kogan

KALED19DVDYA

USER MANUAL

Contents

Important Safety Instructions

Warning: To reduce the risk of electric shock, do not remove the cover or back. There are no user-serviceable parts inside. Refer servicing to qualified personnel.

Warning: To prevent fire or electric shock hazard, do not expose the unit to rain or moisture.

Do not expose the Adaptor and product to water (dripping or splashing) and no objects filled with liquids, such as vases, should be placed on the unit.

Keep the product away from direct sunlight and heat source such as radiators or stoves.

Do not block the ventilation openings. Slots and openings on the unit are provided for ventilation. The openings should never be blocked by placing your product on a cushion, sofa or other similar surface.

Do not place the product on unstable cart, stand, tripod, bracket or table. The unit may fall, resulting in possible damage or injury.

Never place heavy or sharp objects on the panel or frame.

Only use the AC adapter included with product. Using any other adapter will void your warranty.
Unplug the po wer from the outlet when the unit is not in use.
Attention should be drawn to the environmental aspects of battery disposal.
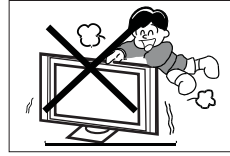
WARNNING: The battery (battery or batteries or battery pack) shall not be exposed to **excessive heat such as sunshine, fire or the like.**

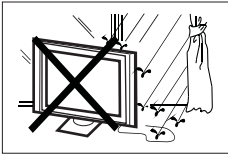**WARNNING:** Excessive sound pressure from earphones or headphones can cause hearing loss.

WARNNING: Only use attachments/accessories specified provided by the manufacturer, the product is supplied by AC adapter, the AC adapter is used as disconnect device, the disconnect device shall remain readily operable.
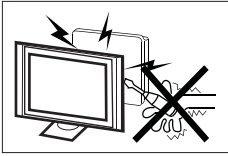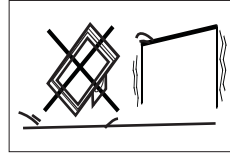
High voltages are used in the operation of this television receiver. Do not remove the cabinet back from your set.
Refer servicing to qualified service personnel.

To prevent fire or electrical shock hazard, do not expose the television receiver to rain or moisture.

Do not drop or push objects into the television cabinet slots or openings. Never spill any kind of liquid on the television receiver.

Do not block the ventilation holes in the back cover.
Adequate ventilation is essential to prevent failure of electrical components.

Do not trap the power supply cord under the television receiver.

Never stand on, lean on, or suddenly push the television or its stand. You should pay special attention to children. Serious injury may result if it falls.
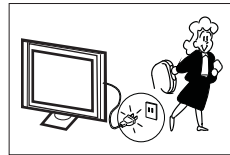
Do not place your television on an unstable cart, stand, shelf or table. Serious injury to an individual, and damage to the television may result if it falls.
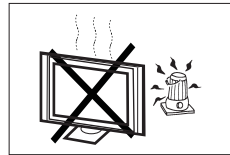
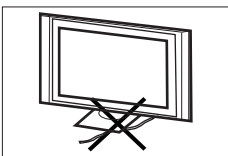When the television receiver is not used for an extended period of time, it is advisable to disconnect the AC power cord from the AC outlet.

Avoid exposing the television receiver to direct sunlight and other sources of heat. Do not stand the television receiver directly on other products which give off heat, e.g. video cassette players and audio amplifiers. Do not place naked flame sources, such as lighted candles on the television.

Minimum distances
10cm   10cm 5cm
20cm

If the television is to be built into a compartment or similar enclosure, the minimum distances must be maintained. Heat build-up can reduce the service life of your television, and can also be dangerous.

Base Stand Assembly Instruction

1. Place the TV with the display side down on a flat surface. Use a cloth to protect. Locate the bottom at the stand.

2. Fix the bottom with turning the screw tightly on the stand.
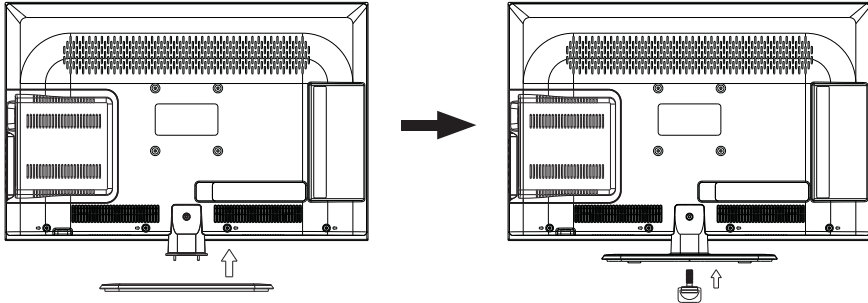

WALL MOUNTING INSTALLATION GUIDELINES

For wall mounting with the optional bracket, please read the following instruction and the bracket instruction. Make sure qualified service personnel perform the operation.
AWA bears no responsibility for improper mounting that results in accident or injury.

This television can be wall mounted as follows:

1. Place the LED LCD Television onto a solid surface. Please place some soft material over the front of the screen to protect it from any damage.

