## Widescreen LCD Television

FLU-2632/FLU-3232/ FLU-2632I/FLU-3232I/ FLU-2632D/FLU-3232D/FLU-3732D/FLU-4232D

Polaroid



20061005



This TV incorporates High-Definition Multimedia Interface (HDMI<sup>™</sup>) technology. HDMI, the HDMI logo and High-Definition Multimedia Interface are trademarks or registered trademarks of HDMI Licensing LLC.



# DISPOSAL OF WASTE ELECTRONIC EQUIPMENT BY PRIVATE HOUSEHOLDS WITHIN THE EUROPEAN UNION

This sign indicates that this product may not be disposed of with your regular household waste. The recycling and separate collection of such products is your responsibility. Please drop off the above-mentioned waste at a designated place for recycling waste electrical and electronic equipment. If you do not know where to drop off your waste equipment for recycling, please contact your local city office or household waste collection service.

# Warnings and Precautions

To prevent any injuries, the following safety precautions should be observed in the installation, use, servicing and maintenance of this equipment. Before operating this equipment, please read this manual completely, and keep it nearby for future

reference.



This symbol is intended to alert the user to avoid the risk of electric shock. This equipment must not be disassembled by anyone except qualified service personnel.



This symbol is intended to alert the user to the presence of important operating and maintenance instructions in the literature accompanying the appliance.

	<ul> <li>To reduce the risk of fire or electric shock, do not expose this equipment to rain or moisture.</li> <li>TO REDUCE THE RISK OF ELECTRIC SHOCK,</li> <li>DO NOT REMOVE COVER (OR BACK).</li> <li>NO USER-SERVICEABLE PARTS INSIDE.</li> <li>REFER SERVICING TO QUALIFIED SERVICE PERSONNEL.</li> </ul>	
	Use of controls, adjustments or performance of procedures other than those specified herein may result in hazardous radiation exposure.	
	Important Safety Instructions	
	This symbol indicates caution points.	
$\bigcirc$	This symbol indicates actions that should not be done.	
	This symbol indicates actions that must be performed.	
$\oslash$	<ul> <li>Do not place the equipment on any uneven or unstable carts, stands, tables, shelves etc. The equipment may fall, causing serious injury to children or adults and serious damage to the equipment itself.</li> </ul>	
	<ul> <li>Use only a cart or stand recommended by the manufacturer. This equipment and recommended cart or stand should be handled with care. Quick stops, excessive force, and uneven surfaces may cause the equipment and cart/stand to overturn.</li> </ul>	
!	<ul> <li>Do not disable the 3-wire grounding type plug. The grounding pin on the 3-prong plug is an important feature. Removing the grounding pin will increase the risk of damaging the equipment.</li> </ul>	
	<ul> <li>If you can not fit the plug into the electrical outlet, contact an electrician to install a grounding outlet.</li> </ul>	
	<ul> <li>Always operate this equipment from the type of power source indicated on the rear of the serial/model information label.</li> </ul>	
	Never overload wall outlets and extensions.	

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	<ul> <li>Use and handle the power cord with care. Do not place any heavy objects on the AC power cord.</li> </ul>
	Do not pull the AC power cord. Do not handle the AC power cord with a wet hand.
	<ul> <li>Do not touch the power cord and antenna cable during lightning.</li> </ul>
	<ul> <li>Remove the plug from the wall outlet, if the equipment will not be used for a long period of time.</li> </ul>
	Do not place, use or handle this equipment near water.
	<ul> <li>Never expose the equipment to liquid, rain, or moisture.</li> <li>Seek for service if any of the above is spilled into the equipment.</li> </ul>
	<ul> <li>Do not expose the equipment to extreme temperature or to direct sunlight, as the equipment may heat up and suffer damage.</li> </ul>
	<ul> <li>Do not install the equipment near any heat sources such as radiators, heat registers, stoves, or any other apparatus that might produce heat.</li> </ul>
	Do not attempt to service the equipment yourself.
	<ul> <li>Opening and removing the covers may expose you to dangerous voltage or other hazards and may void your warranty. Refer service to qualified personnel.</li> </ul>
	Do not place or drop any other objects on top.
	<ul> <li>Do not insert anything into the ventilation holes of your equipment. Inserting any metal or flammable objects may result to fire or electric shock.</li> </ul>
	<ul> <li>Do not place the equipment on uneven or unstable carts, stands, tables, shelves etc. The equipment may fall, causing serious injury to children or adults and serious damage to the equipment itself. Always place the equipment on the floor or on a surface that is sturdy, level, stable and strong enough to support the weight of the equipment.</li> </ul>
	<ul> <li>Do not block any ventilating openings. Leave an open space around the equipment. Never place the equipment : on a bed, sofa, rug, or any other similar surfaces; too close to drapes/curtains/walls, in a bookcase, built-in cabinet, or any other similar places that may cause poor ventilation.</li> </ul>
	Unplug this apparatus during lightning storms or when unused for long periods of time.
	<ul> <li>Refer all servicing to qualified service personnel. Servicing is required when the apparatus has been damaged in any way, such as 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.</li> </ul>
$\sim$	Always remove the power cord from the outlet before cleaning the equipment.
	<ul> <li>Never use liquid or aerosol cleaners on the equipment. Clean only with a soft dry cloth.</li> </ul>

