



051263 24" SMART TV WITH BLUETOOTH®

AND DVD player

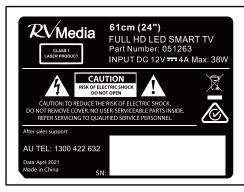
# **Instruction Manual**

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# IMPORTANT SAFETY INSTRUCTIONS

Read this manual thoroughly before first use and keep it in a safe place for future reference, along with the warranty card, purchase receipt and carton. The safety precautions enclosed herein reduce the risk of fire, electric shock and injury when correctly adhered to.





This symbol is intended to alert you to the presence of non-insulated dangerous voltage within the product's enclosure that may be of sufficient magnitude to constitute a <u>risk</u> of electric shock to persons.



This symbol is intended to alert you to the presence of important operating and servicing instructions in the documentation accompanying this unit.

- Before installing this TV set, make sure your outlet voltage corresponds to the voltage stated on the appliance rating label of the power adaptor being used..
- Only use this TV with the power adaptors supplied. If either plug does not fit into your outlets, consult your dealer or an RV service center for replacement of the outlet.
- Do not overload the power outlet.
- CAUTION: To reduce the risk of fire or electric shock, do not expose this TV set, the power supply cord, plug and antenna cable to rain or moisture; do not use it anywhere near water; do not touch the power plug with wet hands.
- Do not let the cord hang over the edge of a table or counter, or touch hot surfaces.
- Do not allow anything to rest on or roll over the power cord and antenna cable. Protect the cord and run all cables so that no one steps on or trips over them.
- Do not run the cord near heatproducing appliances such as radiators, stoves or irons. The excessive heat could melt the insulation and expose live wires.
- When not in use, disconnect the power cord from the outlet. Hold the plug, not the cord, when disconnecting the unit. Pulling the cord can damage the internal wires and may cause a fire.
- Never touch the TV screen, antenna or cord during thunderstorms. Stop use during thunderstorms; unplug the unit when a thunderstorm is approaching.

# IMPORTANT SAFETY INSTRUCTIONS Cont'd

### Usage conditions and restrictions

- Follow the instructions in this manual when installing and adjusting the TV set. Only adjust those controls that are covered in this instruction manual; improper adjustment of other controls may result in damage. If this happens, unplug the TV and have it serviced by appropriately qualified personnel.
- Do not change or modify the TV set in any way. Only use the attachments/ accessories specified.
- Do not cover the ventilation openings with items such as newspapers, tablecloths, curtains etc., as this could impede ventilation.
- Do not insert any objects of any kind into this unit through the ventilation slots or DVD slot, as they could touch the currentcarrying parts or shortcircuit parts, resulting in fire, electric shock or damage to the unit.
- Do not touch the screen with fingers, as this may scratch or smudge the TV screen.
- Do not expose the batteries to excessive heat such as sunshine, fire or the like.
- Unplug the TV set in all of the following circumstances:
  - If it has been subject to impact or has been dropped and is damaged.
  - If its voltage adaptor plugs, or the wall socket, are damaged.
- The appliance is not intended for use by persons (including children) with reduced physical, sensory or mental capabilities, or lack of experience and knowledge, unless they have been given supervision or instruction concerning use of the appliance by a person responsible for their safety.
- Young children should be supervised to ensure they do not play with the TV.

### **Position**

- If a television is not positioned in a sufficiently stable location, when stand mounted, it can potentially be hazardous if it falls. Many injuries, particularly to children, can be avoided by taking simple precautions such as:
  - Using cabinets, shelves or stands that provide a sturdy support for the TV and are not in areas where the TV can be accidently knocked or bumped .
  - Only using furniture that can safely support the television.
  - Ensuring the TV is not overhanging the edge of the supporting furniture.
  - Not placing the TV on tall furniture (for example, cupboards or bookcases) without anchoring both the furniture and the TV to a suitable support.
  - Not standing the TV on cloth or other materials placed between the TV and supporting furniture.
  - Educating children about the dangers of climbing up to reach the TV controls.

# IMPORTANT SAFETY INSTRUCTIONS Cont'd

- When deciding where to put the TV set, make sure the location is:
  - Well ventilated. Leave at least a 20cm space all around the TV set for good ventilation.
  - Protected from overheating and away from direct sunlight.
  - Away from damp and cold.
  - Away from areas with extremes of temperature (below 0°C or exceeding 40°C) or moisture.
  - Away from moisture drips or splashes.
  - Protected from excessive dust.
- Do not install this equipment in a confined space such as a bookcase or similar.
- Do not put any objects filled with liquids, such as vases, on top of the TV set.
- Do not place any naked flame sources, such as lighted candles, on top of the TV.

# WHAT'S IN THE BOX



TV with inbuilt DVD Player



**Accessory Plug** 



**Backlit Remote Control** 



Smart Remote



240V Plugpack Kit



4 x AAA batteries

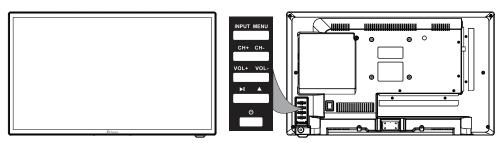


Manual



Warranty Card

# CONTROLS ON THE TV



►II After you insert a disc in the disc tray, press the ►II button to play, and press twice to pause.

Press the ≜ button when the power is on to eject the disc. Press the ≜ button again to re-load the disc.

**VOL(+)** - This button increases the TV's volume. If the On Screen Display (OSD) menu is active, pressing this button will move the selection to the right.