2. Remove the screws from the lower part of the television, where the base joins to the TV, and take away the stand (put the stand somewhere safe for future use).
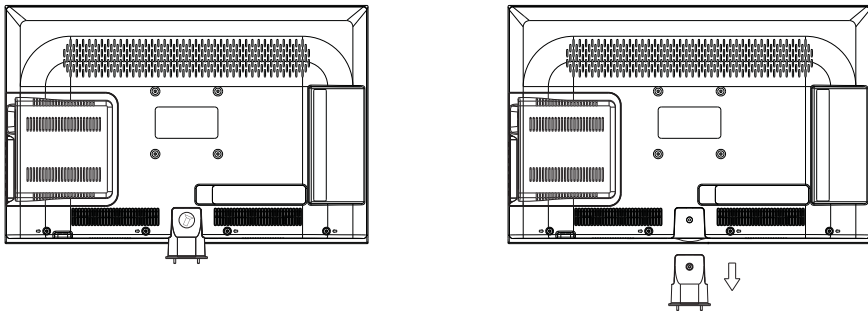
3. Use the four screws provided to fix the TV onto a wall mounting bracket (not included) via the four VESA standard holes on the back of the television.
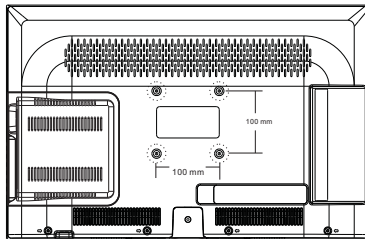
Front panel
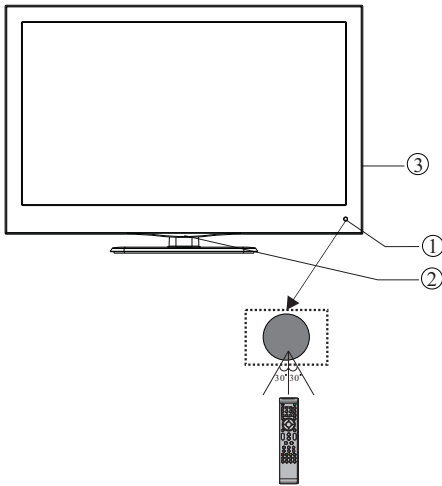
1: Remote control sensor.
2: Indicator LED:
   BLUE ⬤ = POWER ON.
   RED ⬤ = Stand-by.
3: Key board (on side of TV).

KEYBOARD

SOURCE
MENU
CH+
CH-
VOL+
VOL-
STANDBY
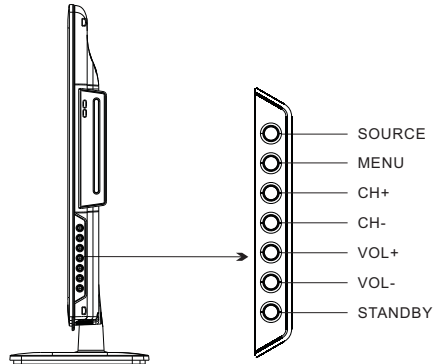
1. **SOURCE：**
   Displays the input source Menu.
2. **MENU：**
   Displays the main MENU.
3. **CH+/CH-**
   In TV mode, press "CH+" or "CH-" to change the channel up or down.
   In MENU mode, press "CH+" or "CH-" to select items.
4. **VOL+/VOL-**
   Adjusts the sound level.
   In MENU mode, press "VOL+" or "VOL-" to adjust the item that you have selected.
5. **STANDBY**
   Once the TV's main power switch has been activated, press this button to turn the
   unit ON from STANDBY mode.
   Press it again to return the set back to STANDBY.

REAR AV Connections
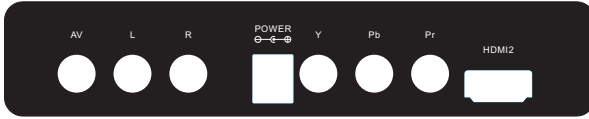
All the terminals are(from left to right):
AV composite video input, Audio input, Power socket, YPbPr (component video) input, HDMI2 input.
Note: 1. AV and YPbPr share one audio channel.
   2. When the HDMI2 port receives a DVI signal, the audio signal is received from the YPbPr/AV Audio channel.

REAR AV Connections(SIDE)

All the terminals are(from left to right):
HDMI1 input, USB, PC Audio input, AV output (composite video and audio), VGA input, Antenna socket.
Note: When HDMI1 receives a DVI signal, the audio signal is received from the PC Audio channel.

ANTENNA
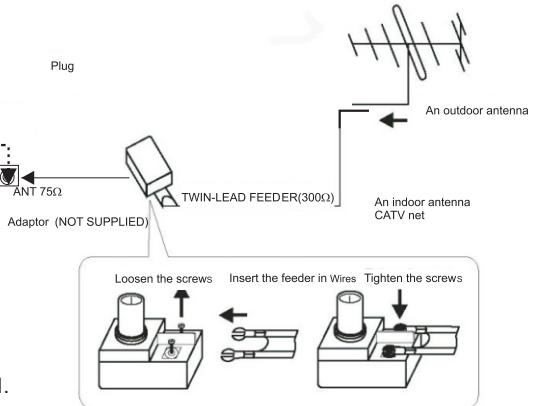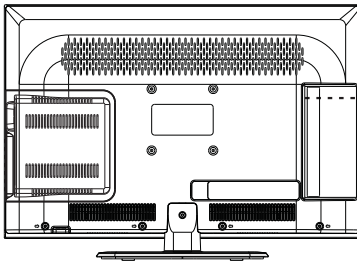
Note:
Aerial connections: IEC(female).
Input impedance: 75 Ω unbalanced.

PC

STEPS:
Be sure both the TV and computer are set to Power off.
1.Connect VGA and audio cable.
2.Connect the power cord.
3.Power on the TV, switch to PC mode.
4.Power on the PC.
This sequence is very important.
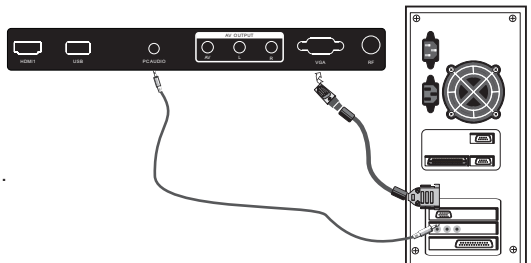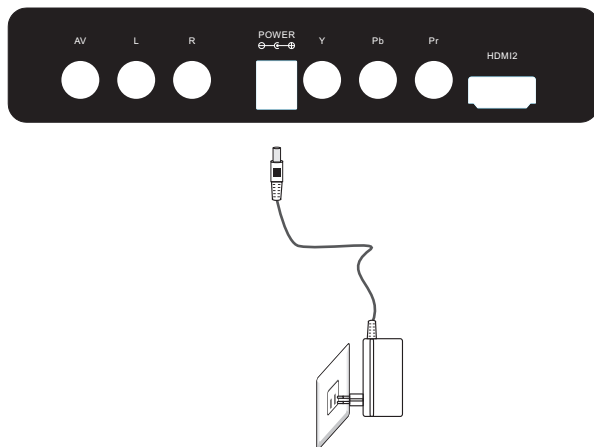
PC

PRESET MODE

	RESOLUTION	V.Freq.(Hz)	H.Freq.(KHz)
1	720*400	70	31.47
2	640*480	60	31.47
3	800*600	56	35.156
4	800*600	60	37.88
5	800*600	72	48.08
6	1024*768	60	48.36
7	1024*768	70	56.48

AV EQUIPMENT

You can use the input terminals on TV set rear as follows.

