TRANSONIC

32" Colour LCD Television

Instruction Manual
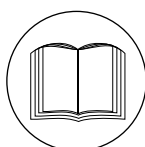
MODEL: TC-L3236LCD

Please read these instructions carefully and retain for future reference.

INTRODUCTION

Help line

For assistance during normal working hours (9am-5pm,Mon-Fri, Now Zealand local time) call
Oriental Pacific International Ltd

NZ call:0800 89 85 80

Email:service@orientalpacific.com

IMPORTANT SAFEGUARDS

The graphic symbol is used in this manual or on the back cover of the set mean the following:

Read this manual in full before use.

The lightning flash symbol is intended to alert the user to the enclosures that contain hazardous voltages.Class I Double insulated Appliance.

The exclamation symbol is intended to alert the user to the presence of important operating and maintenance(servicing) instructions in the literature accompanying the appliance.

When using any electrical apparatus always observe safety regulations and use basic safety precautions to reduce the risk of fire, electric shock and personal injury; including the following.

Read, Keep and Follow these instructions, heeding all Warnings.

WARNING! Do not remove any cover.

WARNING! No objects filled with liquid, such as vases, shall be placed on this equipment or in any position where liquid may fall into this equipment or any other electrical apparatus.

WARNING! Do not insert any objects into any openings of this equipment or any other electrical apparatus.

WARNING! Do not use this apparatus near water. To avoid the risk of fire or electric shock, do not expose this apparatus to rain or moisture. The apparatus shall not be exposed to dripping or splashes and is strictly for indoor use only.

WARNING! Not for use in tropical humid climates.

WARNING! Do not immerse in any liquid whilst in use or clearing. Clean only with a damp cloth, cry with a dry towel. Do not use harsh abrasives as these may damage the plastic parts.

WARNING! Do not block any ventilation openings. Keep away from curtains. newspapers and restricted areas. Install in accordance with any specific manufacturer's instructions. Always allow a sufficient gap around the apparatus to avoid overheating.

WARNING! Do not install near any heat sources such as radiators, gas heaters, stoves or other apparatus (including amplifiers) that produce heat. Do not leave in direct sunlight.

WARNING! Do not place any naked flame source, such as lighted candles on any electrical apparatus.

WARNING! Connect to a suitable 230-240V - 50 Hz power supply only. This equipment must be connected to a mains socket with a protective earth connection suitable for class 1 equipment.

WARNING! Keep out of reach of young children. This apparatus is not suitable for use by young children or infirm persons without supervision. Young children must be supervised to ensure that they do not play with the apparatus. Ensure young children have enough knowledge to operate the equipment safety if they do have access to this equipment.

WARNING! Do not abuse or damage a power cord. If any power cord is damaged, it must be replaced by the manufacturer, its service agent or a similarly qualified person in order to avoid a hazard. A replaceable cord must be replaced with an authorised replacement from an authorised service agent only.

WARNING! Only use attachments/accessories specified by the manufacturer.

WARNING! Unplug completely from the power source this apparatus during lightening storms or when unused for long periods of time.

WARNING! Attention is drawn to the environmental aspects of disposing of any battery.

WARNING! Refer all servicing to qualified personal. Servicing is required when the apparatus has been damaged in any way, such as when the power supply cord or plug is damaged, liquid has been spilled or objects have fallen into the apparatus, the apparatus has been exposed to rain or moisture, does not operate normally or has been dropped.

WARNING! For household use only, this apparatus is not intended for commercial use.

WARNING! If this apparatus is to be used by a third party, please supply these instructions with it.

WARNING! No liability will be accepted for any personal injury or damage caused by failure to follow these instructions.

Warning

CAUTION

RISK OF ELECTRIC SHOCK
DO NOT OPEN

WARNING:

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

The lightning flash with arrowhead symbol, within an equilateral triangle, is intended to alert the user to the presence of uninsulated"dangerous voltage"within the products enclosure that may be of sufficient magnitude to constitute a risk of electric shock to persons.

The exclamation point within an equilateral triangle is intended to alert the user to the presence of important operating and maintenance (servicing)instructions in the literature accompanying the appliance.

REGULATORY INFORMATION

This equipment generates, uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communication. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

- Relocate the receiving antenna.
- Increase the separation between the equipment and receiver.
- Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
- Consult the dealer or experienced radio/TV technician for help.

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

CAUTION:

Do not attempt to modify this product in any way without written authorization from supplier. Unauthorized modification could void the user's authority to operate this product.

Safety instructions

WARNING :

To reduce the risk of fire or electric shock, do not expose this apparatus to rain or moisture.

Apparatus shall not be exposed to dripping or splashing and no objects filled with liquids, such as vases, shall be placed on the apparatus.

IMPORTANT SAFETY INSTRUCTIONS

1. Read these instructions.

2. Keep these instructions.

3. Heed all warnings.

4. Follow all instructions.

5. Do not use this apparatus near water.

6. Clean only with a dry cloth.

7. Do not block any of the ventilation openings. Install in accordance with the manufacturer's instructions.

8. Do not install near any heat source such as radiators, heat registers, stoves, or other apparatus (including amplifiers) that produce heat.

9. Do not defeat the safety purpose of the polarized or grounding type plug. A polarized plug has two blades with one wider than other. A grounding type plug has two blades and a third grounding prong. The wide blade or the third prong is provided for your safety.
When the provided plug does not fit into your outlet, consult an electrician for replacement of the obsolete outlet.

10. Protect the power cord from being walked on or pinched particularly at plugs.
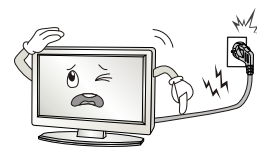
11. Only use the accessories specified by the manufacturer.

Safety instructions continued

12. Use only cart, stand, tripod, bracket, or table specified by the manufacturer or sold with the apparatus.

14. Refer all servicing to qualified service personnel. Servicing is required when the apparatus has been damaged in any way.
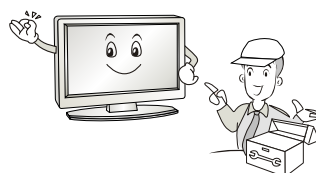
13. Unplug this apparatus during lightning storms or when unused for a long time.

Note

- If the TV is cold, there may be a small **"flicker"** when you turn it on.

- Avoid touching the LCD screen or holding your finger(s) against it.

CAUTION connecting the Power Cord

Do not overload wall outlets. Overloaded wall outlets could damage the TV and could result in electric shock or fire. Periodically examine the cord of your appliance; if its appearance indicates damage or deterioration, unplug it. Stop using it until you have it replaced with a cord authorized by your dealer. Protect the power cord from physical or mechanical abuse, such as being twisted, kinked or pinched.

On Disposal

- The fluorescent lamp used in this product contains a small amount of mercury
- Disposal of this product must be carried out in accordance to the regulations of your local authority.

