

# User's Manual

## **TFTV327FHD** 80cm (31.5") FHD LCD TV







## **Important Safety Information**



**WARNING:** This symbol is intended to tell the user that parts inside the product pose a risk of electric shock to persons.



CAUTION: This symbol is intended to tell the user that important operating and servicing instructions are described here.

## Grounded information

This apparatus must be grounded. To ensure safe operation, the grounded plug must be inserted only into a standard grounded power outlet which is effectively grounded through normal household wiring. Extension cords used with the equipment could be hazardous. The face that the equipment operates satisfactorily only means it is grounded, but the installation may not necessarily be safe. For your safety, if in any doubt about the effective grounding of the equipment or power outlet, please consult qualified service personnel.

**WARNING:** To reduce the risk of fire or electric, do not expose this appliance to rain or moisture. To avoid electric shock, insert the plug fully into the power outlet.

## Product disposal

Do not dispose of the TV with general household waste. The LED screen contains a small amount of liquid crystal and mercury. For disposal or recycling information, please contact your local authorities.

### **Safety precautions**

Please read all of these instructions before you operate your television and save these instructions for later use. This unit has been engineered and manufactured to ensure your personal safety, however, improper use can result in electric shock or fire hazard. In order not to defeat the safeguards incorporated in this equipment, please observe the following basic rules for its installation, use and servicing.

- Unplug this television equipment from the wall outlet before cleaning.
- Do not use liquid cleaners or aerosol cleaners. Use a soft cloth moistened with water for cleaning.
- Use only the attachments recommended by the television equipment manufacturer.

- Do not use this television equipment near water, for example, near a bath tub, washbowl, kitchen sink or laundry tub, in a wet basement, or near a swimming pool.
- Do not place this equipment on an unstable surface, stand, or cart. The television equipment may fall, causing serious injury to a child or an adult, and seriously damage the equipment.
- When carrying the TV, hold it under the main unit. Do not carry the TV by its spesakers, Both the base and the speakers could come off, causing you to drop the TV, possibly resulting in damage to the TV or causing injury.
- Television equipment and cart combination should be moved with care. Quick stops, excessive force, and uneven surfaces when moving may cause the equipment and cart combination to overturn.
- Shelf mounting should follow the manufacturer's instructions, and should use a mounting kit approved by the manufacturer.
- Slots and openings in the cabinet and the back or bottom are provided for ventilation. To ensure reliable operation of the television equipment and to protect it from overheating, these openings must not be blocked or covered. This television equipment should not be placed in an enclosed installation such as a bookcase unless proper ventilation is provided.
- The openings should never be covered with a cloth or other material, and the bottom openings should not be blocked by placing near or over a radiator or heat source.
- This television equipment should be operated only from type of power source indicated on the marking label. If you are not sure of the type of power supplied to your home, consult your television dealer or local power company.
- As a safety feature, this television equipment is equipped with a grounded power plug, if the plug does not fit in your power outlet, contact your electrician. Do not modify the plug and defeat this safety feature.
- Do not allow anything to rest on the power cord. Do not locate this television equipment where the cord may be dam aged due to lightning and power-line surges.
- Follow all warnings and instructions marked on the television equipment.
- If an outdoor antenna is connected to the television equipment, be sure the antenna system is grounded so as to provide some protection against voltage surges and static charges.

- For added protection or this television equipment during a lightning storm, or when it is left unattended and unused for long periods of time, unplug it from the wall outlet and disconnect the antenna. This will prevent damage to the equipment due to lightning and power-line surges.
- An outdoor 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 into such power lines or circuits. When installing an outdoor antenna system, extreme care should be taken to keep from touching such power lines or circuits as contacting with them could be fatal.
- The mains plug or the appliance coupler is used as the disconnect device, the disconnect device shall remain readily operable. The mains plug is connected with the electrical outlet with safety grounded wire.
- Do not over load wall outlets and extension cords as this can result in fire or electric shock.
- Never push objects of any kind into this television equipment through cabinet slots as they may touch dangerous voltage points or result in short-circuits of internal parts. This could result in a fire or electric shock. Never spill any kind of liquid on the television equipment.
- Do not attempt to survice the television equipment by yourself because opening or removing covers may expose you to dangerous voltage or other hazard. Refer all servicing to qualified service personnel.
- Unplug this television equipment from the wall outlet and refer servicing to qualified service personnel under the following conditions:
- When the power cord or plug is damaged or frayed.
- If liquid has been spilled into the television equipment.
- If the television equipment does not operate according to the operating instructions, please just covered by the operating instruction because improper adjustment of other controls may and will often require extensive work by a qualified technician to restore the television equipment to normal state.
- If the television equipment has been dropped or damaged.
- When the television comes about a distinct change in performance
- this indicates sa need for service.
- Up on completion of any service or repairs to this television equipment, ask the service technician to perform routine safety checks to determine that the television is in safe operating condition.
- When replacement parts are repuired, make sure that the service technician has used replacement parts specified by the manufacturer that have the same characteristics as the original part. Unauthorized substitutions may result in fire, electric shock, or other hazards.
- Note to CATV system installer : This note is to remind the CATV system installers that the cable ground shall be connected to the grounding system of the building, as close to the point of cable entry practical.