Y Yellow (video)
W White(audio L)
R Red(audio R or Pr)
B Blue(Pb)
G Green(Y)

VIDEO EQUIPMENT

TO VIDEO INPUTS

TO AUDIO INPUTS
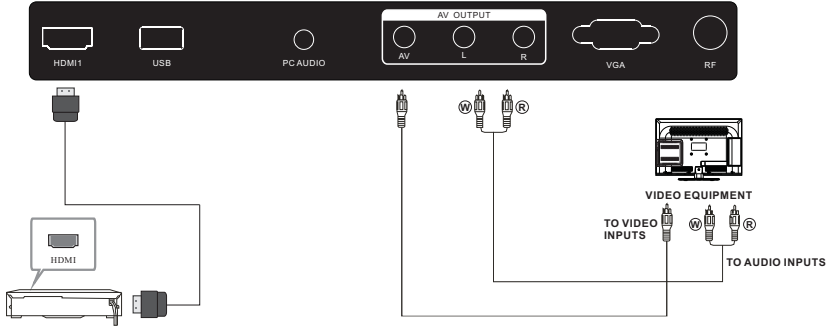
VIDEO EQUIPMENT with YPbPr (component) output

VIDEO EQUIPMENT with Composite output

TO VIDEO OUTPUTS

TO AUDIO OUTPUTS
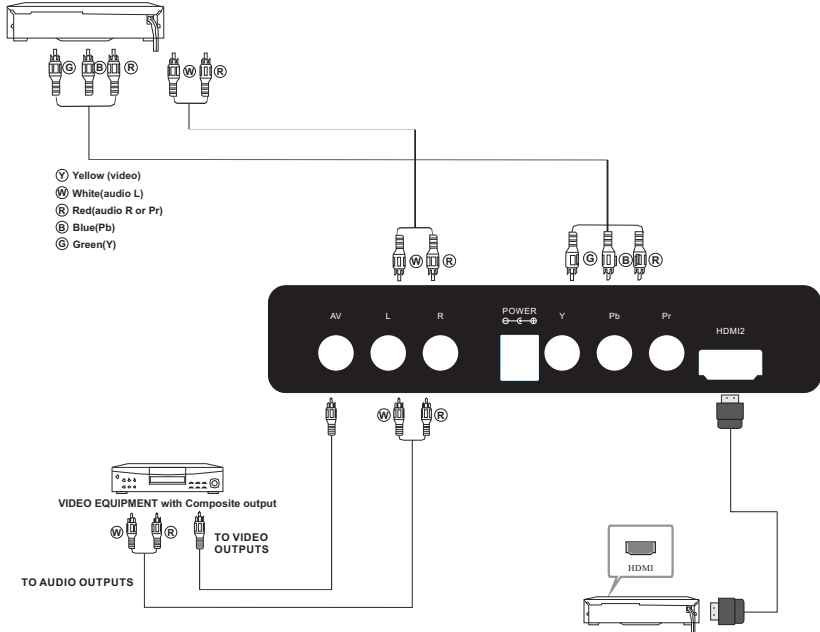
It can be connected to the following appliances: VCR, multi disc player, DVD, camcorder, video game or stereo system, etc.....
YPbPr (component video) can support these video formats: 480i,576i,480p,576p,720p,1080i.

REMOTE CONTROL
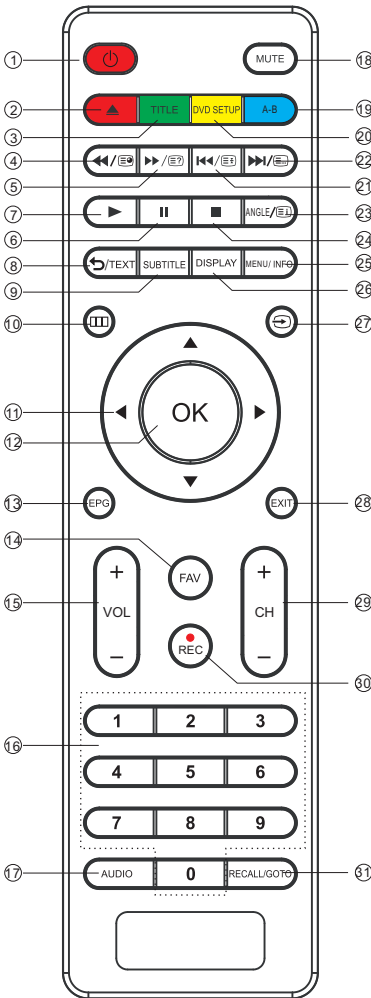
1:**POWER** ⏻ :To set the TV to standby or power on.

4:◀◀/▣ : In DVD mode(if available),or in USB mode, used as reverse key, in teletext mode used as subpage key.

5:▶▶/▣: In DVD mode(if available),or in USB mode, used as forword key, in teletext mode used as reveal key.

8.**TEXT**: To enter or exit TELETEXT.

10:▥: Displays the main on-screen menu.

11:**CURSOR**: To move within the menu.

12:**OK**: Confirms selection.

13:**EPG**: To display information about the program being viewed and what's on next in DTV mode.

14:**FAV**: To access your favourite channels list in TV or DTV mode.

15:**VOL+/-** : To adjust sound level.

16:**NUMERIC KEY**: For direct access to channels.

17:**AUDIO**: To select the available audio language of TV programs .

18:**MUTE**: To disable or enable the sound output.

21:◀◀/▣: In DVD mode(if available),or in USB mode, used as previous key, in teletext mode used as hold key.