2. PACKING LIST

LCD TV SET

Remote Control
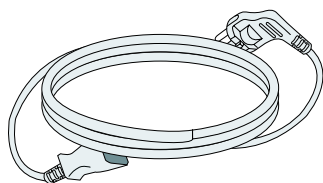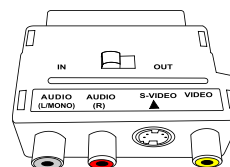

Power Cord
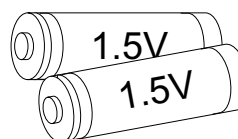
AAA   Batteries
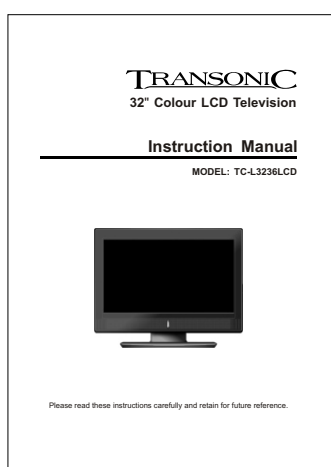
User Manual


SCART conversion Adapter

3. FRONT , BACK , CONNECTIONS OF LCD TV
Front View

1. Press "POWER" button to turn standby mode on or off.

2. Press "P+" or "P-" to scan through channels.

3. Press "V+" or "V-" to increase or decrease the volume.

4. Press "MENU" to bring up the main menu on the screen.

5. Press "SOURCE" to select the input source.

6. POWER INDICATOR: show red in standby mode, show green when your TV is switched on.

7. REMOTE SENSOR: infrared sensor for the remote control.

Back View and Control Connections
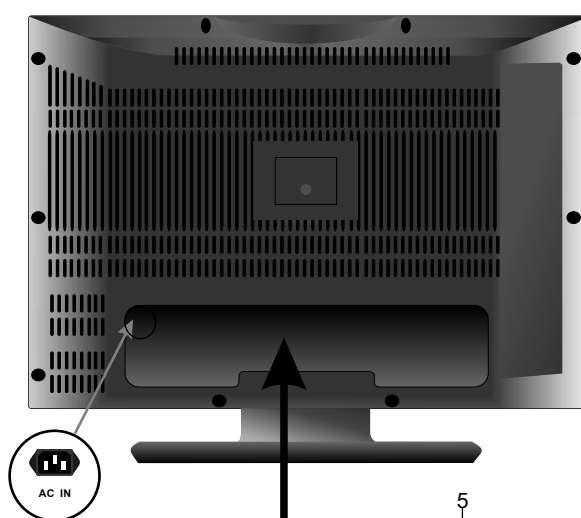
1. AC IN: Main power input.

2. HDMI: Connect the HDMI output jack of DVD.

3. VGA: Connect the PC-RGB output jack of PC.

4. S-VIDEO: Connect the S-VIDEO output jack of DVD or VCR.

5. PC AUDIO: Connect the Audio output jack of PC.

6. YPbPr: Connect the YPbPr output jack of DVD or VCR.

7. Audio input: For YPbPr video or PC, 3.5mm stereo socket.

8. VIDEO: Connect the Video output jack of DVD or VCR.

9. SCART: Connect the SCART jack of VCR or DVD.

10. RF: Connect the antenna.
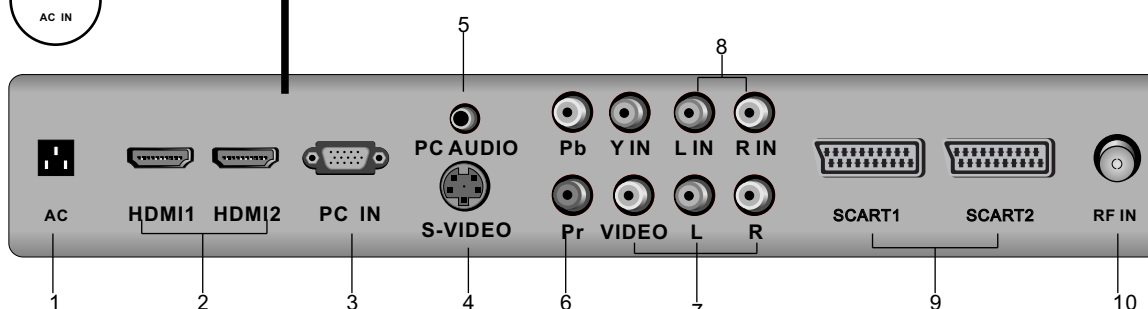
4. BASIC INSTALLATION

Power Cord Connection

- Connect the power cord correctly as shown.
- Press the POWER switch of your LCD TV to switch the unit on. The power indicator on the front panel lights up in Green.

AC IN
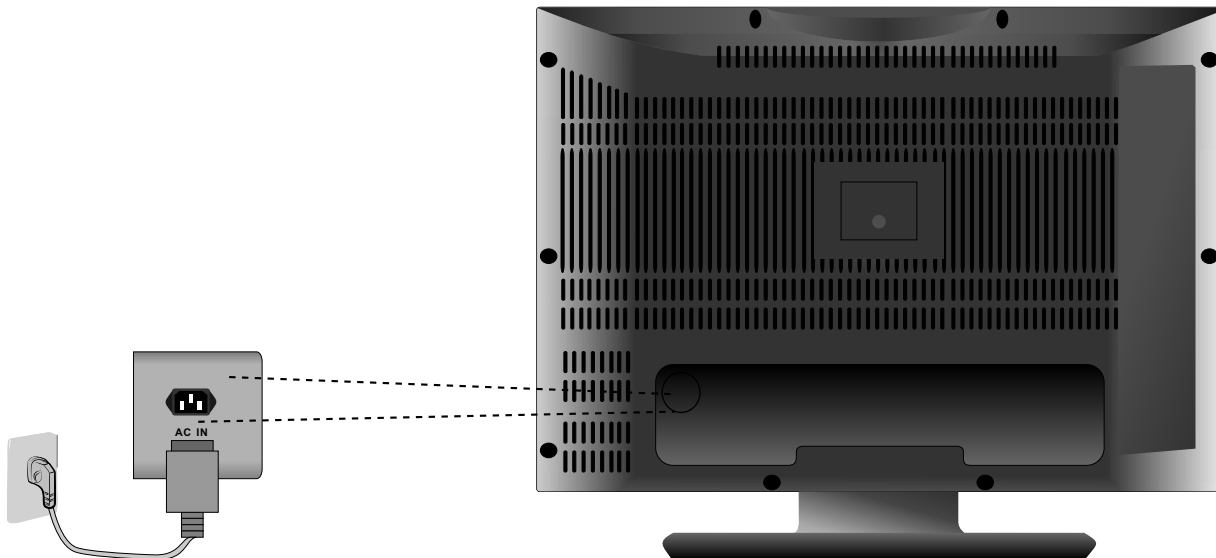
Antennas Connection

INSTALLATION OF ANTENNA

VHF TV ANTENNA

UHF TV ANTENNA

75 OHM COAXIAL CABLE

300 OHM FLAT CABLE

300 OHM → 75 OHM ADAPTOR

To TV ANTENNA JACK

75 OHM DIN
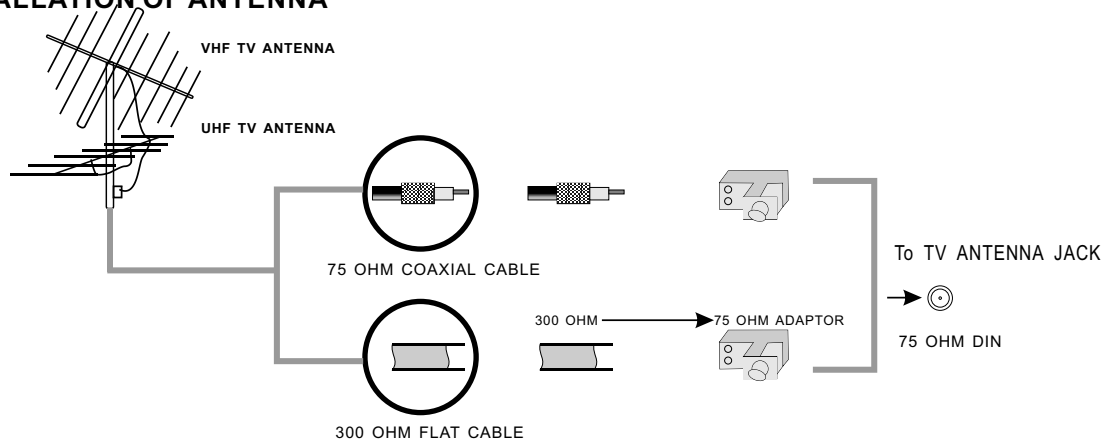
Connect the 75 OHM coaxial cable from the antenna to the antenna socket on the rear panel, as shown above.

NOTES:
For better reception, especially in outlying areas or where ghost or interference happens, an external roof-mounted antenna is recommended.
For UHF TV reception, use the specified UHF antenna. Consult the local AV technician.
When using 300 OHM flat cable, a 300 OHM-75 OHM adapter should be adopted for a proper connection to the antenna jack (The adaptor not supplied).