**VOL(-)** - This button decreases the TV's volume. If the OSD menu is active, pressing this button will move the selection to the left.

**CH(+)** - This button changes the TV channel upward. If the OSD menu is active, this button functions as up control for the menu.

**CH(-)** - This button changes the TV channel down. If the OSD menu is active, this button functions as down control for the menu.

**MENU** - This button activates the OSD menu. If a sub-menu is active, pressing this button will return selection to the previous menu level.

**INPUT** - This button switches between all the different sources of the TV. When the OSD is active, this button acts as the enter button and confirms the menu selection.

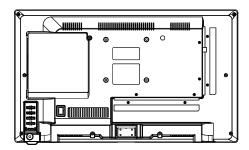
POWER (ψ) - Turn on the TV by pressing the button once. Press the button again to turn off the TV.

### INSTALLATION

### **Wall-Mounting**

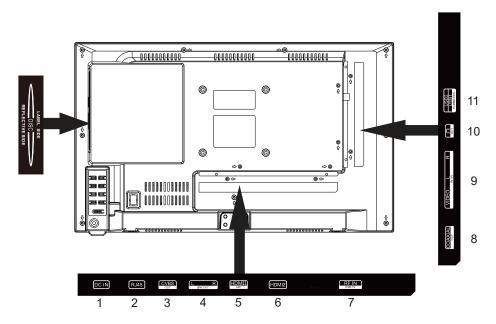
This television set is equipped with VESA mounting points on the back panel for use with wall-mounting brackets (not included).

**NOTES:** The distance between the holes is 100 x 100 mm in width and height



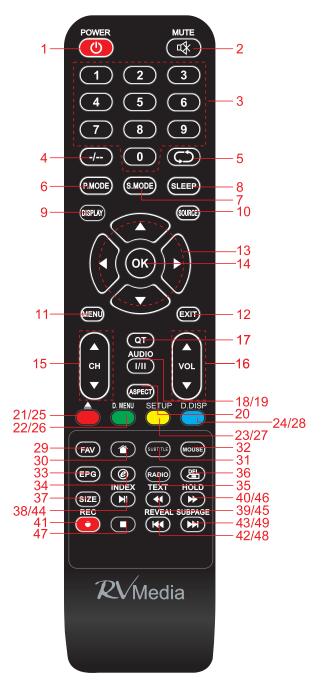
It is recommended that this TV be removed from the wall bracket when the RV is in transit.

# TV INPUT & OUTPUTS



NOTE: Please, make sure the inputs and outputs have solid connections before connecting power.

- 1. DC IN: POWER (DC12/24V or plugpack) input
- 2. RJ45 Network Cable In (24" only): For internet connection via a modem or router.
- **3. CVBS Out:** This mirrors the Video Signal from Input 12 (A/V) ONLY. The output is Video only; not audio.
- 4. Line Out: Audio output for external devices such as Head Units, amplifiers etc.
- 5. HDMI 1 Input: HDMI in.
- 6. HDMI 2 Input: HDMI in.
- 7. RF Input(DVB-T2): Connect to external antenna to receive DTV signal in DTV mode.
- 8. Coaxial Out: Digital Audio output for surround sound/sound bars etc.
- 9. AV Input: Composite Video & Audio in (A/V)
- 10. Headphone Jack: Headphone output jack.
- **11. USB:** Use for mouse or keyboard connection; Install apps; For media playback when Media is the TV's selected source.



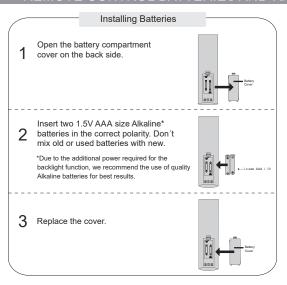
# REMOTE CONTROL FUNCTIONS

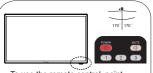
No.	Button	Description		
1	POWER	Turns the TV on or off to standby mode.		
2	MUTE	Press to mute the sound. Press again to regain sound.		
3	0-9	Press 0-9 to select a TV channel directly. The cannel will change after 2 seconds.		
4	-/	Switch the program digit		
5	Φ	Return to the previously viewed program.		
6	P.MODE	Select the picture mode.		
7	S.MODE	Select the sound mode.		
8	AUTO	Use for adjustments in PC mode.		
9	DISPLAY	Press to display the source and channel info.		
10	SOURCE	Press to select signal the source for the TV.		
11	MENU	Allows you to navigate the on screen menus (OSD).		
12	EXIT	Exit from the current menu or sub-menu.		
		Allows you to navigate the on-screen menus and adjust the		
13	<b>♦▶ ▲♥</b>	system settings to your preference.		
14	ок	Select the option.		
15	CH+/-	Press these two buttons to change channels up/down.		
16	VOL+/-	Press these two buttons to increase/decrease the volume.		
17	QT	Quick Tune. Quick TV Channel Autotune Button.		
18	AUDIO	Press to change the DTV or DVD audio language.		
19	1/11	Select NICAM audio mode. Only be available for TV programmers with NICAM transmission, and default mode is mono.		
20	ASPECT	Press this button to select the aspect ratio of the screen.		
21	▲	Eject/insert disc.		
22	D.MENU	Quick Teletext navigation or setup settings / DVD: Video DVD Menu button.		
23	SETUP	DVD system setup.		
24	D.DISP	Quick navigation during Teletext or setup settings / DVD: DVD		
		Information button.		
25	R (DELETE)	Delete function button.		
26	G (RENAME)	Rename function button.		
27	Y (MOVE)	Move function button.		
28	B (SKIP)	Skip function button.		
29	FAV	Selects favorite channel(s).		
30	SUBTITLE	Smart TV - return to home screen.		
32	MOUSE	Press to display subtitles on the screen or turn off the subtitles. turning on/off the mouse in your browser and applica ons		
33	EPG	Press to display EPG (Electronic Program information) for TV.		
34	<u>@</u>	Smart TV - Open Web Browser.		
35	RADIO	Change between TV and Radio Modes.		
36	DEL	Smart TV delete text.		
37	SIZE	Zoom In or Out of the Teletext window.		
38	INDEX	Returns to Index page by Teletext.		
39	TEXT	Switch on/off of Teletext window.		
40	HOLD	Holds on the current Teletext page.		
41	REC/	Press to record the current TV program to USB.		
42	REPEAT	DVD: Repeat mode selection.		
43	SUBPAGE	Displays a sup-page of upper Teletext options.		
44	М	Play and Pause control for the Media-Player and DVD.		