22:▶▶/▣: In DVD mode(if available),or in USB mode, used as next key, in teletext mode used as list key. In TV/DTV mode,used as channel list key when without TTX function.

23:▣: In teletext mode used as index.

25:**MENU/INFO**: During DVD playback, press MENU to display the disc menu of the current title. During VCD/SVCD playback,press MENU to control PBC ON/OFF. In DTV mode used as info. In USB playback mode, provides control tab at bottom of screen.

27:⊕ : Press to display and select the available video input sources.

28:**EXIT**: To return to the previous menu or exit menu.

29:**CH+/CH-**: To access the next or previous channels.

30:**REC**: Press to record the TV program you are watching in DTV Mode or In USB mode, select Repeat mode.

31:**RECALL/GOTO**: DTV Mode:RECALL:Jumps to last channel viewed. DVD Mode(if available):GOTO:Allows direct chapter/Title/Track/time

Remote Control Battery Installation

The remote control requires two AAA batteries. Below are steps to assist you with replacing the batteries.

1.Open the back cover of the battery compartment.

2.Install the batteries into the battery tray. There are +/- polarity markings in the battery compartment. Please ensure the battery polarity is correct.

3.Close the battery cover.

Note: There are two battery cover types that may be used, Please refer to picture 1 or picture 2 as Remote control at your hand.

Picture 1:

Picture 2:

-10-
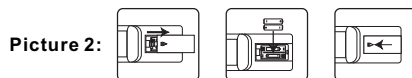
TELETEXT

Teletext is an information system broadcast by certain channels which can be consulted like a newspaper. It also offers access to subtitles for viewers with hearing problems or who are not familiar with the transmission language (cable networks, satellite channels, etc.)

Press:	You will obtain:
TEXT	This is used to call or exit teletext modes. The summary appears with a list of items that can be accessed. Each item has a corresponding 3 digit page number. If the channel selected does not broadcast teletext, the indication 100 will be displayed and the screen will remain blank (in this case, exit teletext and select another channel).
SELECTING A PAGE ▲ ▼	Enter the number of the page required using the 0 to 9 up/down. Example: page 120, enter 120. The number is displayed top left, the counter turns and then the page is displayed. Repeat this operation to view another page. If the counter continues to search, this means that the page is not transmitted. Select another number.
DIRECT ACCESS TO THE ITEMS ● ● ● ●	Coloured buttons correspond to the colours at the bottom of the screen. The 4 coloured keys are used to access the items or corresponding pages. The coloured areas flash when the item or the page is not yet available.
INDEX	This returns to the contents page (usually page 100).
SUB PAGE	Certain pages contain sub-pages which are automatically displayed successively. This key is used to stop or resume sub-page acquisition. The indication appears top left.
HOLD	To freeze the page.
REVEAL	To display or hide the concealed information (games solutions).
LIST	The user can set four favourite pages to be directly linked to the four color keys. While list mode is activated, it is not possibility to use TOP or FLOF navigation with the colourkeys. The favourite page numbers should be stored and restored to/from nonvolatile memory for each channel by the system software.

Installation Guide

Please select an OSD Language				
▲				
Česky	English	Français	Magyar	Polski
◄ Dansk	Español	Hrvatski	Nederlands	Português ►
Deutsch	Ελληνικά	Italiano	Norsk	Русский
▼				
⊙ OK				

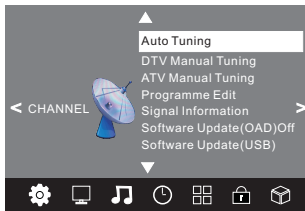| Country				
▲				
Australia	Bulgaria	Denmark	Germany	Italy
◄ Austria	Croatia	Finland	Greece	Luxembourg ►
Belgium	Czech	France	Hungary	Netherlands
▼				
⊙ OK				

This screen only appears when the TV is turned on for the first time, or reset to factory settings. You can choose language, country and auto tuning programs. After tuning, the screen will skip to the first DTV program.

To select the MENU mode, press the menu button on the side keyboard of the TV, or press the TV/menu button on the remote control.

1.CHANNEL MENU

The first item of the MENU is channel menu (for ATV or DTV source only). ATV = Analogue TV, DTV = Digital TV.


```
                        ▲
              Auto Tuning
              DTV Manual Tuning
              ATV Manual Tuning
              Programme Edit
  < CHANNEL   Signal Information        >
              Software Update(OAD)Off
              Software Update(USB)
                        ▼
  ⚙  🖥  🎵  🕐  ▦  🔒  ◈
```

You can search channels and edit programs here.

1).Auto tuning:
Search all the channels automatically (you can select ATV and DTV)

◄ Tune Type		DTV+ATV ►
▲		
Australia	Bulgaria	Denmark
◄ Austria	Croatia	Finland ►
Belgium	Czech	France
▼		
↰ MENU		
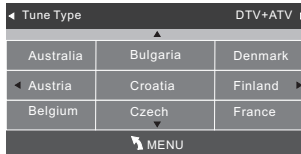
Press ◄►▼▲ to select country at first, then press the OK button to start auto tuning.

Channel Tuning
TV : 0 Programme(s)
DTV : 0 Programme(s)
Radio : 0 Programme(s)
96% UHF CH 68 DTV
■■■■■■■■■■■■■■■■■■■■
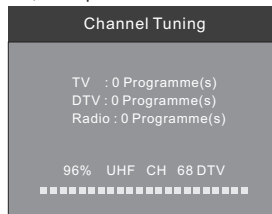
NOTE:
All the channels including ATV, DTV and Radio can be tuned at once, if the Tune Type is set to DTV+ATV. Any previously stored channels will be deleted after auto tuning is carried out.

After auto tuning, the receiver will skip to the first DTV channel.