AV Connection

Connect the VIDEO and AUDIO output jack of the DVD or VCR to the AV IN jacks on the set using the RCA cable (Yellow [video], White and Red [left & Right audio]).

Select the AV input source using the SOURCE button on the remote control.
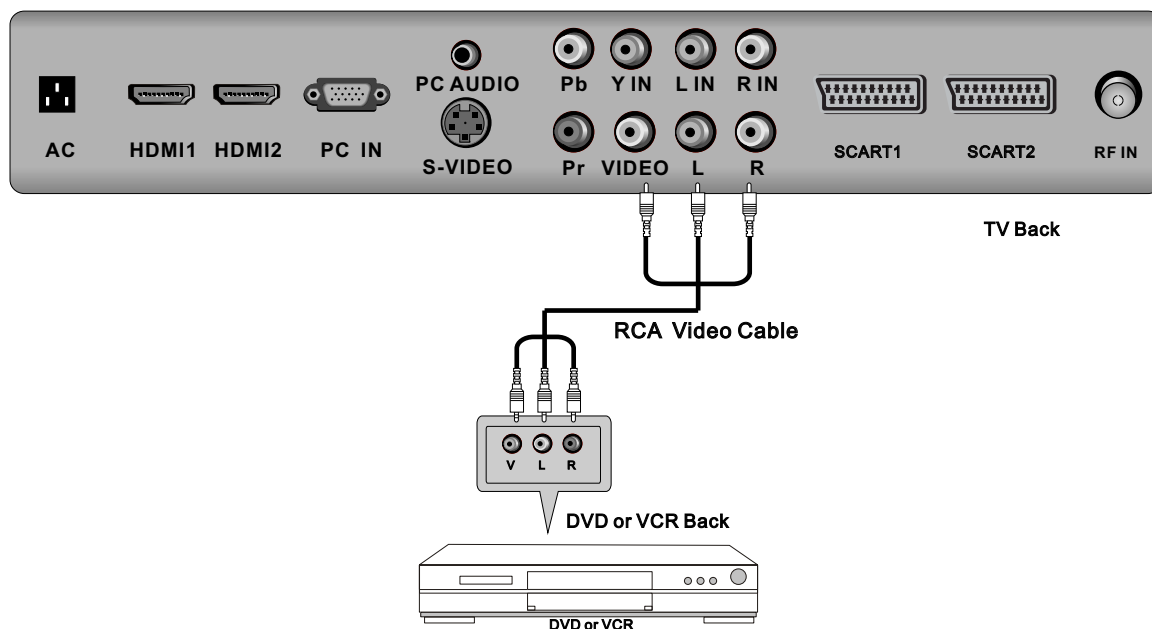
YPbPr Connection

Connect the YPbPr output of the DVD or VCR to the YPbPr input on the set. The picture quality is improved; compared to connecting a regular VCR to the video input. Connect the Audio output of the DVD or VCR to the Audio input jacks on the set using the RCA cable.（3. 5mm plug-2 X RCA plug）

Match the jacks colors : Y is green, Pb is blue, Pr is red, Audio left is white and Audio right in red.

Select YPbPr input source with using the SOURCE button on the remote control.
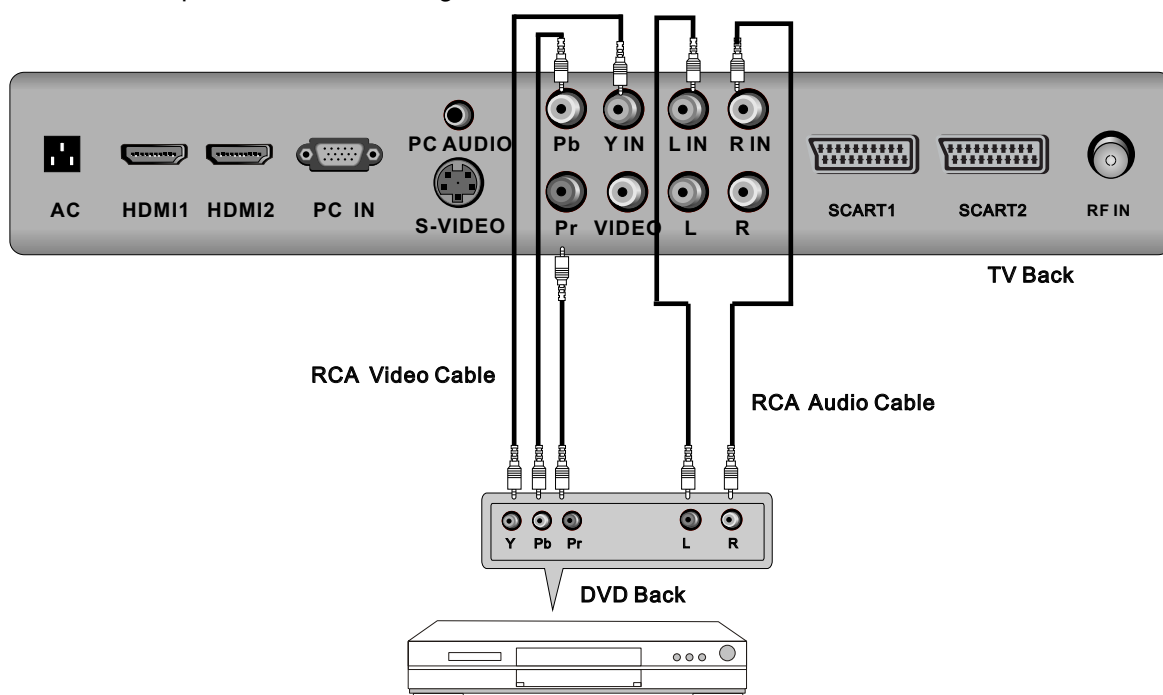
S-Video Connection

Connect the S-VIDEO output of the DVD or VCR to the S-VIDEO input on the set. The picture quality is improved compared to connecting a regular VCR to the video input.
Connect the Audio output of the DVD or VCR to the Audio input jacks on the set using the RCA cable.
Select S-VIDEO input source, using the SOURCE button on the remote control.
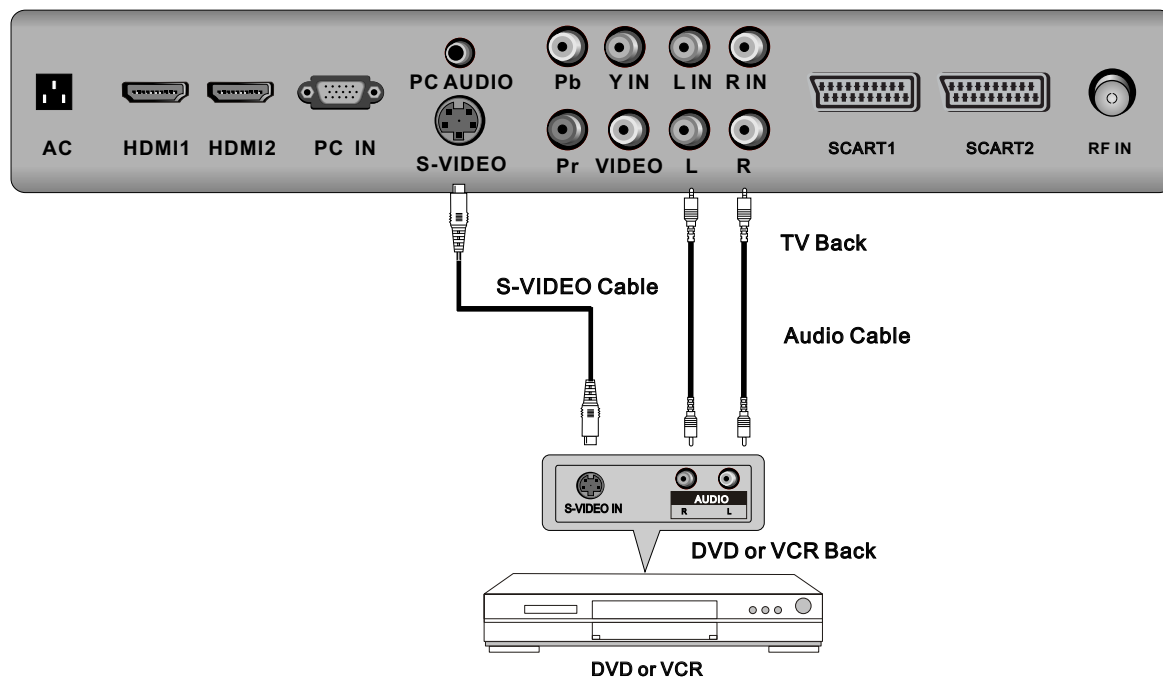
VGA Connection