# REMOTE CONTROL FUNCTIONS

45	*	Fast Rewind Media-Player and DVD.	
46	<b>&gt;&gt;</b>	Fast Forward Media-Player and DVD.	
47		Stops playback Media-Player and DVD.	
48	H∢	Plays the previous Media Player or DVD file/chapter.	
49	<b>▶</b> ₩	Plays the next Media Player or DVD file/chapter	

# REMOTE CONTROL BATTERIES AND RANGE





To use the remote control, point it towards the special remote sensor slightly below the television. The remote has a range of up to seven meters from the TV at an angle of up to 170 degrees! - depending on the the RV's interior layout.

# Note:

- Batteries should not be exposed to excessive heat such as direct sunlight, fire or the like.
- If not being used for a period of time, please remove the batteries from the remote in case of leakage.
- Do not mix old & new batteries together.



Key Combinations	Function	Remark	
FN+ RF	Pairing	Factory has been paired good	
FN+⊠	ON/OFF the touchpad	Default open	
FN+■⊶	Adjust cursor speed	Three part speed for choice	
FN+RGB (Optional)	ON/OFF RGB backlight	Control the backlight function through touchpad	
·读·+读· (Optional)	ON /OFF backlight	ON /OFF backlight	
L ©	Single finger tap	left mouse button	
Ÿ	Two-finger	scroll up and down (the mouse wheel)	
Ř	Drag two fingers	right mouse button	
Under Android version, it is back at she main interface features. in windows are open browser home page feature.			
This is mean functions under Android, in windows, is the application function.			
V+ Volume + V- Volume-			
The top two big buttons: is the left mouse button.			

# **GETTING STARTED - POWER CONNECTION**

# Power Connection Options Power Adaptors

Your RV Media TV with inbuilt DVD & USB functionality can operate from two different power sources allowing you to use your TV in a multitude of applications:

- Caravans, Campers & RV's
- Trucks (12V or 24V operation)
- Marine (12V or 24V operation)
- Store Demonstrations
- Home use
  - Kitchens
  - Bedrooms
  - Garage
  - PC Monitor
  - Security systems etc.

### 12/24V operation

Your TV is supplied with a 12V style accessory lead (cigarette lighter plug) which can be connected to 12V or 24V sources. This power method also ensures that in 12V applications, your TV is protected from voltage spikes from Charges and Solar Systems etc up to 30V

Note this lead is also available as a spare part should you require a second power connection point or if it gets lost - Part Number: 044575



# 240V Mains Operation

The TV can also operate on 240V. This is done via an optional 240V adaptor. If you require a 240V adaptor, please order a RV Media TV Accessory Pack (which includes the Adaptor and Table-top stand) from your local Camec dealer or online:

19" TV p/n: 044571 22" & 24" TV's p/n: 044572



# **GETTING STARTED - BASIC OPERATIONS**

Make sure all necessary connections are correctly made before connecting the power adaptor and turning on the power. The power indicator on the TV will turn red to indicate it is in stand-by mode.

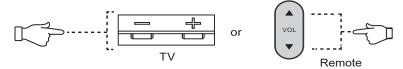
### Power on/off

Press  $\bigcirc$ /Ion the remote control (or on the back of the TV) to turn on TV. The power indicator will change from red (stand-by) to blue (on).

To turn the TV off, press ७/। The unit will revert to stand-by mode and the power indicator will turn red.

### Volume adjustment

Press [VOL-] to reduce the volume, press [VOL+] to increase the volume.



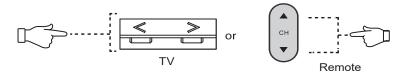
### Mute function

Press [MUTEorall] on the remote control to switch off the sound temporarily, press it again (or the [ $rac{1}{2}$ / $rac{1}{2}$ ] button) to restore the sound.

### TV channel selection

To select a TV Channel, first select Sat or DTV as an input source first, then choose your desired channel in one of the following ways.

- Press [CH✓] or [CH▲] on the main unit.
- Press [0–9] using [-/--] if necessary if the channel number has 2 digits or more to input the channel number directly.



### ON SCREEN LOW BATTERY VOLTAGE WARNING

If the RV's system voltage drops below 11V\* when powering the TV via the 12V accessory lead, an on screen warning will be displayed warning you of the low voltage state.