2).DTV Manual tuning:
You can select a DTV channel then find the program in this channel.
Press ◄ ► to select the channel, then press OK to search the programs .
NOTE:
The Bad Normal Good bar graph on this screen shows signal intensity.

```
┌─────────────────────────────────┐
│       DTV Manual Tuning         │
├─────────────────────────────────┤
│  ◁ ─    VHF CH      5    + ▷    │
│                                 │
│                                 │
│                                 │
│                                 │
│        Press OK to search       │
│   Bad      Nomal        Good    │
│   ■■■■■■■■■■■■■■■■■■■■■■■■        │
└─────────────────────────────────┘
```

3). ATV Manual tuning :
You can change the sound system, search the analog TV channels and fine tune them, then store the channels you selected.

```
┌─────────────────────────────────┐
│       ATV Manual Tuning         │
├─────────────────────────────────┤
│  ◁ ─    Storage To 1    + ▷    │
│           System BG             │
│           Current CH 1          │
│            Search               │
│            Fine-Tune            │
│      Frequency  255.25  MHz     │
│  ● Save                  ↘MENU  │
└─────────────────────────────────┘
```

NOTE:

Press the teletext red button on the remote control to store the channels after manual tuning.

4). **Program edit:**
You can Delete, Rename, Move, Skip, or FAV most TV programs.

🔴 **Delete**
Press the teletext red button, the program in the cursor will be deleted.

🟢 **Rename:**
You can only rename ATV programs.
Move the cursor to the program, press the teletext green button to rename the program.
Press ▼▲ to choose the character. Press ◄ ► to move the cursor .
Press MENU button to exit edit, Press EXIT to exit the menu.
Note: ATV program names can only be 5 characters long, DTV program names can be up to 25 characters.

🟡 **Move**

Use the Arrow Buttons to select the channel you wish to move. Then press the Yellow Button to select Move function. Once active use the Arrow Buttons to move and then press OK to confirm.

🔵 **Skip**
Press ▼▲ to choose the program, press the teletext blue button to skip this program, the 🚫 symbol will show on the right side of the program.
Choose the skipped program, press the blue button again, you can cancel the skip and the 🚫 symbol will disappear.
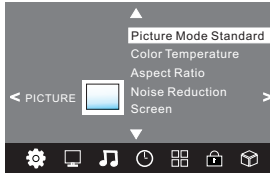
⬤ Favourite

Press ▼▲ to choose the program, press the FAV button and it will show ❤ on the right side of the program. Choose the FAV program, press FAV button again, you can cancel the FAV and ❤ will disappear .

Once your favorite group is created, you can press the FAV key to quickly access your favourite channel.

2. PICTURE MENU

The second item of the MENU is PICTURE MENU.You can adjust picture effects here, such as contrast, brightness, etc.
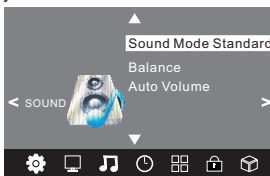Press ▼▲ to move, press OK to adjust.

```
                      ▲
            Picture Mode Standard
            Color Temperature
            Aspect Ratio
 < PICTURE  Noise Reduction      >
            Screen
                      ▼
      ⚙  ▢  ♫  🕘  ▦  🔒  ⬦
```

Picture Mode	Standard
Contrast 50	
Brightness 50	
Color 50	
Sharpness 50	
Tint 50	
↰ MENU	

Color Temperature	Medium
Red 50	
Green 50	
Blue 30	
↰ MENU	

NOTE:
1).Tint is available in NTSC system only.
2).There are four color temperature modes that can be selected: medium, warm, cool, user.
3).The Screen option is only available in PC mode, which allows you to adjust Horizontal position, vertical position, size and phase.

3.SOUND MENU

The third item of the MENU is the SOUND MENU.
You can adjust the sound effect here such as treble, bass, balance etc.
Press ▼▲ to move, press OK to adjust.

```
                      ▲
            Sound Mode Standard
            Balance
            Auto Volume
 < SOUND                         >

                      ▼
      ⚙  ▢  ♫  🕘  ▦  🔒  ⬦
```

Note:
Auto volume: only available when the input signal volume is too large or there is distortion.

4.TIME MENU

The fourth item of the menu is the TIME MENU. You can adjust the clock, power on/off time, sleep time etc
Press ▼▲ to move, press OK to adjust.

```
                      ▲
            Clock --  --  --  --
            Off Time
            On Time
 < TIME     Sleep Timer          >
            Auto Sleep
            Time Zone
                      ▼
      ⚙  ▢  ♫  🕘  ▦  🔒  ⬦
```

NOTE:
If within 15 minutes there is no signal, the TV will auto sleep, if Auto Sleep is set ON. The clock time can be set from the DTV system.
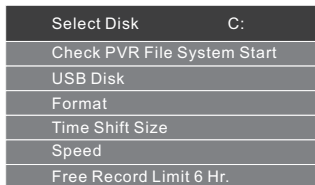
-14-

5.OPTION MENU

To enter the Option Menu, press MENU button and then press ◄ or ►buttons to select the Option Menu. Once in Option Menu, press▼ or ▲ buttons to select the settings you wish to adjust. Press MENU button to return to the Main Menu.

```
                          ▲
                OSD Language English
                Audio Languages
                Subtitle Languages
  ◄OPTION       Country Australia        ►
                PVR File System
                Restore Factory Default
                          ▼

        ⚙  ▢  ♫  ⏱  ▦  🔒  ⬡
```

NOTE:
Restore Factory Default will clear all the programs and password.

In PVR File System Menu you will be asked to format your USB Disk or Hard Disc for PVR Operation.

```
  Select Disk              C:
  Check PVR File System Start
  USB Disk
  Format
  Time Shift Size
  Speed
  Free Record Limit 6 Hr.
```

Select Disc
To view and select the USB file or the allocated space on your Hard Disc that you would like to record to, press OK button to enter the Select Disc Sub- Menu and then press◄ or► buttons on your remote control to select the particular partition/file for recording.
Press the Menu Button to return to the Main Menu.

Check PVR File System
Press the OK Button to start checking the file system of your USB storage or Hard Disk. Once Success is shown after checking, you will then be able to begin recording or or use Time Shift function. If FAIL is shown after checking, you then need to format your USB or Hard Disc and to be able to record or use Time Shift.