Connect the RGB output of the PC to the VGA jack on the set. Connect the AUDIO output of the PC to the PC AUDIO jack on the set . Select the PC IN input source with using SOURCE button on the remote control.
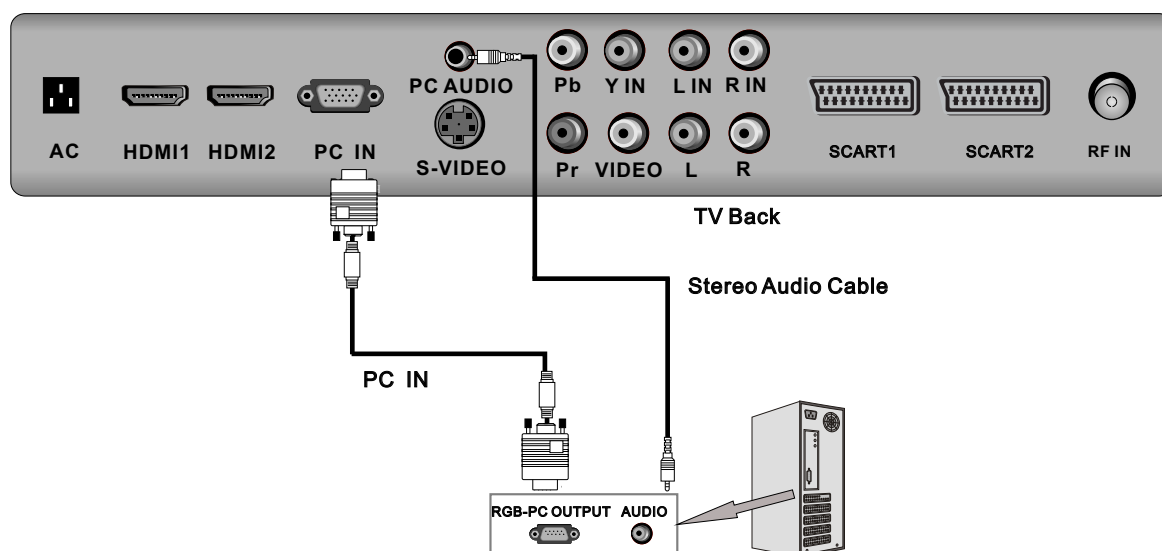
HDMI Connection

HDMI connection allows the user to transfer all audio/video/control signals through one cable only. These signals are transferred in digital. HDMI cable is not supplied.
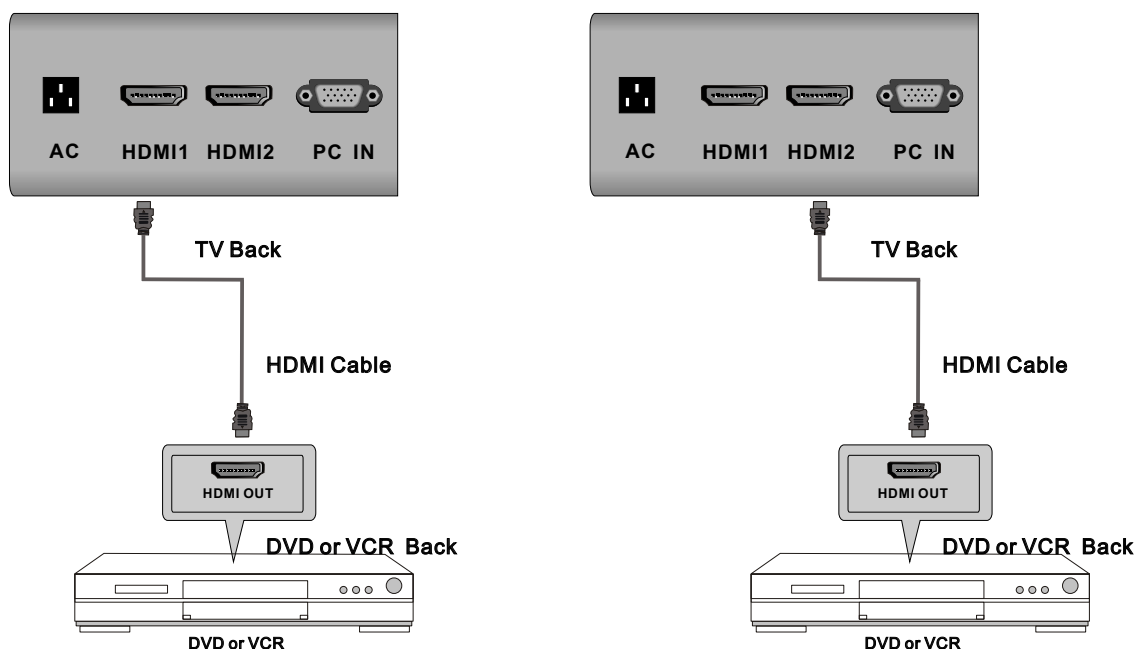
SCART Connection
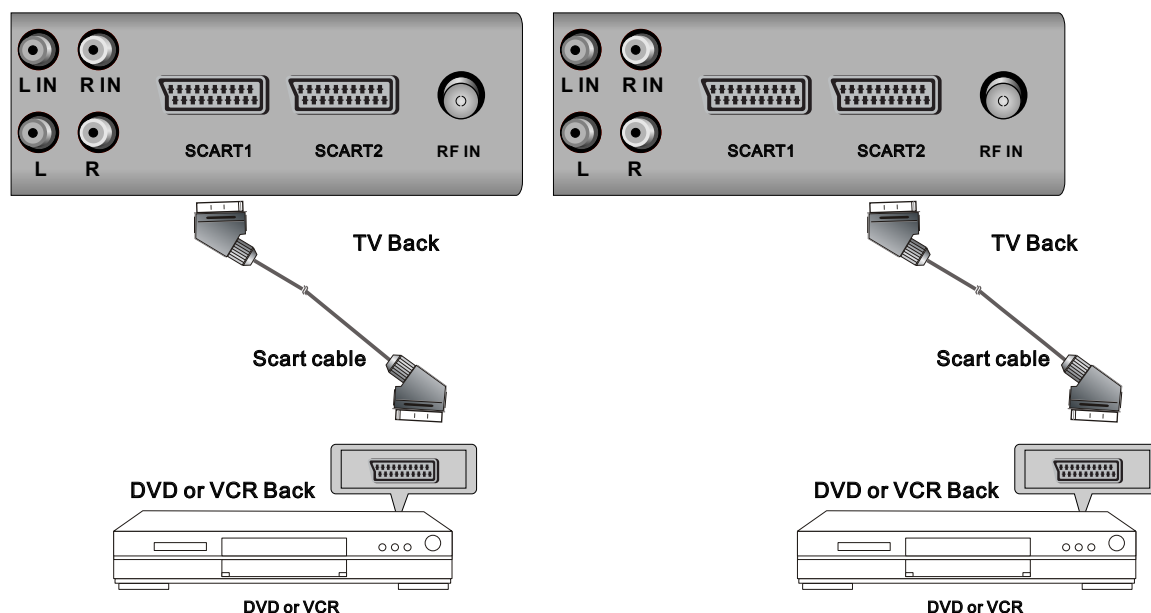
Connect the SCART connector on the external video device to the SCART connector on the LCD TV using a SCART cable.