Low battery voltage can not only potentially damage electronic devices, it may also reduce the battery life. While RV Media Evolution TV's are designed to operate at voltages as low as 10V, we recommend you charge your battery(s) if this warning is displayed. When the system voltage rises above 11V, the warning message will disappear.





# **First Time Installation**

The Startup Wizard menu contains language settings and network settings.



Language settings: you can set the TV operating language.



Network settings: you can set according to the connection, wireless network settings WIFI connection, wired connection is to set the local area network.



# **Select Input Source**



Press the "Source" button to display the input source menu, press the left or right button to select the corresponding input source, and press the OK button to enter the relevant source.

### SCHEDULE RECORDING & REMINDERS



Press the EPG button on the Remote control to access the Electronic Program Guide (DTV only)

Use the  $\P/A$  keys on the remote to select a channel. The current programme on that channel will be displayed in the box on the right. You can then use the  $\P/A$  keys to scroll up or down to select a programme. Note programmes will be displayed until midnight of the current day. You need to move to the next day by pressing the blue button on the remote to view after midnight and for the next day. To view programmes from the previous day, press the yellow button on the remote.

### Record

Press the RED button on the remote control to enter the Recording sub-menu. You can set the channel, start and end times of the program you want to record using the ◀ / ▶ and ▼/▲ buttons. A USB drive must be inserted in the TV to record.

#### Info

Press the GREEN button on the remote to display detailed information about the program.

#### Schedule

Press the YELLOW button on the remote to display the Schedule List to display the programmes you have scheduled to record or be reminded of.

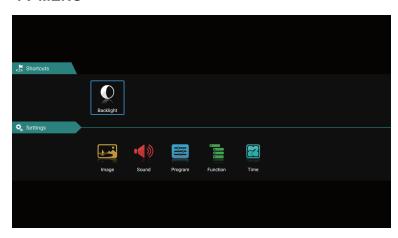
#### Remind

Press the BLUE button on the remote control to set a reminder for a program you would like to watch at a later date. Note this reminder which consists of a popup on the screen will only be displayed if the TV is on and the source is DTV.

**NOTE 1:** If you select a channel in the EPG and the available programmes are not displayed, briefly exit the EPG and quickly tune in to the channel. This will ensure the programme is downloaded for that channel.

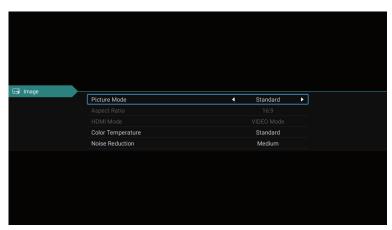
**NOTE 2:** The EPG for a particular channel will only work if you can tune in to the Channel based on your location and TV signal area.

### **TV MENU**



Press the "menu" button to display the menu, press the up and down keys to select the appropriate settings, press the right button to enter the relevant settings.

### **Picture**



**Picture Mode:** Use the menu button to call up the menu, then right click to select the "Image Mode" option, press the left and right button to switch the image mode to Standard / Movie / Vivid / User.

**Aspect Ratio**: You can select ZOOM1, ZOOM2, 16:9 or 4:3 with left and right keys when the option of Aspect Ratio is picked. The aspect ration will automatically change in auto mode.

HDMI Mode: Switch the image mode when play picture/video in HDMI mode.

**Color temperature:** Select the "Color Temperature" option according to the method mentioned above, and then use the left and right keys to adjust the color temperature to cool / normal / warm.

**Noise Reduction:** Press up/down key to select "Noise Reduction" option. Press left/right key to select "Off", "Low", "Medium", "High" and "Auto" to improve the picture sharpness.

# Sound



**Sound mode:** Use the up and down keys to select the sound menu, then press the right button to select the "Sound Mode" option, press the left and right button to switch the sound mode to Standard/Sports/Music/Movie/User.

**Equalizer:** Through the up and down keys selected "equalizer" option, and then press the OK key system will appear different bandwidth frequency level.

**Balance:** If the volumes of the left speaker and the right speaker are not the same, you can adjust the "Balance" to suit your personal preference.

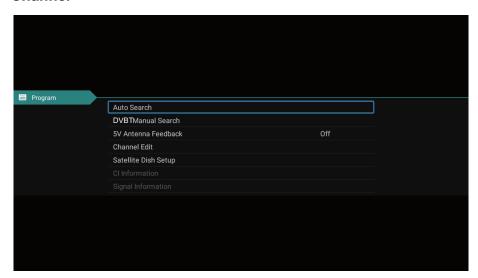
**Auto Volume/Surround:** Select the "Auto Volume" option, then turn the "Auto Volume" function on or off with the left and right buttons. This method is also suitable for surround sound adjustment.

SPDIF Mode: This is used to convert the digital audio output mode. There are Auto, PCM, RAW,OFF.

AD Switch: Select the "AD Switch" option, then turn the "AD Switch" function on or off with the left and right buttons

AD Volume: You can adjust the "AD Volume" to suit your personal preference.

# Channel



#### Auto Search

Select option of Auto Tuning under the up and down keys . Then press OK button and the auto tuning will begin. Auto Tuning can also be activated by pressing the "QT" button on the remote control while in DTV mode.

### DTV Manual Search

To simulate manual search, select the Channel you need to store, and also select the color and sound system.

Press the up and down keys to select the "Search" option, press the left and right button to search, and you can modify the frequency by fine tuning, choose the best frequency.