Format
When you format your USB or Hard Disc partition any saved data will be lost. Please ensure that you start with a blank partition on your Hard Disc to ensure you don't lose any data.

```
        File System Size
  PVR File System Type      FAT32
  PVR File System Size       All
           SD 13 Mins
           HD 3 Mins
           ↖ MENU
```
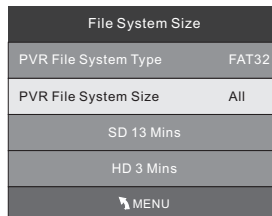
PVR File System Type
There are two types of format s: FAT32 and Hi Speed Format. You can press ◄ or ► buttons to choose the type of formatting. If FAT32 is selected, you will have to format whole size of your USB or the allocated partition for recording. If Hi Speed Format is selected, you will then be able to press◄ or ► buttons to select the size you wish to use (for example 1G, 10G, 20G... or All). Once a particular size is booked for recording, you will be able to use the remaining space of your USB or Hard Disc for other data storage.
Please note no matter which size is booked for recording, all the data in the allocated partition of the Hard Disc will be lost after formatting.

Speed
This will show the supported speed of recording.

Record Limit
This will show the approximate time you will be able to record on to your USB or Hard Disc.
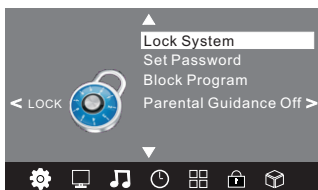
FACTORY RESET NOTE:
If you wish to reset your TV, please select the Restore Factory Default option, this will clear all settings.

6.LOCK MENU
To enter the LOCK Menu, press MENU button and then press ◄ or ► buttons to select the LOCK Menu. The default password is 6666.
Please set a new password so it is easy to remember. Follow the on screen steps to set.


Once the Parental Guidance mode is turned on, you can set viewing restrictions during DTV TV reception based on the programs classification (eg. G, PG, M, MA etc).
NB. The viewing restrictions do not apply to the DVD player.

7. USB MENU
To enter the USB Menu, press MENU button and then press or buttons to select the
USB Menu.This is where you will be able to view and play various low data-rate USB media files.
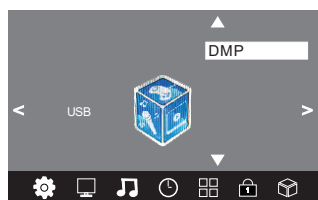
Press the OK button to enter the basic DMP (Digital Media Player) Menu and then use the ◄ or ► buttons on the remote control to select the file playback type (eg. Photo, Music, Movie, Text), then press OK. You can preview a selected file by highlighting it using the cursor arrows and pressing OK. Press the ► play button to show it in full-screen size. Press the MENU/INFO button to bring up a controls tab at the bottom of the screen, allowing easler control of play, pause, stop and repeat modes. Press the EXIT button to progressively return back to the DMP menu.
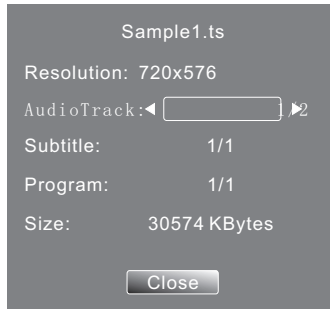

The supported formats are as below:
Photo: JPEG (Press Play to start slideshow. For best results use 1920 x 1080 pixel images).
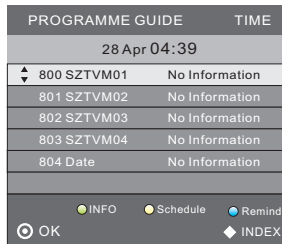Music: MP3
Movie: Small AVI files (Not all .AVI formats are supported).
Text: TXT (eg. Windows Notepad).

Sample1.ts

Resolution: 720x576

AudioTrack:◀ [   ] ▶2

Subtitle: 1/1

Program: 1/1

Size: 30574 KBytes

Close

8.EPG Menu (Electronic Program Guide).

The EPG Menu is used to look at what is being broadcasted in DTV or Radio modes. Press the EPG Button to access the EPG Menu. You will receive detailed program information of the channel you are currently watching as well as programs in the near future.

PROGRAMME GUIDE	TIME
28 Apr 04:39	
800 SZTVM01	No Information
801 SZTVM02	No Information
802 SZTVM03	No Information
803 SZTVM04	No Information
804 Date	No Information
INFO Schedule Remind	
OK	INDEX

1. ◯ INFO

Use ⬥ to select a program and then press the Green Button or INFO key on the Remote to display the highlighted program's information.

2. ◯ Schedule

Press the teletext yellow key to list all the reminder schedule, press ▼▲ to choose the list, press red key
🔴 DELETE to delete the schedule list, Press EPG to return to EPG menu.

Schedule List	04:55 28th Apr	🔴 Delete		
Time	Date	Programme Title	Channel Name	
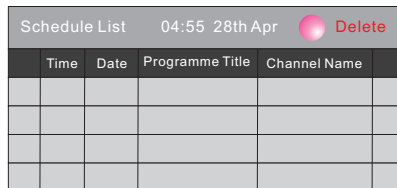
3. ◯ Remind

Press the Blue Button to book a program for future viewing and add to the schedule list.

Reminder setting
◁ —   802 SZTVM03   + ▷
08 Minute
05 Hour
Apr Month
28 Date
★   Once Mode
OK   BACK

DVD REAR PANEL

OPEN/CLOSE

PLAY/PAUSE

Dolby Digital

Multi-angle

KODAK picture CD

Subtitle choices

MP3 files on
CD-R/CD-RW

Audio choices

DVD video

16:9 LB

TV Aspect
Ratio modes
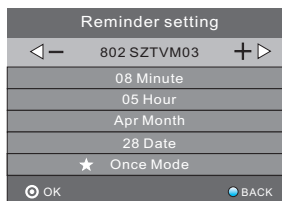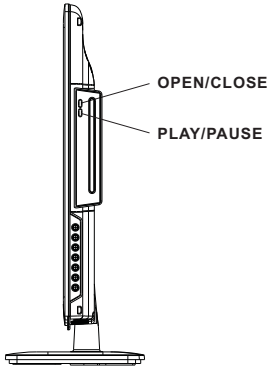
⚠ Caution

This DVD Player has a Class 1 laser which may be harmful to your eyes. Do not attempt to disassemble the cabinet or make any adjustments.
Refer all servicing to a qualified professional.