Note: SCART1 operates as both input and output terminals. SCART2 is for input only.

5. REMOTE CONTROL

Remote control instructions in TV mode

POWER
Turn the LCD TV ON or OFF.

MUTE
Press to mute the sound. Press again or press V+ to un-mute the TV.

SOURCE
Press to cycle through the input source in following:

TV→AV→SCART1→SCART2AV→ SCART2YC→S-VIDEO
HDMI2←HDMI1←VGA← YPbPr ←

PMODE
Press repeatedly to cycle through the available video picture modes.

SMODE
Press to cycle through the different sound settings.

I/II
Press to search the NICAM modes.

SLEEP
Lets you select amount of time before your TV turn itself off automatically.

NUMBER BUTTONS
Press 0-9 to select a TV channel directly when you are watching TV. The channel change after 2 seconds.

-/--
Press this button to enter a program number for multiple program channel such as 2-1,etc.

⟳
Return to the previous channel viewed.

DISPLAY
Press to display the source and channel's information.

THUMBSTICK(▲/ ▼/ ◀ / ▶/ OK ENTER)
Allows you to navigate the on-screen menus and adjust the system settings to your preference.

TV/MENU
Brings up the main TV menu to the screen.

EXIT
Exit the main TV menu to the screen.

V+/V-
Press to increase / decrease the sound level.

P+/P-
Press to scan through channels.

Remote control instructions in TELETEXT mode

NUMBER BUTTONS
Press 0-9 to select a teletext page.

TEXT
Press to switch between TV and Teletext mode.

P+/P-
Page up and Page down.

COLOR BUTTONS
Select 4 Preferred TELETEXT page.

SUBTITLE
To display subtitle.
HOLD
Freeze the current page.
SIZE
Change the picture's size.

REVEAL
Reveal or hide the hidden words.
CANCEL
TELETEXT CANCEL.
INDEX
Request index page when index link is valid.
MIX
TV and TXT pictures are mixed together in transparent background.
SUBPAGE
TELETEXT Subpage.

Remote control setup

Battery Installation

a) Open the cover.
b) Your remote requires 2X AAA Batteries. When inserting the batteries, make sure correct polarity
 marks"+"and "-" on the batteries match the diagram as shown within the battery compartment.
c) Replace the battery cover.

To prevent battery leakage which may result in bodily injury or damage to the remote:
1. Install all batteries correctly, and as marked on the remote control.
2. Do not mix batteries: (OLD and NEW or CARBON and ALKALINE, etc)
Remove batteries when the remote is not used for a long time.

3. Recommmed use ALKALINE type batteries.
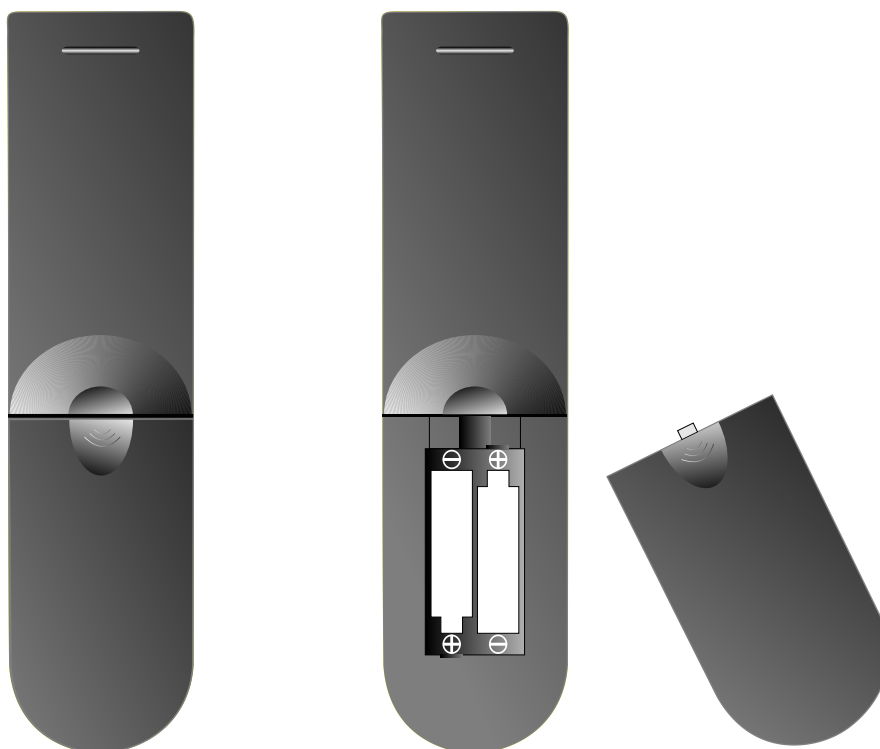
6. CONFIGURATION OF THE LCD

SEARCH menu

Auto Tuning

SEARCH	Auto Tuning	System
PICTURE	Search	Storage from
SOUND	Program Edit	Autosearch
TIMER		Country

(Menu screen — SEARCH / Auto Tuning selected: System BG, Storage from 1, Autosearch, Country NEW ZEALAND)
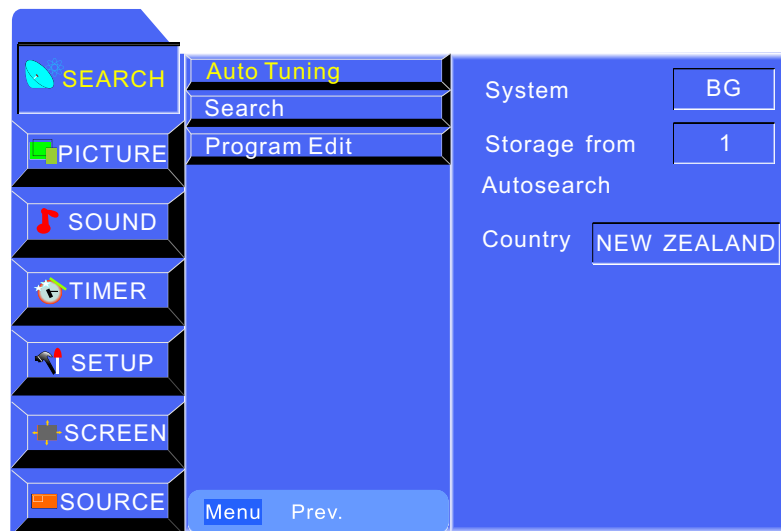
-Press ▲ / ▼ to select the selection, ◄ / ► to adjust the option as required.
-Press ENTER to confirm and exit the menu.

SYSTEM
It is as per "country"

Storage from
Press ► to start storage from.

Auto Search
Press ► to start Auto search. When it is auto searching,press MENU to stop and return to the previous menu.

Country
Press ◄ / ► to select the country as requirement.

(Menu screen — SEARCH / Search selected: Storage 2, Sound System BG, Color System Auto, Manual Search, Fine 77. 25MHz, Name -----)
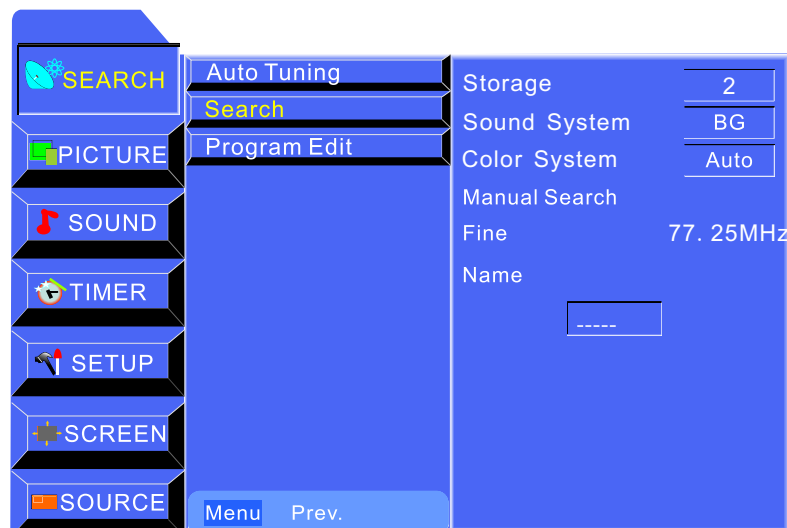
Search

-Press ▲/ ▼ to select the selection,◄ / ► to adjust the option as requirement.
-Press OK ENTER to confirm and exit the menu.