**CAUTION:** If the set is not going to be used for a long period, such as during a vacation,remove the plug from the wall outlet to economise power. If the TV set is plugged in, a slight current still flows, even the power button is in OFF postion.

## Handling the LCD screen

- Direct sunlight on the LCD screen can cause dam age to the screen. Take care when you are placing the television near a window.
- Do not push or scratch the LCD screen. Do not place heavy objects on the LCD screen. Those may cause the screen to lose conformity or cause LCD panel to malfunction.
- If the TV is used in a cold place, fuzzy image may appear on the screen. This is not a malfunction. The screen will be normal as its temperature rises to the normal operating level.
- If a still picture is displayed for a long period of time on the television screen, ghosting may occur for a while. The ghosting will eventually disappear.
- Displaying a static image for a long period of time on the television screen may cause burn in.
- If the LCD panel becomes warm during operation, this is normal and not a malfunction.

### Handling of broken glass and liquid crystal leakage

If the LCD panel is damaged, crystalline liquid leakage may occur, or scattered broken glass may result. Do not touch broken glass or crystalline liquid (which is toxic) with bare hands that have cuts or skin irritation as poisoning any result. If any crystalline liquid gets into mouth or eyes,rinse thoroughly with clean water and consult your doctor.

## Important notice

This product composes up to 6.0 million cells and a few cell defects may occur in the manufacture of the panel. Several dead pixel (allow up to 2 bright or 2 dark pixels) on the panel are deemed acceptable by the industry standards. In line with manufacturers and would not mean that the panel is faulty. Dead pixels panels with 6 pixels or more within 12 month period, Palsonic Corporation Pty Ltd. complies with industry standard and reserves the right to repair the unit and non-refundable. We hope you will understand that the prouduct that corresponds to this standard is regarded as acceptable.

## Contents

Overview of the LCD TV	1
Features	1
Opening the packing	1
Product Components	2
Front View	2
Rear View	3
Remote Control	3
<b>EPG</b> only available in DTV mode	5
Using the OSD Menu	6
Channel Adjustment	6
Picture Adjustment	8
Sound Adjustment	9
Time Adjustment	10
Lock Adjustment	11
Hotel Adjustment	12
Setup Adjustment	13
PC Mode	14
Recording Function	15
Media Operation	17
Photo	17
Music	19
Movie	20
Basic Function (Movie)	21
Specifications	24
Troubleshooting	25

## **Overview of the LCD TV**

Congratulation on purchasing the LCD Television. This product has been designed to provide you with a variety of audio and video experience. This monitor enables you to watch broadcast, cable television, channels, connect a VCR, or DVD player to watch your favorite movies or connect a computer to use the display as a monitor. The television is equipped with convenient control buttons and a handy remote control to let you adjust the television settings and customize the television preferences through an easy-to -use on screen menu system.

### Features

Enjoy the versatility of your LCD TV with its wide variety of features:

- Color active matrix TFT LCD TV with remote control
- Safe, sturdy construction
- Maximum resolution: 32" 1920 x 1080
- Audio / Video support: HDMI input, RF input, YPbPr input, PC input, PC Audio input, AV input. output, USB
- On-Screen Display (OSD) menu system
- Built-in 2 speakers

## **Opening the packing**

The following section describes the various components of the LCD TV. Please take a few moments to familiarize yourself with the product and control panel before using it. When you unpack this LCD TV, make sure the box contains the following items:

- LCD Color Television
- Remote Control (with batteries)
- User Manual
- Warranty Card
- Quick Start Guide

If any of these items appears to be missing or damaged, please contact your vendor or authorised service personnel for assistance.

## **Product Components**



Remote control sensor and Power Indicator



flash / hard device.

#### C HDMI IN

Connect to the HDMI output of your device.

