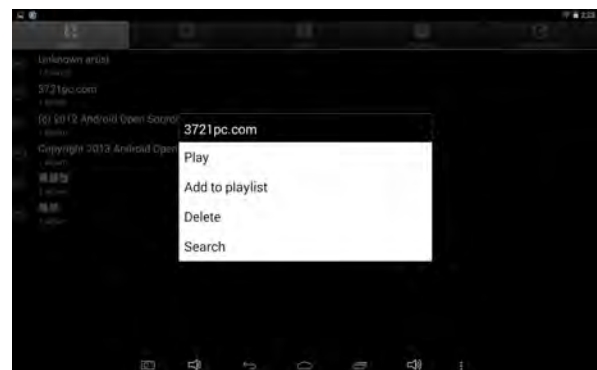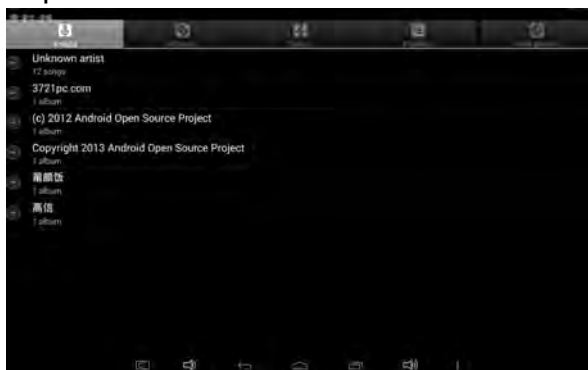
In the music interface, press the different button for different operations as below,

- ● Press ![ii] for pause
- ● Press ![play] to resume playback.
- ● Press ![next] to skip to the next track in the album, play list, or shuffle.
- ● Press ![prev] to skip to the previous track in the album, play list, or shuffle.
- ● Press ![menu] to start balance gear menu

- Press ⊠ to play the current play list in shuffle mode (tracks are played in random order).
- Press ⟳ to toggle repeat mode

When you are operating the other application, you can always check the current playing music or go back to the music interface by clicking the ▶ in the down corner of the screen.

9. PICTURES VIEWER

Use mouse or remote control click the icon 🖼 on the Home screen, and click the album/picture you want to review. When you review the pictures, you can click the icon of ⠿ on the top right corner for more options. Please refer to below pictures,
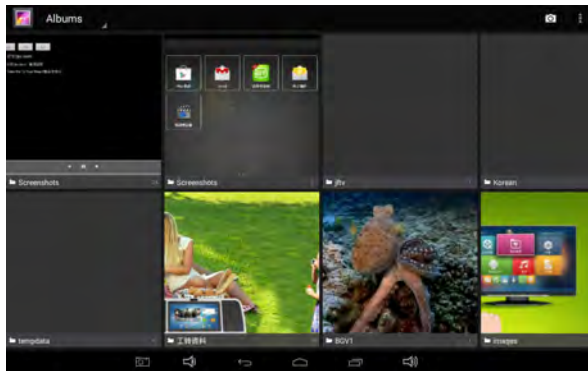
10. SETTINGS

Use remote control or mouse to click the icon 🌐 on your Home screen. The following settings are available for configuration:
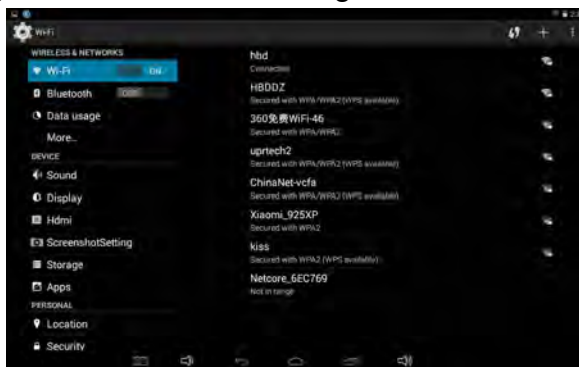
【WI-FI】:   click on to scan WIFI signal or click off to turn off WIFI
【Ethernet】Click on/off for related options
【Data usage】: Display the data usage cycle of installed apps.
【More】: to set up VPN/Portable Hotspot/Mobile Networks/PPPoE
【Sound】Display sound input and output devices.
【Display】:In this item you can set the Animation, Display Interface, HDMI Mode and Screen
            Scale settings.
【HDMI】: to set up the output screen.
【Screen shotsetting】to set up the screen shotsetting.
【Storage】:View the memory cards storage status.
【Battery】:View the battery status.
【Apps】: Application management.
【Security】: to set up the security for all of the out coming un-known application.
【Language & input】:Setting the Language and keyboard or input method.
【Backup & reset】:Setting the Back up my data, Automatic restore and Factory data reset.
【Accounts】: Setting the sync to Background data sync or Auto-sync and manage the
                accounts.