Storage
Press◄ / ► to select a channel No.

Sound System
Press ◄ / ► to select sound system of the program. Select "BG" for New Zealand.

Color System
Press ◄ / ► to select color system of the program. Select "PAL" or "Auto" for New Zealand.

Manual Search
Press ◄ / ► to search backward/forward.

Fine
Press◄ / ► to fine tuning if the signal of the current channel is weak.

Name
To add a channel name, press◄ / ► to select the position of word, press▲/ ▼ to select the letter you want.

Program Edit

-Press OK to enter the Program Edit submenu.

Program Edit

0	-----	5	-----
1	-----	6	-----
2	-----	7	-----
3	-----	8	-----
4	-----	9	-----

🔴 Delete   🟢 Copy

🟡 Move   🔵 Skip

Menu   Prev.   ▲ ▼ ◀ ▶   OK

Delete
Press▲/ ▼ / ◀ / ▶ to select the channel you want to delete, press OK to confirm, then press the RED on the remote control, and the color of channel will change to red. Press the RED again to delete, or press MENU to channel.

Copy
Press▲/ ▼ / ◀ / ▶ to select the channel you want to copy, press OK to confirm. Press the GREEN on the remote control, and the color of channel will change to green. Press▲/ ▼ / ◀ / ▶ to select the channel you want to be copied, and Press the GREEN again to copy, or press MENU to cancel.
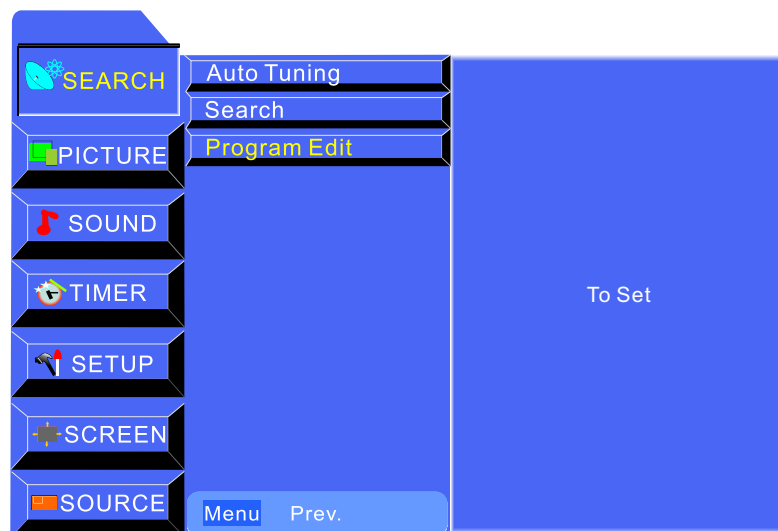
Move
Press▲/ ▼ / ◀ / ▶ to select the channel you want to move,press OK to confirm. Press the YELLOW on the remote control and the color of the channel will change to yellow. Press▲/ ▼ / ◀ / ▶ to change the position of channel you want , press the YELLOW again to move, or press **MENU** to cancel.

Skip
Press▲/ ▼ / ◀ / ▶ to select the channel you want to skip, press OK to confirm. Press the CYAN on the remote control, and the color of the channel will change to CYAN (which indicates this program is skipped). Then press the CYAN again to skip channel.

PICTURE menu

📡 SEARCH	Picture Mode	Dynamic
📺 PICTURE	Color Temperature	Standard
	Contrast 50	Soft
🎵 SOUND	Brightness 50	✓ User
	Colour 50	
⏰ TIMER	Sharpness 20	
	Tint 0	
📶 SETUP		
🔆 SCREEN		
🔲 SOURCE	Menu Prev.	

18
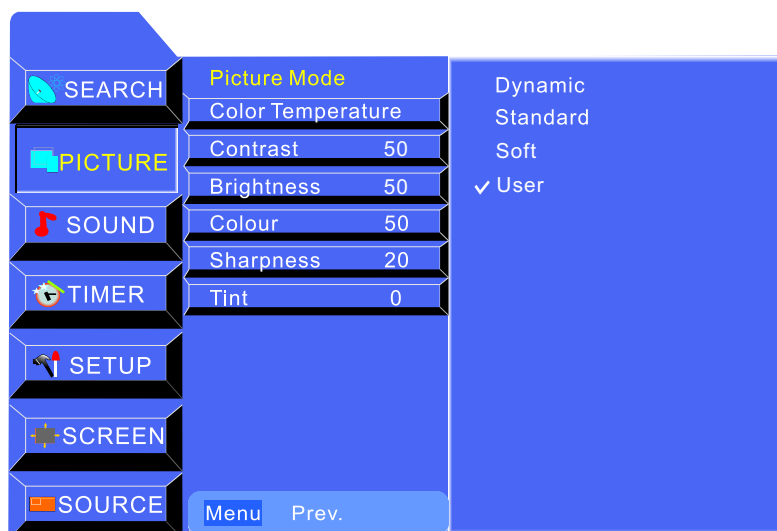
-Press MENU to display the OSD menu, ▲/ ▼ to select the menu PICTURE, ► to OK the submenu.
-Press MENU to return to the main menu from the submenu.

Picture Mode
Press ▲/ ▼ to select the presetting picture mode. Dynamic, Standard, Soft, User. Press OK to confirm and return to preview menu.

Color temperature
Press◄ / ► to adjust the color temperature. Cold, Normal, Warm.
Contrast
Press◄ / ► to adjust the contrast.

Brightness
Press◄ / ► to adjust the brightness.

Color
Press◄ / ► to adjust the color.

Sharpness
Press◄ / ► to adjust the sharpness.

Tint
Press◄ / ► to adjust the tint (only used in NTSC mode.).

SOUND menu

	Audio Mode	✓ Surround
SEARCH	Balance 0	Flat
PICTURE	Treble 20	Music
SOUND	Bass 20	Movie
TIMER		Sports
SETUP		User
SCREEN		
SOURCE	Menu Prev.	
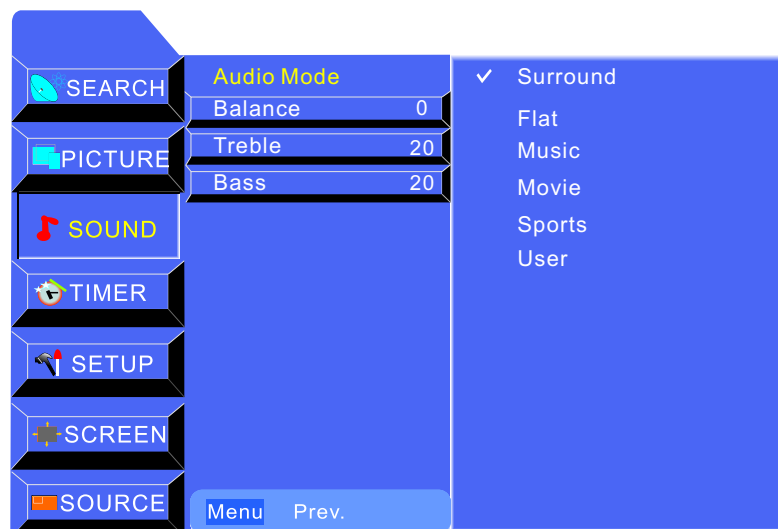
-Press MENU to display the OSD menu, ▲/ ▼ to select the menu SOUND, ►to enter the submenu.
-Press MENU to return to the main menu from the submenu.