#### OPC IN

Connect to the VGA output of your device. Connect to the audio output of your PC

#### • YPbPr

Connect to the component output of your component device.

through a compatible amp/receiver to enjoy superior audio sound.

#### 8 RF IN

Connect to the UHF antenna or coaxial cable from local TV 9 HEADPHONE

Connect a stereo headphone (3.5mm) for private listening.

## **Product components continued**

### Remote Control



#### Notes:

- 1. If direct sunlight shine directly on the remote sensor, the remote control's operation may be unstable, and the effective range will be reduced.
- 2. Do not hit or violently shake the remote control.
- 3. Never expose the remote control to high temperature or humidity.
- 4. If the remote is not used for an extended period of time, remove the batteries to prevent damage or injury from possible battery leakage.

BUTTON	FUNCTIONS
1. POWER	Turn the TV on or off.
2. TEXT	Start the text mode.
3. CANCEL	Videotext hidden button.
4. NUMBER	
KEYS	Press number keys to enter channel numbers.
5. FAV	Press to display a list of favorite.
6. MUTE	Disable the audio output.
7. VOL +/-	Press +/- button to control the volume up or down.
8. EPG	Press to display electronic program guide menu.
9. TV/R	Select the TV/RADIO mode.
10.MENU	Enter or exit the OSD menu.
11.INFO	Display a variety of information about current channel.
12. OK	Make sure the adjustment setted previously.
13. CH.LIST	Display the channel list.
14. COLOUR KEYS	Different input source has different functions.
15. NICAM	Press repeatedly to cycle through the NICAM mode.
16. AUDIO	Select an audio source for the current programme.
17. ◀	Press to scan in reverse.
HOLD	Hold freeze the current teletext page on the screen.
18. 📕	Press to stop the current program.
19. 🕨	Press to scan in forword.
SIZE	You can change the picture size in the teletext mode.
20. ┥	To play the previous chapter, title or track.
SUBPAGE	Display the submenu of the text.
21.SOURCE	Select the input source.
22.REVEAL	Display or remove the content that is hidden.
23.ASPECT	Switch the screen ratio: auto, 4:3, 14:9, zoom1, zoom2.
24.RECALL	Switch to the previously viewed channel.
25.CH +/-	Press +/- button to switch the channels.
26.REC	Press to start recording.
27.SLEEP	Press the button repeatly to set the time to turn off the TV.
28. [▲] [♥] [▶] [◀]	Direction button.
29.EXIT	Exit the current menu.
30.SUB	Start the subtitle mode.
31.	Press the button to stop the current program.
32.	To play the next chapter, title or track.
INDEX	Display a list and information about the teletext pages.

## EPG (only available in DTV mode)

Press the EPG button 2 on the remote control to enter EPG menu.

	PROGF	RAMME GUIDE		
28 jul 2004 04:00-05:00 Tom thinks hetil rumours of baby bashing start to circul ate				
28 jul				
17 Digtal	04:00-05:00 B	LUE HEELERS		
27HD Digtal	05:00-06:00 P	ASSIONS		
● Record → Move View	● Display M Next Day	● Schedule MPrev Day	● Remind ◎ OK	

Input Source
ATV
DTV
Media
AV
PC
Component
HDMI 1
HDMI 2
HDMI 3
OK

Pı	ess	FunctionS
16	Red button	To enter the submenu. You can choose the time of the appointment to record you want.
16	Green button	To display the detail information about the program.
16	Yellow button	To display the schedule list that you can see the settings you have done before.
16	Blue button	To set the time you want to remind the grogram you want to see.
22 23	EPG button or EXIT button	To exit.
18	Source / Input button	To select input source, press $\blacktriangle/\blacksquare$ to select the input source and then press OK button <b>5</b> to enter.

## Using the OSD Menu

The On-Screen Display (OSD) menu system provides a quick and simple method to adjust LCD TV base setting. OSD menu can be viewed using both the remote control and the control buttons on the front panel.

Note: In order to save the energy, you'd better make the settings of "Picture Mode" and "Sound Mode" as "Standard".

### **Channel Adjustment**

Press	FunctionS
LCD Menu button	To display the main menu.
✓/►Buttons	To select CHANNEL in the main menu.
▲/▼ Buttons	To select the option that you want to adjust in the CHANNEL menu.
OK button	To enter.
20 LCD Menu button	After finishing your adjustment, to save and return back to the previous menu.



#### **Auto Tuning**

Press	FunctionS
▲/▼ Buttons	To select Auto Tuning, then press OK button to start auto search.