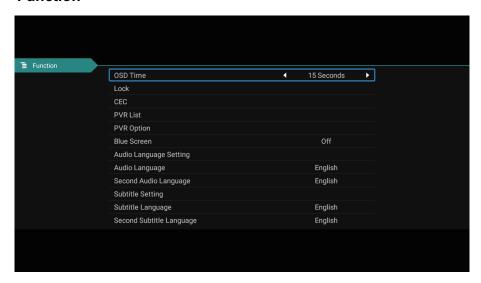
### Channel Edit

You can use different color buttons or function buttons to delete, hide, move, edit, and set program preferences.





### **Function**



**OSD Time**: Press the "menu display time" option, through the left and right direction keys can be changed to 5 seconds, 10 seconds, 15 seconds, 30 seconds, always optional.

CEC: Press the up and down keys to select the option, and then press the OK key to open the CEC function. When CEC is turned on, you can choose to turn on or off Auto Standby, Auto Power on, ARC, Auto Standby. When the TV is turned off, the CEC device will be automatically turned off. When Auto Power on is turned on, when the HDMI connected device is turned on, the TV will automatically turn on. Open the Device list to display the connected drive device.

PVR: You can check the recording history and change PVR setting as your demand.

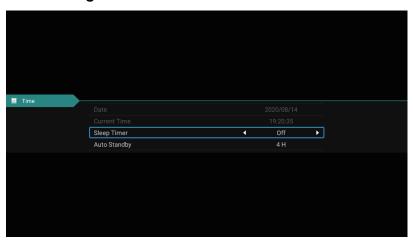
Blue Screen: Turn on / off no signal blue screen.

**Audio Language:** Select Audio Language Setting will enter the audio selection list, generally can choose Dolby and other sound effects. Audio Language can switch the first audio language through the left and right direction keys, the default is English. Second Audio Language can switch the second audio language through the left and right direction keys, the default is English.

**Subtitle:** Select Subtitle Setting will enter the subtitle selection list, you can switch weak listening subtitles or normal subtitles or close subtitles. Subtitle Language can be used to select the subtitle language, and Second Subtitle Language can be used to set the second subtitle language.

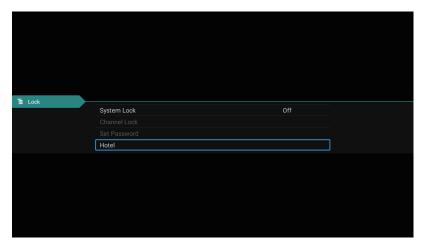
Reset: Select the "restore default settings" option by using the up and down keys, and then click OK to enter the next window. Can choose to confirm or cancel, choose to confirm the television will restart, the menu data will restore the initial data, choose to cancel also back to the menu interface.

# Time setting



**Date/Current time:** This is not adjustable, when there is a signal when the automatic calibration. **Sleep time:** The system provides OFF/10/20/30/60/90/120/180/240min sleep time to choose from. **Auto Standby:** The TV will shift to Standby mode in 3H/4H/5H/OFF as you can choose.

# Lock



### System Lock

Choose with the up and down keys, then open the lock function with left and right keys. Please remember that initial password is 0000. If you want to adjust password, you firstly should select option of set password and then input old password, new password. When new password you input again is correct and make sure above operation, this mean that you successfully reset password. When you want to shield some programs you don't like, please select the option of block program and input the channel number.

# Hotel mode

In this mode, you can manage the opening and closing of the relevant channels, set the language, screen ratio operatio.



Key lock: Press the "key lock" option to turn the menu on or off through the left and right keys.

Scan lock: Press the "Scan lock option to turn the menu on or off through the left and right keys.

**Input lock:** Press the "input Lock" option to turn the signal channel on or off through the left and right up and down keys.

Default Source: Press the "Default Source" option to turn the menu on or off through the left and right keys.

Channel Type: Select a channel number that is powered on by default.

Max Volume: Press to select the " max volume " option and set the parameters through the left and right keys.

Default Volume: Press to select the "default volume" option and set the parameters through the left and right keys.

**Import:** Insert the USB drive, place the USB drive with the relevant data files that need to set the hotel function, and click Import Data.

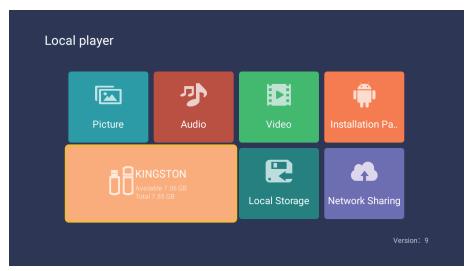
Export: Insert the USB drive, click the export option, and export the set hotel data to the USB drive.

Language: Press the "language" option to turn the Select the language with the up and down arrow keys.

Aspect Ratio: Press the "Aspect Ratio" option to set the parameters through the left and right keys.

Restore: Press the " Restore" option to reset the above settings.

# **Media Operation**



### **Picture**

Through the up and down keys to select the "picture" icon, press the confirmation button to confirm, and then press right to the folder, press the confirmation button to open the appropriate folder. After selecting the picture, press the confirmation key to open the picture, can carry on some operation through the left and right keys.

### Music

Through the up and down keys to select the "Audio" icon, press the confirmation button to confirm, and then press right to the folder, press the confirmation button to open the appropriate folder. After selecting the Audio, press the confirmation key to open the Audio, you can make some operation through the left and right keys.

### Video

Through the upper and lower keys selected "video" icon, press the confirmation key to confirm, then press right to the folder, press the confirmation key to open the corresponding folder. After the selection of the video, press the confirmation key to open the video, you can make some operation through the left and right.