Audio Mode
Press▲/ ▼ to select sound mode. Surround, Flat, Music, Movie, Sport, User. Press OK to confirm and return to preview menu.

Balance
Press ◄ / ► to adjust the balance.

Treble
Press◄ / ► to adjust the treble.

Bass
Press◄ / ► to adjust the bass.

TIMER menu

SEARCH	Clock	02 : 24
PICTURE	Off Timer	
SOUND	On Timer	
TIMER		Off Timer ✓ On / Off / 17 : 56
SETUP		
SCREEN		On Timer ✓ On / Off / 17 : 56 / Volume 30 / Program 1
SOURCE	Menu Prev.	

-Press MENU to display the OSD menu, ▲/ ▼ to select the menu TIMER, ►to enter the submenu.
-Press MENU to return to the main menu from the submenu.

Clock
To set the current time,press ◄ / ► to select hour or minute, press▲/ ▼ to setup the time.

Off timer
Press ▲/ ▼ to select On or Off and press ► to confirm the selection. Only "On" is confirmed,
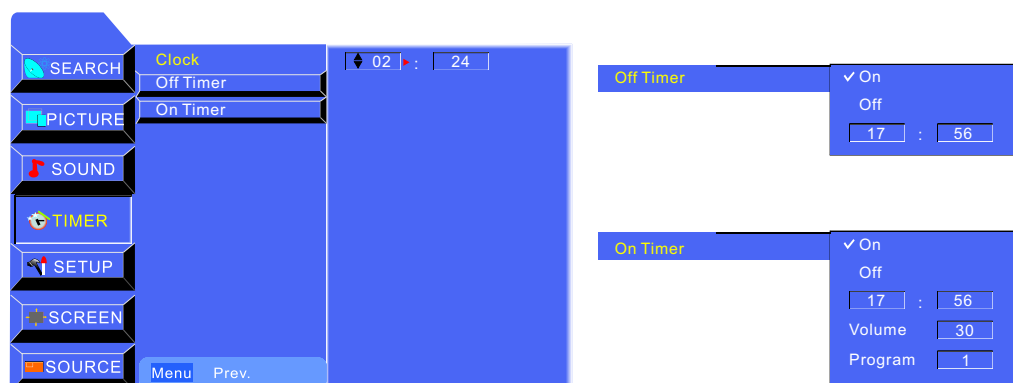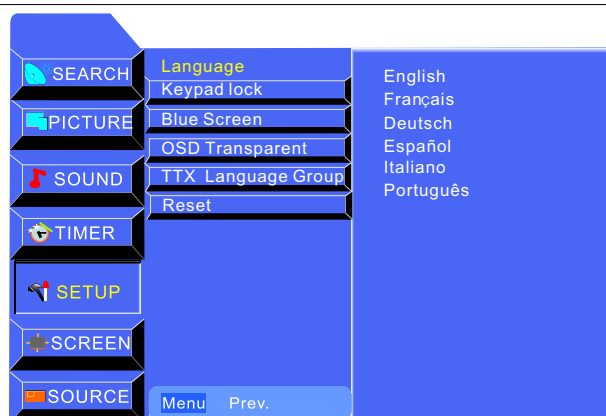the time could be set.Then use ▲/ ▼ to set the time you want the TV to be turned off.

On timer
Press ▲/ ▼ to select On or Off and press► to confirm the selection. Only "On" is confirmed,
the time could be set. Then press ► to select Time, Volume and Program, and use ▲/ ▼ to set the
 time, volume and program you want the TV to be turned on.

SETUP menu

SEARCH	Language	English
PICTURE	Keypad lock	Français
SOUND	Blue Screen	Deutsch
TIMER	OSD Transparent	Español
SETUP	TTX Language Group	Italiano
SCREEN	Reset	Português
SOURCE	Menu Prev.	

-Press MENU to display the OSD menu, ▲/ ▼to select the menu SETUP, ►to enter the submenu.
-Press MENU to return to the main menu from the submenu.

Language
Press▲/ ▼ to select the OSD language.

Keypad lock
Press▲/ ▼ to turn on/off the keypad lock function.

Blue Screen
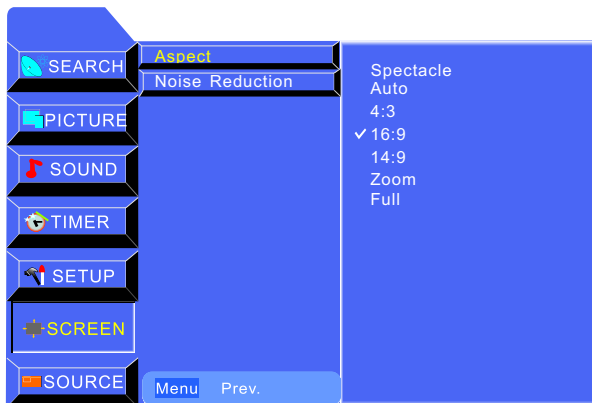Press▲/ ▼ to turn on/off the blue screen background.

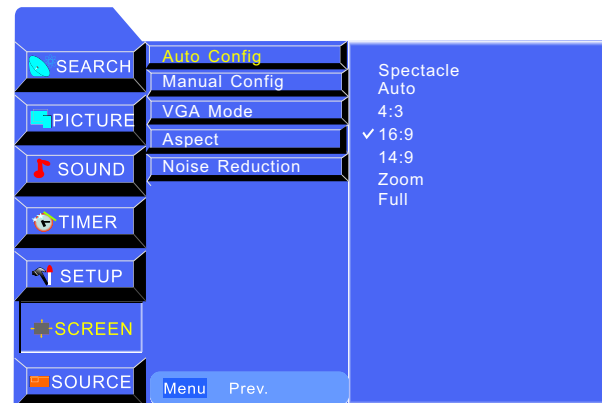**OSD Transparent**
Press ◄ / ► to adjust the OSD transparent.

TTX Language Group
Press ▲/ ▼ to select the Teletext language.

SCREEN menu

SEARCH	Aspect	Spectacle
PICTURE	Noise Reduction	Auto
		4:3
		✓ 16:9
		14:9
		Zoom
		Full

SEARCH · PICTURE · SOUND · TIMER · SETUP · SCREEN · SOURCE

Menu   Prev.

In TV mode

SEARCH	Auto Config	Spectacle
PICTURE	Manual Config	Auto
SOUND	VGA Mode	4:3
	Aspect	✓ 16:9
	Noise Reduction	14:9
		Zoom
		Full

SEARCH · PICTURE · SOUND · TIMER · SETUP · SCREEN · SOURCE

Menu   Prev.

In PC mode

-Press MENU to display the OSD menu, ▲/ ▼ to select the menu SCREEN, ►to enter the submenu.
-Press MENU to return to the main menu from the submenu.

Auto config
Press► to auto config (in VGA source).

Manual config
Press▲/ ▼ to select Phase, Clock, H.Position, press◄ / ► to adjust (in VGA source).

VGA mode
Press▲/ ▼ to select the definition, press OK to confirm (in VGA source).

Aspect
Press ▲/ ▼ to select the ratio of the screen, press OK to confirm.

Noise Reduction
Press◄ / ► to turn on/off the function of noise reduction.