#### **ATV Manual Tuning**

Press	FunctionS	
▲/▼ Buttons	To select AV Manual Tuning, then press OK button to enter sub-menu.	
✓/▶ Buttons	To select channel number you want to store.	
▲/▼ Buttons	To select Color System. Press ◀/► button to select option you want.	
▲/▼ Buttons	To select Sound System. Press ◄/► button to select option you want.	
▲/▼ Buttons	To select Fine-Tune. Press <b>◄</b> /► button to adjust a suitable tune that make you watch comfortably.	
▲/▼ Buttons	To select AFC. Press ◀/► button to select ON or OFF.	
▲/▼ Buttons	To select search, then press OK button to start tuning.	

After changes settings of the OSD menus, the new settings are confirmed automatically when OSD picture vanish, even did not press the menu to exit the OSD system.





#### **DTV Manual Tuning**

Press	FunctionS
▲/▼ Buttons	To select DTV Manual Tuning, then press OK button to enter sub-menu.
◄/► Buttons	To select channel, then press OK button to search program.

#### **Program Edit**

Press	FunctionS	
▲/▼ Buttons	To select Program Edit, then press OK button to enter submenu.	
Red button	To delete the current channel. (Under ATV Mode and DTV Mode)	
Green button	To rename the current channel. (Under ATV Mode)	
Blue button	To skip the current channel. (Under ATV Mode and DTV Mode)	
FAV button	To set the current channel for favour. (Under ATV Mode and DTV Mode)	
Source / Input button		

Programme Edit	
	ATV
2 S-43	ATV
3 S-03	ATV
4 S-06	ATV
5 S-10	ATV
6 C-09	ATV
<ul> <li>Delete</li> <li>Rename</li> <li>Skip</li> <li>OK</li> <li>FAV</li> </ul>	<b>n</b> Menu

Pr	ogramme Edit	
🔶 32 SBS HI	C	DTV
33 SBS NE	EWS	DTV
34 SBS 2		DTV
35 SBS HI	C	DTV
Gelete		Skip
OK OK	🙆 FAV	🄊 Menu

## **Picture Adjustment**

Press	FunctionS
20 LCD Menu button	To display the main menu.
✓/► Buttons	To select PICTURE in the main menu.
▲/▼ Buttons	To select the option that you want to adjust in the PICTURE menu.
5 OK button	To enter.
20 LCD Menu button	After finishing your adjustment, to save and return back to the previous menu.



#### Picture Mode

Press	FunctionS
▲/▼ Buttons	To select <b>Picture Mode</b> , then press OK button to enter submenu.
▲/▼ Buttons	To select between Dynamic, Standard,Mild and Personal. You can change the value of contrast, brightness, colour and sharpness when personal mode is selected.

#### Contrast/Brightness/Color/Tint/Sharpness

Press	FunctionS
▲/▼ Buttons	To select option, then press OK button to enter submenu.Press ◄/► button to adjust.

#### NOTE:

**Contrast:** This item can adjust the highlight intensity of the picture, but the shadow of the picture is invariable.

**Brightness:** This item can adjust the optical fiber output of the entire picture, it will effect the dark region of the picture.

**Colour:** This item can adjust the saturation of the colour based on your preference.

**Tint:** This item may use in compensating color changed with the transmission in the NTSC code.

**Sharpness:** This item can adjust the peaking in the detail of the picture.

**Colour Temp:** This item can adjust the white balance of the image according to your preference.

COOL increase the blue tone in white.

NORMAL stay at average.

WARM increase the red tone in white.

**Noise Reduction:** This item can reduce the image signal noise.

### Sound Adjustment

Press	FunctionS
LCD Menu button	To display the main menu.
✓/▶ Buttons	To select SOUND in the main menu.
▲/▼ Buttons	To select the option that you want to adjust in the SOUND menu.
OK button	To enter or adjust.
20 LCD Menu button	After finishing your adjustment, to save and return back to the previous menu.



#### **Picture Mode**

Press	FunctionS
▲/▼ Buttons	To select <b>Sound Mode</b> , then press OK button to enter submenu.
▲/▼ Buttons	To select between Standard, Music, Movie, Sports, Personal. You can change the value of Treble and Bass when Personal mode is selected.

#### Treble/Bass/Balance

Press	FunctionS
▲/▼ Buttons	To select option, then press OK button to enter submenu.Press ◀/▶ button to adjust.

#### Auto Volume

Press	FunctionS
▲/▼ Buttons	To select <b>Auto Volume</b> , then press OK button to select On or Off.

#### SPDIF MODE

Press	FunctionS
▲/▼ Buttons	To select <b>SPDIF MODE</b> , then press OK button to select Off, PCM or Auto.