### Installation Package

Select the "Installation package" icon, press the enter key to confirm the entry, open the corresponding folder. After selecting the installation package, press the enter key to open and install.

### Storage device

Can read external devices, such as U disk, hard disk, etc., select the files you need to open.

### Local Storage

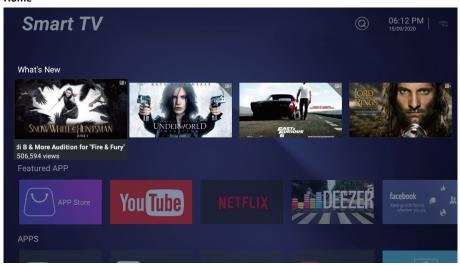
The internal files of the system can be read.

### **Network Sharing**

Access to the same segment, the server shares files.

# **Android Operation**

#### Home



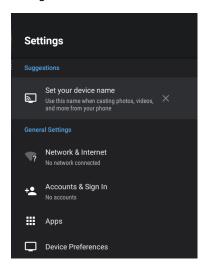
The main page is designed with Zeasn UI, divided into: latest news, Featured APP, applications, music, sports. \*Different regions will receive different push content

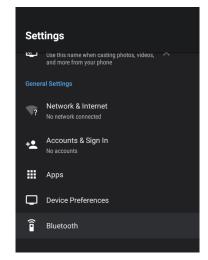
Press the Home button on the remote to enter the smart TV interface.

Please search available app that you need from Play Store, then click to download it. once finished download, you can see them in your APPS list.

Please note: Due to differences in APP versions, most of apps can be operated by remote control, however a few of the apps can only be operated by mouse once entered, please press mouse button on the remote to operate it.

### Settings





Pick the image of setting and Press OK button to appear the interface of the android setting. The following is a brief description of the function of each menu:

#### Set your device name

Give your device a name to help identify it when casting or connecting to it from other devices.

### Network&Internet

Enter the "Network" menu item "Wi-Fi", you can open or close the Wi-Fi connection function, there are 4 types of connection: select focus and enter the password in the list of connections, use without-password protected connection, manually add hot name to connect, and point-to-point direct connection. For an Ethernet connection, insert the network cable into the network cable interface, and after identifying the network, the current ipv4 and ipv6 addresses will be displayed. Select Proxy Settings to set the proxy. IP settings can set the way to get the ip address. There are automatic acquisition or setting a static ip address.

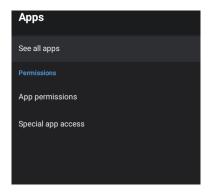


### Accounts & Sign In

Log in and manage your Google account.

### **Apps**

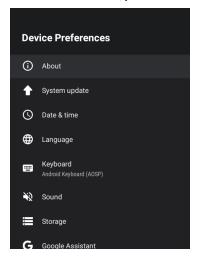
View all apps and set app permissions.

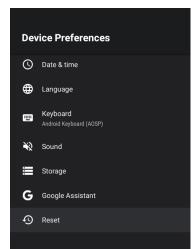




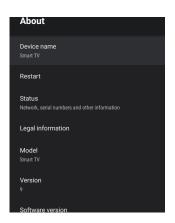
### **Device Preferences**

In the Device Preferences, you can see other settings under Android.





**About:** You can view and set the relevant information for the OTA update, you can also view the model, Android version version number information.



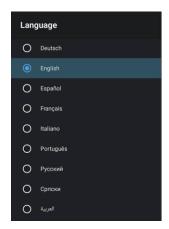
**Software Update:** You can set the software local upgrade, automatically prompt to update the version, automatically upgrade the latest version, automatically download the latest version and the current version number.



Date&time:The date and time can be updated automatically based on the network or time zone, or you can turn off automatic updates and update to manual settings. You can view the currently located time zone and set the time system.

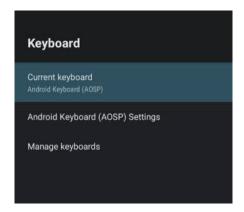


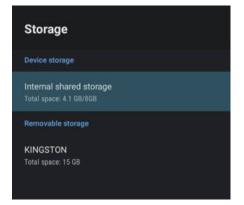
Language: System language can be selected here.



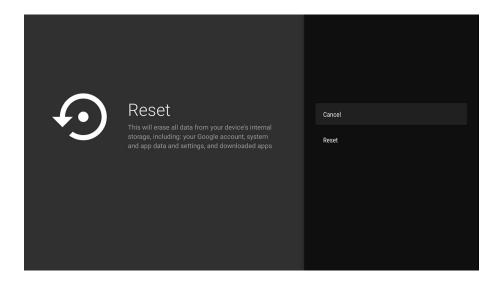
**Keyboard:** Users can be based on personal preferences of the keyboard input settings, you can also view the personal dictionary.

**Storage:** Here you can check the local memory capacity and current usage.



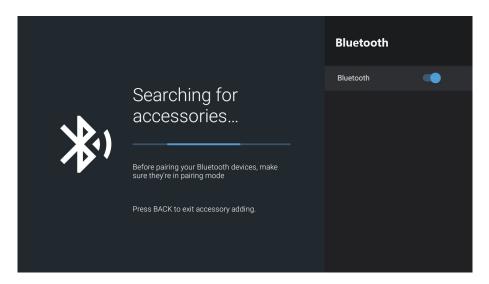


Reset: Here you can reset the unit. After reset, the data of Android system will be cleared.