【Date & time】:Setting the date and time
【Accessibility】: related accessibility option（suggest not to use）；
【Developer options】: Related data of developer（suggest not to change）；
【About device】:View the device information.

11. USING TF CARD & USB DEVICE

You can safely insert the TF card and USB device into your sound Pad system any time when the unit is on or off by gently slide the card into the TF card slot or USB slot. "Preparing SD card or Preparing USB Mass storage" will be displayed on the status bar for one second, and it will disappeared as soon as the TF card or the USB device is connected.

（*Suggest you to remove the TF card or the USB device when the System is under the status of power off, otherwise, it will damage the TF card or the USB device.*）

12. OTHER

You can download files and even applications from web pages. The files that you download are stored on your SD card.

WARNING: *Applications downloaded from the web can be from unknown sources. To protect your* Smart home entertainment system *and personal data, download applications only from trusted sources, such as Android Market.*

TROUBLING SHOOTING

1. No signal on the HDTV
- Check if the HDMI cable is securely connected.
- Check if you have selected the correct HDMI input on your HDTV.

2. Cannot turn on your SoundPAD System..
- Check if the power connector has completely plugged into the DC socket of your Smart Home Entertainment System
- Check if the power supply is right (18V, 2A).

3. Cannot connect to network
- Make sure the network cable is securely connected and the Ethernet works well.
- Make sure Wi-Fi network is connected and the security key for the encrypted network is correct.
- Make sure you select the correct IP address settings.

4. Remote control does not respond.
- Make sure the batteries are good

5. Some HDTVs cannot display the entire picture.
- SETUP you're the HDTVs display of automatism

6. HDMI cannot the signal output
- Make sure that your TV is under the status of HDMI input.
- Unplug the HDMI cable, and connect it again.

7.No audio output or the volume is low
- Check if the out coming speakers or the amplifiers work properly.
- Check the volume status of your Smart Home Entertainment System
- Check if the AV cables are connected well.
- Check if your Smart Home Entertainment System is under the status of mute.

8. Can't download Video/audio/pictures etc., and shows "SD card is full"
- Please go to Explorer/internal Flash/download to delete the files for more space. Or you can go to setting/storage to erase storage to clear all of the files, and you need to restart the Device

⚠ Remark: Please make sure that you already save all of the important Video, Audio or Pictures before

SPECIFICATIONS

System	
Product type	Computer and TV combined
Main chipset	CORTEX-A9
Processor Main Frequency	1.5 GHz
RAM	DDR3-1024MB
Memory	INAND 8GB
Expandable memory	Insert TF card or connect USB hard drive
OS	Android 4.4.4
Main features and functions	
Android applications	A great variety of Android applications and games
Internet browser	Browse the web
HD video support	1080p, 720p, 480p
Media player	Play local HD videos, music and view photos
Online video	Connect to internet and watch video online
Online audio	Connect to internet and listen to music online
Firmware upgrading	Upgrade the firmware via TF card
Connectors and Ports	
USB port	1x USB host ports
SD card slot	1 x TF card slot
HDMI port	Can connect to HDTV
Others	
Unit size	330mm(L)x 100mm(W)x 125 mm(D)
Remote Control	Support 2.4G wireless remote control
Power voltage	18V DC adaptor

We reserve the rights for the design and technical modifications

FCC Warning Statement

Changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.

This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to Part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

- Reorient or relocate the receiving antenna.

-Increase the separation between the equipment and receiver.

- Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.

- Consult the dealer or an experienced radio/TV technician for help.

* RF warning for Portable device:

The device has been evaluated to meet general RF exposure requirement. The device can be used in portable exposure condition without restriction.