#### AD Switch (For DTV Mode)

Press	FunctionS
▲/▼ Buttons	To select <b>AD Switch</b> , then press OK button to enter submenu.
Image: A and A	To select On or Off. Press $\blacktriangle/\lor$ button to select <b>AD Volume</b> , then press $\blacktriangleleft/\triangleright$ button to adjust volume.

TIP: AD is short for Audio Description. When you select On, it can help the VIsual Impaired by the assisted audio track that use the voice to describe the picture.

NOTE:

Balance: This item can adjust the volume output from left or right speaker.

**Auto Volume:** This item is for reducing the difference between channel and program's volume automatically. This function will also reduce the fluctuation of the sound.

## **Time Adjustment**

Press	FunctionS
LCD Menu button	To display the main menu.
✓/► Buttons	To select TIME in the main menu.
▲/▼ Buttons	To select the option that you want to adjust in the TIME menu.
5 OK button	To enter submenu.
20 LCD Menu button	After finishing your adjustment, to save and return back to the previous menu.



#### **Sleep Timer**

Press	FunctionS
▲/▼ Buttons	To select <b>Sleep Timer</b> , then press OK button to enter submenu.
▲/▼ Buttons	To select channel number you want to store.
▲/▼ Buttons	To select (Available options are: Off, 10min, 20min, 30min, 60min, 90min, 120min, 180min, 240min).

#### Auto Standby

Press	FunctionS
▲/▼ Buttons	To select Auto Standby, then press OK button to set the time to turn off the TV: Off, 3H, 4H, 5H ( H stands for Hour ).

#### **OSD** Timer

Press	FunctionS
▲/▼ Buttons	To select <b>OSD Timer</b> , then press OK button to enter submenu.
▲/▼ Buttons	To select channel number you want to store.
▲/▼ Buttons	To select ( Available options are: 5s, 10s 15s, 20s, 25s, 30s ).

TIP: If the remote control does not operate, it will close down automatically. If you do any operation, it will reset the time. NOTE:

The Clock will change with the area which you have selected in the Time Zone.

## Lock Adjustment

Press	FunctionS
LCD Menu button	To display the main menu.
✓/►Buttons	To select LOCK in the main menu.
▲/▼ Buttons	To select the option that you want to adjust in the LOCK menu.
5      button	To enter or adjust.
20 LCD Menu button	After finishing your adjustment, to save and return back to the previous menu.



#### Lock System

Press	FunctionS
▲/▼ Buttons	To select <b>Lock System</b> , then press OK button and enter password to unlock following settings.
◄/► Buttons	To turn On or Off Lock System. ( Default password is '0000' )

#### Set Password

Press	FunctionS
▲/▼ Buttons	To select <b>Set Password</b> , then press OK button to enter submenu to set new password.

#### **Block Program**

Press	FunctionS
▲/▼ Buttons	To select <b>Block Program</b> , then press OK button to enter submenu.
▲/▼ Buttons	To select the program you want to lock, then press green button on your remote control. ( Press green button to unlock ).
LCD Menu button	Press OK button to save setting and MENU button to go back to the previous menu.

#### **Parental Guidance**

Press	FunctionS
▲/▼ Buttons	To select <b>Parental Guidance</b> , then press OK button to enter submenu to select.(
	Available options are: ALL, G, PG, M, MA ,AV, R, No Block)

#### Key Lock

Press	FunctionS
▲/▼ ◀/▶ Buttons	Press ▲/▼ button to select <b>Key Lock</b> , then press ◀/▶ button to select Off or On. When Key Lock's statue is on, you can't use the key panel button.

#### Hotel Mode

Press	FunctionS
▲/▼ Buttons	To select <b>Hotel Mode</b> , then press OK button to enter.(only available in hotel.)
▲/▼ ◀/▶Buttons	To select <b>Hotel Mode</b> , then press <b>◄</b> /► button to select On or Off.
Image: Weight of the second	On Off 100
🔶 Move 💷 Return 🔤 Select	Exit Exit

#### Source Lock

Press	FunctionS
▲/▼ Buttons	To select <b>Source Lock</b> , press OK button to enter the submenu. then press $\blacktriangle/\lor$ button to select source you want to lock.
✓/▶ Buttons	To select Off or On.
Defeult Courses	

#### **Default Source**

Press	FunctionS
▲/▼ Buttons	To select Default Source, press OK button to enter the submenu.then press $\blacktriangle/ \lor$ button to select source you want when TV turns On. If you select Off, the default source will be the last source you watch before you turn off the TV.