### **Bluetooth**

Enter the bluetooth setting menu for bluetooth search and pairing operation.



# DVD

(Reference only for models with DVD function)

The DVD settings menu is accessed by the DVD SETUP button, use the up and down buttons to navigate the menu and the left/right buttons to changed items.

### 1. General Settings page



#### Display

Some DVD discs have been authored in 4:3 aspect ratio format. To see the material in its original mode, you may need to change the Aspect ratio.

#### Pan & Scan (4:3)

Black edges left and right will be seen.

#### Letterbox (4:3)

Top and bottom of the screen may be black.

#### Wide 16:9 (Widescreen)

Full width picture but may have black areas top and bottom.

#### OSD Language.

Select the OSD Language (English is default).

### Last Memory. ON/OFF.

You may wish the player to remember where it finished playing a disc and then remove the disc. When you stop the disc, the player will automatically remember the point it finished playing. When the disc is re inserted the player will continue from the same point.

### 2. Audio Setup

When the DVD menu displayed, the DVD system will auto pause. Press SETUP again, it will go on



A. Press SETUP button on remote control during playing DVD, Press " $\blacktriangleright$  /  $\blacktriangleleft$ " until it will show following menu.

B. Press" ▼/▲" to choose the items, then enter the desired item with OK button. It has been set already when the desired item becomes red.

Note: Press Left button to get back the previous menu.

- C. Press SETUP to exit the menu.
- D. The items of the menu as below.

Downmix: choose the downmix mode. There is only one item--stereo.

# 3. Dolby Setup



**Dynamic** is the difference between the maximum level and the minimum level of sounds. this function is generally used when playing high volume programs at night, in order not to disturb the neighbour. This setting can dynamo lower the volume and still keep the original tone quality. This is the range, measured in decibels(dB), between the loudest and the quietest sound registers in a soundtrack.

### 4. Video Setup



# 1). sharpness :

adjust the sharpness of the image.

### 2). Brightness:

Select 'Brightness' by using the " $\P/\Delta$ " button, then press **ENTER**. You can adjust the Brightness by pressing the " $\P/D$ " button. To exit 'Brightness' setting, press **ENTER** again to return.

### 3). Contrast:

Select 'Contrast' by using the " $\P/A$ " button, then press **ENTER**. You can adjust the Contrast by pressing the " $\P/P$ " button. To exit 'Contrast' Setting, press **ENTER** again to return.

### 5. Preference Setup



### TV Type

TV Type:select the colour type from PAL AUTO or NTSC.

#### Audio

Please select the preferred language for DVD audio.

- The selected language is assigned high priority and can therefore be adopted automatically when the player begins playing a disc.
- 2) Languages vary between discs,depending on the DVD.You can also select alternative languages by pressing the AUDIO button on the remote

#### Subtitle

Selects the preferred language for subtitles recorded on Discs.

- The selected subtitle language is assigned high priority and can therefore be adopted automatically when the player begins playing a disc.
- Subtitles vary between discs, depending on the Discs. You can also select alternative subtitle language by pressing the SUBTITLE button on the remote.

#### Disc Menu:

Select the preferred language for the discmenu recorded on the Discs. This choice varies between Discs.

#### Parental

It is possible to restrict playback of certain Discs to a certain level of user, based on their age, for example. Certain scenes can be blocked or replaced with different scenes. The "Parental Control" function lets you set the access control level. This function is password-protected.

Note: If you play discs that do not support the Parental Control function, the DVD player cannot restrict access to the disc.

### Password

Change the password to your desired .The default password is 0000

### Default

Restore the DVD player's system to factory default settings.

# **DVD OPERATION**

### CAUTION:

- Only the types of disc mentioned on the previous page can be played on this unit;
   DVD-ROM, CD-ROM, CVD, VCD etc. cannot be played back.
- A DVD-RW (video mode) can generally be played back, but not necessarily all DVDs of this type: playback capability depends on the recording conditions.
- A DVD-RW (VR mode) cannot be played back.
- A DVD+R/+RW can generally be played back, but not necessarily all DVDs of this type: playback capability depends on the recording conditions.
- A DVD-R that has recorded movie data can generally be played back on this unit, but not necessarily all DVDs of this type: playback capability depends on the recording conditions.
- A DVD-R without any recorded movie data cannot be played back.

# Handling, storing and cleaning discs

- Never put anything except a 12cm DVD (or CD) into the disc slot. Foreign objects can damage the unit.
- Carefully wipe any fingerprints and dust from the signal surface of the disc (glossy side) with a soft cloth. Wipe straight from the center to the outside of the disc.
- Never use chemical cleaning spray, liquids or solvents to clean discs. These chemicals will permanently damage the plastic surface of the disc.
- To remove a disc from its storage case, press down on the center of the case and lift the disc out, holding it carefully by the edges.
- Return any discs to their cases after use to protect them from dust and scratches.
- To prevent warping the disc, do not expose it to direct sunlight, high humidity or high temperatures for extended periods of time.
- Do not apply paper labels or write anything on either side of the disc. Sharp writing instruments, or the inks used in some felt-tip pens, may damage the surfaces of the disc.

# **DVD** set up

Once you have made your initial settings, you can always operate the unit under the same conditions. The settings will be retained in the memory until they are changed, even if the power is turned off.