Features
Disc formats supported by this player:
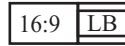
This product incorporates copyright protection technology that is protected by U.S. patents and other intellectual property rights. Use of this copyright protection technology must be authorized by Rovi Corporation, and is intended for home and other limited viewing uses only unless otherwise authorized by Rovi Corporation. Reverse engineering or disassembly is prohibited.

The product complies with the KODAK Picture CD format and will display KODAK Picture CDs. The "KODAK Picture CD Compatible" logo is a trademark of Eastman Kodak Company and is used with permission.

Manufactured under license from Dolby Laboratories."Dolby" and the double-D symbol are trademarks of Dolby Laboratories. Confidential Unpublished Works. 1992-1997 Dolby Laboratories, Inc. All rights reserved.

MENU OPERATION
Press the DVD SETUP button on the remote control, the SETUP MENU will be displayed. After accessing the setup menu, press the direction buttons for up and down movement to select an item desired, and press RIGHT direction button to select the SUBMENU item. Then press the ENTER/OK button to confirm. Press LEFT direction button to return to the upper level menu. To exit the setup, press the SETUP button again. In the SETUP MENU, you may choose any of the following options as you like.

LANGUAGE SETUP
Select Language in the setup menu, and display the Language submenu:

Language	OSD Language
Video	Subtitle
Rating	MPEG4 subtitle
Misc	Audio
	DVD menu
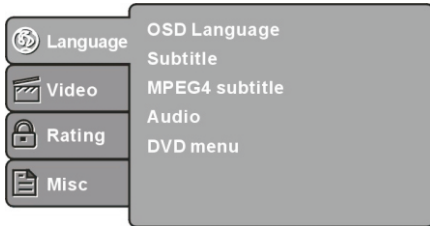
OSD Language
Use this item to select the language of the setup menu and screen display.

Subtitle
This option provides the preset subtitle language.

Audio
Select the built-in disc dubbing language options.

DVD Menu
This option provides the film's menu language options.

VIDEO SETUP
Select **Video** in the setup menu, and display the **Video** submenu:

Language	Aspect Ratio
Video	TV System
Rating	
Misc	
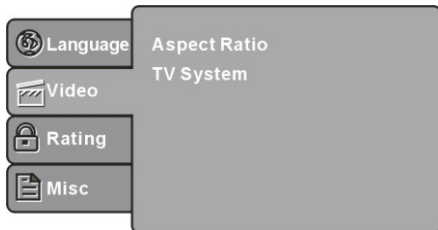
SYSTEM SETUP

Aspect Ratio
Select the aspect ratio.
Notes:
The image display ratio is related to the recorded disc format. Some discs can not display images in the aspect ratio you choose. If you play a disc recorded in 4:3 format on a wide screen TV, black bars will appear on the left and right side of the screen. You must adjust the screen setting depending on the type of the television you have.
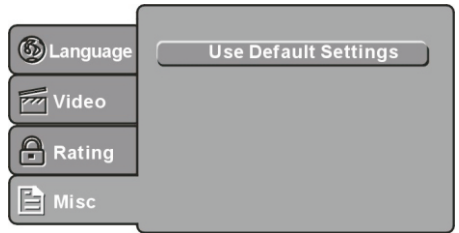
TV System
Select a different TV system.
Note: This DVD player setting should be matched to your TV set (for Australia, most DVDs will be in PAL format).

MISC SETUP
Select **MISC** in the setup menu, and display the submenu:

Language	Use Default Settings
Video	
Rating	
Misc	

Use Default Settings
Reset setup data to factory default value.

MP3/WMA/JPEG PLAYBACK

A MP3/WMA disc will show a directory structure as shown in the picture above.
Press **Direction key** to choose the root directory and then press ENTER/OK button to enter into the sub directory. Press **Direction key** to choose the desired track and then press **ENTER/OK** or **PLAY** to enjoy the music or movie. If you want to return to the upper menu, press **Direction key** to choose the [⬆] icon and press **ENTER/OK** button.

Filter: Allows selecting the categories of files displayed in the browser list.
Repeat: To switch different repeat playing modes
Mode: Select different playing mode as follows:
Normal: Shuffle mode is cancelled.
Shuffle: Shuffle mode enabled. When playback reaches the end of the current chapter/track, playback jumps to a random chapter/track. As the end of each chapter/track is reached, another random chapter/track will be played until all tracks/chapters have been played or the Shuffle mode is cancelled by toggling to a different **Mode** Option.
Edit Mode: To enable programmed playback mode. When you select the mode, press **LEFT** Direction **key** to directory and press **ENTER/OK** to choose the desired track and press **Add to program** and press **Program view** and press the **Edit mode** to cancel the edit mode. At last press **Left key** to display program track and press **ENTER/OK** to start program playback.
Program view: Display program track.
Browser view: Display track directory.
Add to program: Choose the track, press **Add to program** to add the track to the program play directory.
Clear program: In the complete stop state (press the **STOP** button twice), then press Edit mode to enable the edit mode. Press Left key to program track and press ENTER/OK to cancel the desired track. Press **Clear program** to delete the track from the program play directory.

PICTURE CD PLAYBACK

A PICTURE CD disc will show a similar directory structure as shown in the following picture.
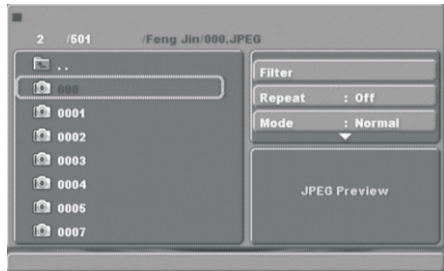
Press **Direction key** to choose the root directory and then press ENTER/OK button to enter into the sub directory. Press **Direction key** to choose the desired picture and then press **ENTER/OK** or **PLAY** to enjoy the picture. If you want to return to the upper menu, press **Direction key** to choose the [⬆] icon and press **ENTER/OK** button.
Image rotation
In picture play state, press **Direction key** to rotate the picture.