#### **Default Prog**

Press	FunctionS
▲/▼ Buttons	To select <b>Default Prog</b> .
✓/► Buttons	To select program you want when TV turns on. Only when you select ATV as the Default Source, you can then select the Boot Channel. If you select "Off", the default program will be the last channel you watch before you turn off the TV.

#### Max Volume

Press	FunctionS
▲/▼ ◀/► Buttons	To select Max Volume, then press ◀/► button to adjust. After set the Max Volume, the
	volume can't be adjusted above the Max Volume.

#### **Clear Lock**

Press	FunctionS
▲/▼ Buttons	To select <b>Clear Lock</b> , then press OK button to clear the setting you have done before.

#### **Database Export**

Press	FunctionS
▲/▼ Buttons	To select <b>Database Export</b> , then press OK button to export the file before, you have connected a USB.

#### **Database Import**

Press	FunctionS
▲/▼ Buttons	To select <b>Database Export</b> , then press OK button to import the file before, you have connected a USB.

## **Setup Adjustment**

Press	FunctionS	
LCD Menu button	To display the main menu.	
✓/▶ Buttons	To select SETUP in the main menu.	
▲/▼ Buttons	To select the option that you want to adjust in the SETUP menu.	
5 ◀/► button	To adjust.	
LCD Menu button	After finishing your adjustment, to save and return back to the previous menu.	
*		



#### OSD Language

Press	FunctionS
▲/▼ Buttons	To select <b>OSD Language</b> , then press OK button to enter submenu.
▲/▼/◀/► Buttons	To select OSD Language, delfault setting is English.
TT Language	

#### i i Language

Press	FunctionS
▲/▼ Buttons	To select TTLanguage, then press OK button to enter. Press ▲/▼button to select: West, East, Russian, Arabic, Farsi.

#### **Hearing Impaired**

Press	FunctionS
▲/▼ Buttons	To select <b>Hearing Impaired</b> , then press OK button to select On or Off.

#### **PVR File System**

Press	FunctionS
▲/▼ Buttons	To select <b>PVR File System</b> then press OK button to enter submenu.Press $\blacktriangle/\lor$ button to select <b>Check PVR File System</b> , then press OK button to enter. Thenit will check the USB device.



#### Aspect Ratio

Press	FunctionS
▲/▼ Buttons	To select <b>Aspect Ratio</b> , then press OK button to enter submenu. Press ▲/▼ button to select aspectratio. (Available options are: Auto, 4:3, 16:9, Zoom1, Zoom2).

#### **Blue Screen**

Press	FunctionS
▲/▼ Buttons	To select <b>Blue Screen</b> , then press OK button to select On or Off.

#### First Time Installation

Press	FunctionS	
▲/▼ Buttons	To select <b>First Time Installation</b> , then press OK button to set relevant options including OSD language, country and tuning.	

Please select OSD language		
English	▲ Espanol	Francais
▲ Deutsch	Portugues ▼	► Italiano
🖸 ок		

	Country	
Other	<b></b>	
<ul> <li>Australia</li> </ul>	•	
⊚ ОК		5 Menu

CI	hanr	nel Tuning	
ΤV		1 Programi	me
DTV		0 Program	me
Radio		0 Program	me
Data		0 Program	me
1 •		76.25MHz	(TV)
Please p	press	MENU to ex	xit

#### Reset

Press	FunctionS
▲/▼ Buttons	To select <b>Reset</b> , then press OK button to enter a dialogue.
✓ button	To select Yes to reset to default settings.

#### Software Update (USB)

Press	FunctionS
▲/▼ Buttons	To select <b>Software Update ( USB )</b> , then press OK button to update software using USB.

#### PC Mode

Press		Function												
INPUT button and	▲/▼ button	To select PC	Mode,	then pr	ess O	Κbι	utton to	enter.	Press	AUTO	button	to	adjust	t the
		screen.												



## **Recording Function**

Connect a USB storage device when TV is in DTV mode. Press **MENU** button to display the main menu. Press **◄/►** button to select **SETUP** in the main menu.

Press  $\blacktriangle/\blacksquare$  button to select **PVR File System**, then press OK button to enter submenu.Press  $\blacktriangle/\blacksquare$  button to select **Check PVR File System**, then press OK button to start checking the USB device. Do not use the device if anything failed.

Select Disk

Choose the place where the recorded files are located on disk.

Check PVR File System

Check whether the USB storage device connected is compatible and has created file system for recording. If not, the system will creat the file system automatically.