### NOTE:

- Press [DVD SETUP] to activate the DVD player OSD menu.
- Press **◄/**► to highlight and move between different sub-menus, then press **▼** to enter the sub-menu.
- Press ▲ / ▼ to move the highlight to the item you wish to select, then press ▶ to enter.
- Press ▲ / ▼ for adjustments.
- Press [DVD SETUP] to exit the OSD menu

# **CLEANING & MAINTENANCE**

### WARNING!

For your personal safety, be sure to disconnect the power adaptor before proceeding with any maintenance or cleaning.

# Cleaning the TV screen

- Do not touch the TV screen with sharp objects.
- Use a clean, soft cloth to wipe off any dust and fingerprints from the TV screen surface. Wipe in a straight motion from the center of the TV panel to the outside.
- Do not clean the screen with water or chemical cleaners, as this may damage the TV screen surface.
- Never use chemicals such as household cleaning sprays, antistatic sprays or fluids, benzene or thinner to clean the TV screen.

# Cleaning the main unit

- Dust the TV set by wiping the screen and cabinet with a soft, clean cloth.
- If necessary, wipe the outside of the unit with a clean, soft cloth, moistened with lukewarm water.
- Do not use benzene, thinner or alcohol as these chemicals will smudge the surface finish.

### Maintenance

- Do not dismantle this product by yourself, as this may cause damage. There are no user-serviceable parts contained in the TV set.
- If your TV set has been damaged, contact the after sales support line for advice or take it to a local service center for inspection or repair. No liability can be accepted for any damage caused by non-compliance with these instructions or any other improper use or mishandling of appliance.
- This product should not be adjusted or repaired by anyone except properly qualified personnel.

# TROUBLESHOOTING

Problem	Possible cause	Possible solution
No picture and sound.	<ul> <li>The power adaptor is not plugged in or not working.</li> <li>The wrong input source is selected.</li> <li>The input source has failed to connect with the TV or is not turned on.</li> </ul>	<ul> <li>Plug the power adaptor into a suitable outlet. Try both the 12/24V &amp; 240V adaptors</li> <li>Select the correct input source.</li> <li>Make sure the input source is correctly connected and turned on.</li> </ul>
No sound.	<ul> <li>The volume control is set to minimum.</li> <li>The mute   button on the remote control has been pressed</li> <li>An incorrect sound system mode is set.</li> </ul>	<ul> <li>Press the  button to increase the volume.</li> <li>Press  or the (or  button to restore/increase the volume.</li> <li>Set a correct sound system mode from the main menu to match your TV source.</li> </ul>
No picture, or monochrome picture only.	The colour system setting does not match the program.	Select the appropriate colour system setting.
Sound or picture interference.	<ul> <li>Some equipment that causes interference is close to the TV.</li> <li>More than one device is plugged into the same power outlet.</li> <li>An incorrect sound system mode is set.</li> </ul>	<ul> <li>Keep interference-causing equipment away from the TV.</li> <li>Plug the power adaptor into another, separate power outlet.</li> <li>Set a correct sound system mode from the main menu to match your TV source.</li> </ul>
PVR recording failed, or "DISK NOT READY" is displayed.	You may not have removed your USB device after the last recording, which is necessary to protect the device from damage.	• Remove the USB device after each recording if you experience recording problems. If "DISK NOT READY" is displayed, remove the device, reconnect and then proceed with your recording.

# TROUBLESHOOTING Cont'd

Problem	Possible cause	Possible solution
DTV Picture	• Poor Signal	<ul> <li>Adjust the position or</li> </ul>
Pixelation		orientation of the TV antenna.
		<ul> <li>Check the antenna connection</li> </ul>
		from the wall plate to the TV.
		• Try re-tuning the channels as
		the channel frequencies may be
		different in some areas.

# SPECIFICATIONS

### Picture & Sound

Picture & Sound			
Model	051263		
Screen Size	24" (61cm)		
Panel Resolution (pixels)	1920 x 1080		
Bluetooth	Yes		
Brightness	250 cd/m <sup>2</sup>		
Contrast Ratio	3000:1		
Response Time	8.5ms		
Viewing Angle	176 (H) x 176 (V)		
Display Type	LED		
Aspect Ratio	16:9		
Speakers	2 x 3W		
HD Modes	480i, 480P, 576i, 576P, 720P, 1080i, 1080P		
TV System	DVB-T/T2 /PAL		
Sound System	B/G, I, D/K		
Input/Output			
TV Antenna In	1		
HDMI Input	2		
USB 2.0 Input	2		
RJ45	1		
A/V in	1		
DVD/CD Player	1		
Headphones out	1		
Coaxial Digital Audio out	1		
Video out	1		
Audio out (RCA)	1		
Smart TV Specifications			
Operating System	Android 9.0		
Flash Memory	8GB		
DDR3 RAM	1GB		
Processor	Quad-Core Cortex A-53		
USB Playback Formats			
Movie	.mpg, .avi, .ts, .mov, .mkv, .dat, .mp4, .vob		
Music	.mp3, .wma, .m4a/aac		
Photo	.jpg, .jpeg		
General Specifications			
Dimensions excl. base	552x325x54mm		
Dimensions incl. base	552x361x176mm		
Net Weight	3.7kg		
Wall Mount	100 x 100		
Operating Voltage	10-30V		
Operating Temperature	<b>0-35</b> ℃		

As RV Media continually strives to improve its products, Specifications may be subject to change without notice.

**Warranty**This product is backed up with a 2-Year Nationwide Warranty.

Warranty Help line New Zealand: 09 257 2419

Australia:

1300 422 632

Evolution AU V1.0 April 2021