SOURCE menu

SEARCH	Mp input	TV
PICTURE		AV
SOUND		SCART1
TIMER		SCART2AV
SETUP		SCART2YC
SCREEN		S-Video
SOURCE		YPbPr
		VGA
		▼
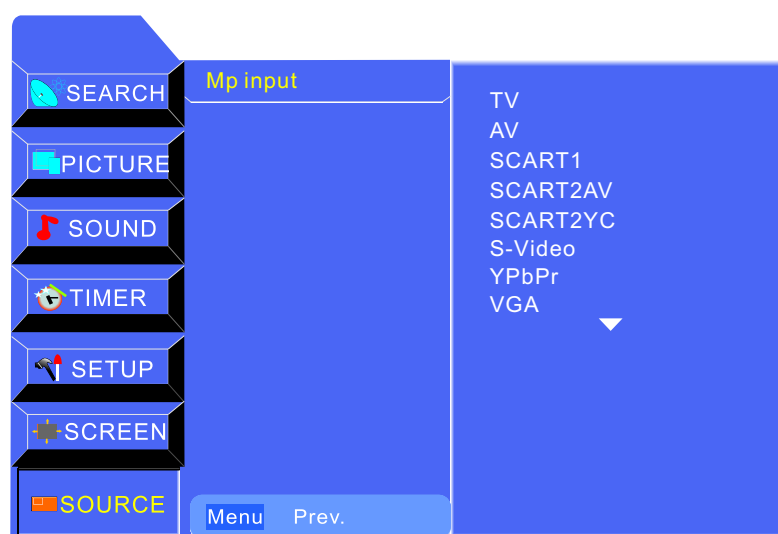
Menu   Prev.

-Press MENU to display the OSD menu, ▲/ ▼ to select the menu SOURCE, ►to enter the submenu..
-Press MENU to return to the main menu from the submenu.

MP input
Press▲/ ▼ to select the input source. Press OK to confirm and return to preview menu.

21

TELETEXT OPERATION

Display Teletext:
1. Select a TV channel with Teletext signal.
2. Press the TEXT button to enter Teletext mode.
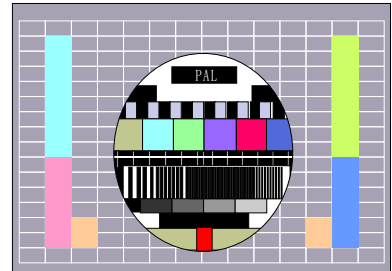3. Press the TEXT button again or CANCEL button to return or exit to normal TV mode.

Page selection:
1. Enter the page number(three digit) using the number buttons. If you press a wrong number during input, you must complete the three digit number and then re-enter the correct page number.
2. The P+/P- can be used to select the preceding or following page.

Hold:
You can press the Hold button to hold a page, and press it again to release the page.

Enlarging Text:
When a page is displayed, you can double the size of the text to make it easier to read.
1. Press the size button to enlarge the top half of the page.
2. Press the size button again to enlarge the bottom half of the page.
3. Press the size button once more to return to the normal display.

Reveal mode:
You can display concealed Teletext information (e.g. Answer to puzzles or riddles etc.) by pressing this button . Press this button again to remove the information from the display.

Mix mode:
This function enables you to superimpose the Teletext page over the TV program currently being viewed.

1. During normal TV program viewing, press the Mix button. The TV program will appear along with the Teletext page.
2. Press the Mix button again to return to the program being viewed only.
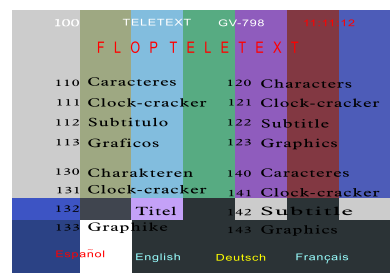
Color buttons (Red, Green, Yellow, Cyan):
Press these buttons for direct access to the corresponding color pages displayed at the lower part of the Teletext screen.
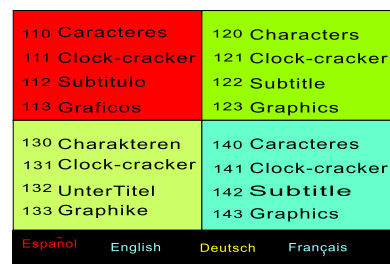
7. TROUBLESHOOTING AND ADVICE

Should your unit develop a problem, please refer to the below troubleshooting table before requesting assistance.

Troubleshooting	Control
No signal	Please check that all cables are correctly plugged in.
No color shades	Adjust the contrast, color and brightness
Stain show on the screen.	Maybe result from a lighting signal from car, motor, neon light and other electrical devices or appliances.
Double or multiple display image	Maybe the result of an electrical wave disturb from other TV, Computer and Game machine or Radio
Snow on the screen	The cables of the antenna are not correctly plugged in.
The remote control does not work	Please check the polarity of the batteries.Check that the receiver of the remote control is not sheltered by something.
"Zip" noise on coming from TV	Even if the display image is correct, the noise may come from an unsteady fixation of the panel.
No sound	Make sure that you have not press the MUTE button on the panel or on the remote control.

8. Product Specification

FEATURE	32" screen WXGA (1366x768) Resolution Wide Viewing Angle (178°H / 178°V)		
Items	Specification		
Screen Size	32" TFT -LCD Panel		
Aspect Ratio	16 : 9		
Resolution	1366X768		
Pixel Pitch	0. 51075X0. 17025		
Display colors	16. 7M		
Viewing Angle	178° (Horizontal)/ 178° (Vertical)		
Response Time	8ms		
PC Function · **Input frequency**	Analog: HF: 31.5K~60KHz ; VF: 60Hz~75Hz Recommended: 1366*768/60Hz		
PC Function · **Audio input**	Stereo jack (3.5ø)mm		
TV Function · **TV Standard**	PAL B/G (NTSC playback)		
TV Function · **Sound systems**	B/G (NICAM)		
TV Function · **Color systems**	PAL		
Extend input · **Video**	RCA x 1	Audio L / R x 1	
Extend input · **S-VIDEO**	S-Video x 1	Audio L / R x 1	
Extend input · **Component input Y Pb/Cb Pr/Cr**	Y Pb/Cb Pr/Cr x 1	Audio L / R x 1	
Extend input · **Component input support**	480i, 576i, 480p, 576p, 720p, 1080i		
Extend input · **HDMI input**	HDMI x 2		
Extend input · **HDMI input support**	576i, 480p, 576p, 720p, 1080i,		
Extend input · **SCART input**	SCART x 2		
Extend input · **SCART input support**	SCART1: Video x 1 SCART2: Video x 1/S-Video x 1		
Audio output	Audio output: L/R	Audio power output: 8 watt X 2	
OSD language	English/Francais/Deutsch/Español/Português/Italy		
Table stand	Included		
Non-active Pixels	0 to 3		
Power (AC)	Power Supply: 230-240V~ 50/60Hz 1.5A		
Tilt	Forward/Backward/Rotate	Lead angle：3±1° Tilt：15±1°	
Environment	operating temp	+ 5 °C ~ + 35 °C	
Environment	storage temp	- 25 °C ~ + 60 °C	
Environment	operating humidity	10% ~ 85%	
Dimension · **Unit dimensions**	W x H x D (with stand)	806 x 602 x 245 (mm)	
Dimension · **Weight (net)**	Kg (w/o Accessories)	14.5Kg	

Note: Design and specifications are subject to change without prior notice for the purpose of performance improvement.

Note: The LCD panel is a high technology product, giving you finely detailed pictures. Occasionally, a few non-active pixels may appear on the screen as a fixed point of colour. This does not affect the performance of your product.

Warranty Card

This product is guaranteed against faulty materials and workmanship for a period of one year from the date of purchase with proof of purchase. The obligation to the purchaser under this warranty is limited to servicing the unit and replacing defective parts or refund when the product is returned freight prepaid to the retailer with proof of purchase. This warranty becomes void if the product has been tampered with, damaged by accident, damaged in any other way by improper use or has been purchased second hand. All production orders have quality inspections. In the unlikely event of a deficiency, please contact the retailer from which this product was purchased.

WARRANTY FOR APPLIANCES USED COMMERCIALLY LIMITED TO 90 DAYS

Type of Appliance: _____

Model No.: _____ Purchase Date: _____

Product Purchased From: _____

_____

Your Name: _____

Address: _____

_____ Phone Number: _____

IMPORTANT!

Please retain this warranty card along with your purchase receipt. Please do not post to the retailer. If service or a warranty claim is required, both of these documents are to be returned with the appliance to your retailer, otherwise a fee may be charged or warranty declined. For technical help contact the helpline.