#### USB Disk

A "Pass" will be displayed if formatting is successful.



Select Disk	С
Check PVR File System	Checking
USB Disk	Pass
Format	Pass
Time shift size	All
Speed	Checking
Free Record Limit	
• ок	5 Menu
▼	

#### Format

To format the USB storage device connected.

#### Time Shift Size

To display the size of USB storage device for time shift.

#### Speed

To display the speed supported by the USB storage device connected.

#### **Recording Live DTV**

Press D button on the remote control to record the current program.

Press 
button on the remote control or select STOP on the on-screen menu, then press 
Yes to stop recording. It will then return to normal broadcast.



When the storage space is low, a warning message will appear on the screen. Recording will automatically stop and returns to normal broadcast.

Press INDEX button to see the recorded list. Press DISPLAY button to see the detail of selected program. Press OK button to playback selected program.

Time Shift

Press I on the remote control when watching DTV, it will pause the image and start recording the program. Press again to playback.

Press button on the remote control or select STOP on the on-screen menu, then press 
 Yes to stop recording. It will return to normal broadcast.



Schedule Recording

Press EPG button on the remote control, and press the Red button to enter the submenu to set the time recording.

Press  $\blacktriangle/\nabla$  to select and set Start Time, End Time.

press **◄**/**▶** to select Mode once, Mode everyday, Mode weekly.

DD			<b>A</b>	
			RECOR	DER
<pre>11 Jul 2006 19 &lt;<andrφ darrigade=""></andrφ></pre>	9:55-20:30	11 JUI 2006 20:07	2 Fran	ce 2
11 Jul			Start T	ime
2 France 2	19:55-20:30 La IФge	nde du Tour	55 Min	ute
3 SBS	20:30-23:20 Cyclism	e	19 Hot	ur
5 France 5			Jul Mo	nth
7 ARTE			11 Dat	e
13 LCP			End Ti	me
14 France 4			30 Min	ute
30 SBS HD			20 Hoi	ur
31 SBC 2			Jul Mo	nth
Record	DisplayS chedule	eR emind	11 Day	/
Move View	Next Day	av OK	◄ - * Mode Or	ce +
			OK OK	Back

Note: After setting scheduled recording, the power is not allowed to be cut off during standby.

## Media Operation

Note: Before operating Media menu, Plug in USB device, then press INPUT button to set the Input Source to Media.

Press  $\blacktriangle/\nabla$  button to select Media in the Source menu, then press OK button to enter.



Press ◀/▶ button to select betweeen Photo, Music, Movie and Text in the Media menu, then press OK button to enter.

### Photo

Press **◄/**▶ button to select PHOTO in the main menu, then press OK button to enter.

Press ◀/▶ button to select Return then press OK or press EXIT button to go back to the previous menu.

Press ◀/▶ button to select drive disk you want to watch, then press OK button to enter.

Press  $\triangleleft/\triangleright \land/\lor$  button to select the file you want to watch in the file selecting menu, then press OK button to display picture.

When highlighting the option you select, the file information will appear on the right and picture will be previewed in the center.

### **Basic Function (Photo)**

Press DISPLAY button to display function menu.



#### Pause

Press **◄**/**▶** button to select Pause option, press OK to interrupt the picture briefly.



Prev.

Press **◄**/**▶** button to select Prev., press OK to display the previous picture.

#### Next

Press ◀/▶ button to select Next, press OK to display the next picture.

## Stop

Musio

Playlist

**Go**ta te

(90)

Ro ta te

Stop

Press  $\triangleleft/\triangleright$  button to select Stop, press OK to stop.

#### Repeat All

Press ◀/▶ button to select Repeat Option, press OK to select Repeat none/all/1.

#### Music

Press ◀/▶ button to select Music, press OK to play background music.

#### Play list

Press ◀/▶ button to select Play list, press OK to enter.

### i Info

Press **◄**/**▶** button to select Info, press OK to enter. You can see the detailed information of the picture.

### Rotate

Press ◀/▶button to select Rotate. You may choose rotate the image clockwise or counter clockwise.



€

∕love Vie

#### Zoom in/Zoom Out

You can choose to enlarge or reduce the picture.

#### Move View

If the picture is big enough to surpass the screen, you may use this function to move the picture.



## Music

Press ◀/▶ button to select MUSIC in the main menu, then press OK button to enter



Press ◀/▶ button to select drive disk you want to listen, then press OK button to enter.

Press **◄**/▶ button to select Return then press OK or press EXIT button to go back to the previous menu.

Press  $\triangleleft/\triangleright \land/\lor$  button to select the file you want to listen in the file selecting menu, then press OK button to play music.