Function Buttons

2:OPEN/CLOSE ⏏
To open the disc tray, press the OPEN/CLOSE button on the rear of the TV (above the DVD slot load entrance). DVD loading and unloading can only be performed when the TV's main Input source Menu is set to "DVD".
To close the disc tray, press OPEN/CLOSE again.

3:TITLE: In DVD mode, return TITLE menu.

4:REV ◀◀
During DVD, CD MP3 or VCD playback, press REV to scan in reverse.
The player will review the disc at different times speed. Press PLAY to resume normal playback.

5:FWD ▶▶
During DVD, CD,MP3, or VCD playback, press FWD to scan forward. The player will cue the disc at different speeds. Press PLAY to resume normal playback.

6:Pause ▮▮
In play state, press the Pause button and the player will be in pause state.

7:Play ▶
In pause state or stop state, press this button and the player will be in playing state.

8:RETURN ↺
When DVD/SVCD/VCD displaying, press RETURN button to the menu (PBC ON only).

9:SUBTITLE
Press the button to choose different captions (Requires support from the playing disc).

12:OK
Press the button to confirm your choice on screen.

16:0-9 keys
These keys are used to input the time, as well as title, chapter and track numbers. When a numeric item is displayed on the screen, press the 0-9 keys to select the desired entry, and press ENTER/OK to confirm.When a VCD is playing
(with PBC off), press the 0-9 keys to select a track directly.

17:AUDIO
Changes the audio language or audio channel.
19:A-B:Press to repeat a segment of the disc you are watching between A and B.(DVD mode)

20:DVD SETUP
Press the button to enter the system setting menu. Press the button again to exit the menu.
21:PREV ◀◀
During DVD, CD,MP3, or VCD playback, press **PREV** to play the previous chapter, title or track.
22:NEXT ▶▶
During DVD,CD,MP3, or VCD playback, press **NEXT** to play the next chapter, title or track.
23:ANGLE
Press the button to view scenes shot from ANGLE DIFFERENCE ANGLES.
(Disc support is required).
24:STOP ■
Press the button once and the player will be in memory stop state. Continuously press this button twice and the player will be in complete stop state.
25:MENU
During DVD playback, press MENU to display the disc menu of the current title, during VCD/SVCD playback, press MENU to control PBC ON/OFF.
26:DISPLAY
Press the button to show the information of the current playing disc.
30:REPEAT
Press to select between different repeat modes — Repeat Chapter / Repeat Title / Repeat Off（for DVD discs）, Repeat Single/ Repeat Folder/All/ Repeat Off(for VCD/CD/MP3 discs).
31:GOTO
For DVD discs, press the button to choose the desired title and chapter and search the desired title time and chapter time. For Super VCD,VCD,CD discs, press this button to search the desired disc time and track time and choose the desired track.
Note: During VCD playback, the PBC mode must be set to OFF.

DVD Trouble shooting

If you have any questions, please consult the troubleshooting guide below:

NO PICTURE OR SOUND

- Ensure the TV is switched on (ie. not in Stand-by mode).
- Ensure the power outlet is operational.
- Ensure the power cord is not damaged.
- Ensure the power plug is connected firmly to the mains outlet.

PICTURE BUT NO SOUND

- Ensure the audio is not set to mute.
- Ensure you have set the player's AUDIO settings correctly.

POOR PICTURE OR SOUND

- Ensure you have set the player's AUDIO settings correctly
- Ensure the disc is not scratched or stained.

"BAD DISC" DISPLAYED

- Ensure the disc is not warped, damaged or deformed.
- Ensure the disc is not badly stained or damaged.
- Ensure the disc format is compatible with the player.
- Please check whether you have tried to play a software CD. If so, please restart the player using a music CD or DVD.
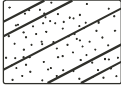
REMOTE NOT WORKING

- Make sure the Main unit's POWER button is on
- Ensure the remote batteries are working.
- Point the remote control directly at the player's IR sensor.
- Remove any obstacles between the remote and the IR sensor.

UNIT NOT WORKING

- Turn off the power, and then turn it on again.

"NO DISC" DISPLAYED

- Ensure you have put the disc in the slot.
- Ensure the disc is not upside down (the silver data side should be facing you when viewed from the front of the TV).
- Ensure the disc is not distorted, stained or scratched.

Trouble phenomenon Symptom		Inspection Check
Picture	Audio	
Snow	Noise	antenna position, direction or connection
Ghost	Normal audio	antenna position, direction or connection
Interference	Noise	electronic equipment, car/ motorcycle, fluorescent light
Normal Picture	Mute	Volume (check if mute is activated or if the audio system connections are not correct)
No picture	Mute	Mains Power cord is not inserted Mains Power switch is not activated Contrast and brightness/volume setup Press Power/Stand-by key on the remote control
No colour	Normal audio	Colour control
Picture breaking up	Normal audio or weak	retune channel
No colour	Noise	TV system

LED :		
Viewing Picture Size (diagonal)	18.5" (47cm)	23.6" (60cm)
Resolution	1366x768	1920x1080
Aspect Ratio	16:9	
TV:		
TV system	Digital TV: DVB-T Analog TV: PAL/SECAM	
DVB-T decode	Audio: MPEG2 Audio Layer I&II Video: MPEG2 Transport MP@HL	
DVB-T de-modulation	Demodulator : COFDM OFDM Mod.: 2K, 8K FFT, SFN and MFN Packed Carriers: 2K/8K Guard Interval: 1/4, 1/8, 1/16, 1/32	

Terminals:	
HDMI Inputs	2
VGA Input	1
Audio (L+R) Input	1
PC Audio Input	1
Composite Video Input	1
Y PbPr (Component video)Input	1
Composite Video Output	1
Audio (L+R) Output	1
USB input	1

Others:	
Power consumption	DC 12V, 3A (Power adaptor supplied)
Audio Output Power (THD≤7%)	2 x 3W