Press DISPLAY button and select function in the botton you want to run, then press OK button to operate.

When highlighting the option you select, the file information will appear on the right and music will be previewed in the center.

## **Basic Function (Music)**





### Movie

EX USB2.0 Text PHOTO MUSIC TEXT

Press **◄**/▶ button to select MOVIE in the main menu, then press OK button to enter.

Press ◀/▶ button to select drive disk you want to watch, then press OK button to enter.

Press ◀/▶ button to select Return then press OK or press EXIT button to go back to the previous menu.

When highlighting the option you select, the file information will appear on the right and movie will be previewed in the center.

Press OK button to play the selected movie.

Press DISPLAY button and select function in the botton you want to run, then press OK button to operate.

## **Basic Function (Movie)**

Press DISPLAY button to display function menu.



Press **◄**/▶ button to select Step Forward, press OK to adjust. You can display the movie step by step.

## **Basic Function (Movie)**

Press DISPLAY button to display function menu.

Auto, 4:3, 16:9, zoom1, zoom2.



Press **◄/**► button to select Goto Time, press OK to enter. You can set the section to start playing.



#### Zoom in/Zoom Out

You can choose to enlarge or reduce the picture.

#### Aspect Ratio Press ◄/► button to select Arpect Ratio, press OK to enter. Switch display modes:

Aspect Ratio

#### Move View

If the picture is big enough to surpass the screen, you may use this function to move the picture.

### Text

Press ◀/▶ button to select TEXT in the main menu, then press OK button to enter.

Press **◄**/▶ button to select Return then press OK or press EXIT button to go back to the previous menu.



## Basic Function (Text)

Press DISPLAY button to display function menu.



## Specifications

All specifications are subject to change without notice.

Display	Active screen size 31.5 inches
	Aspect ratio 16:9
	Response time 8ms
	Revolution 1920*1080
TV Functions	Return $$
	Number of channel 100
	Standards BG, DK
	Color system PAL_SECAM
AV	Progressive scan $$
	Noise reduction $$
Audio	Speaker 2
	Audio power 10w+10w
	Audio mode Standard, Music, Movie, Sports, Personal
	Audio adjustment $$
Function	Zoom mode 16:9, 4:3, zoom1, zoom2, Auto
	Video mode Dynamic, Standard, Mild, Presonal
	OSD languages English, Espanol, Francais, Deutsch, Portugues, Italiano
	No signal auto off Yes
I/O ports	HDMI input 3
	YPbPr input 1
	AV input 1
	PC Audio input 1
	PC input 1
	RF input 1
	Earphone 1
	Coaxial output 1
	USB 1
Other	User manual $$
	Dimensions(HWD) 558mm×795mm×234mm
	Packing size(HWD) 624mm×876mm×227mm
	Net weight 10kg
	Power consumption 90W

## Trouble shooting

Symptom	Solution
No power	<ul> <li>Make sure the TV and the power cord are connected correctly.</li> </ul>
	Check if you pressed POWER on the remote control unit. If the indicator
	in the front panel is red, press POWER in the remote control or the front
	control panel.
LCD TV does not operate	<ul> <li>External influences such as lightning or static electricity may cause</li> </ul>
	improper operation. In this case, operate the unit after first turning
	on the power, or un plugging the AC cord and plugging it in again
	after 1 to 2 minutes.
Power is cut off suddenly	<ul> <li>Check if the off timer or sleep timer are set.</li> </ul>
	<ul> <li>The unit's internal temperature has increased. Remove any objects</li> </ul>
	blocking the vents and clean them to remove dust.
Remote control unit does	<ul> <li>Check if the batteries are inserted with the polarity(+,-) correctly</li> </ul>
not operate	aligned.
	<ul> <li>Check if the batteries are discharged. Please replace with new</li> </ul>
	batteries.
	<ul> <li>Make sure that you do not use the remote control under strong or</li> </ul>
	fluorescent lighting.
	Check if there is a fluorescent light illuminated near the remote control
	sensor.
	• The path of the remote control beam may be blocked;please make sure
	the path is clear and that remote control is aimed at the remote control
	sensor in the TV
Picture is cut off /with side	Check if the image position is correct.
bar screen	<ul> <li>Check if the screen mode adjustments such as picture size are made</li> </ul>
	correctly.
Strange color, light color,	<ul> <li>Is the room too bright? The picture may look dark in a room that is</li> </ul>
or color misalignment	toobright.
	<ul> <li>Check the input signal setting.</li> </ul>



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