Only use attachments/accessories specified by the manufacturer.

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#### Outdoor Antenna Safety Instructions

If an outdoor antenna is connected, follow the precautions below:



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- An outdoor antenna should not be located in any area where it could come in contact with overhead power lines, or any other electric light or power circuits.
- When installing an outdoor antenna system, extreme caution should be taken to prevent contact with power lines. Direct contact with power lines may be fatal and should be avoided at all costs.



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## Chapter 1 Introducing the LCD TV

#### **Key Features**

Various Audio/Video terminals for external equipment connection

- 2 set of composite A/V input terminals
- 2 SCART input terminals
- 1 set of component Video input terminals
- 1 VGA/ Audio input terminal
- 2 HDMI/Auido input terminals
- 1 sets of Audio(L/R) output terminals
- 1 Headphone terminal

#### High Definition Multimedia Interface (HDMI)

 High Definition Multimedia Interface (HDMI) is a small, user-friendly interconnect that can carry up to 5 Gbps of combined video and audio in a single cable. This system eliminates the cost, complexity and confusion of multiple cables used to connect current A/V systems.

HDTV Component Video Inputs

Offers the best video quality for DVD(480p) and digital set-top-box (HD1080i, 720p) connections.

3D Digital Noise Reduction

• This function can digitally reduce image noise to provide better picture quality.

Film-Mode Detection (3:2 Reverse Pull Down)

 This function can automatically detect content derived from film and adjust the interlacer's frame matching to provide a more natural-looking, clearer image of the moving picture.

**PIP Function** 

 The PIP/POP feature allows simultaneous viewing of video from two sources (TV, VCR, DVD etc). Only one source's audio is played at a time; the user may select which source's audio is heard.

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#### **Package Contents**

Make sure all of the following contents are included.



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Make sure all of the following contents are included. If you are missing any items, please return this product to the original place of purchase.

## Setting Your LCD TV

#### How to install the TV Stand

If you prefer to mount your new Polaroid TV on a wall instead of attaching it to the stand, please reference the instructions included in the wall mounting kit(not included).



Do not remove the packaging material from the TV before the stand is attached.

Read all instructions before continuing with the stand installation.

- a. Lift foam packaging material from the top of the LCD out of the box.
- b. Lift LCD out of the box, with the bottom foam packaging material still attached, and place onto a stable surface.



- c. Remove protective bag from LCD unit, but DO NOT remove the bottom foam packaging material from the TV.
- d. Locate the place on the back of the TV to attach the stand. Secure the stand to the LCD with all six screws.



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# How to setup the TV

Use a supplied antenna cable to connect the VHF/UHF signal to the LCD TV's ANT. terminal (refer to page 17).

Connect the AC power cord at the back of the TV and connect the power cord to wall outlet.



Do not use caustic cleaners (porcelain, stainless steel, toilet, or oven cleaner etc.) on the remote, as it may suffer damage.



Connect an external A/V device (refer to pages 20-29).

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#### Your LCD TV



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#### Rear View and Jacks



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#### Your Remote Control

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Not all regions support Teletext. Please check with your cable or satellite company.

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The remote can control the LCD TV from up to 5m away, if pointed directly at the receiver.

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# Chapter 2 Installing the LCD TV

Refer to the owner's manual of any external equipment to be connected. When connecting any external equipment, do not connect any AC power cords to wall outlets until all other connections are completed.

## Connecting a TV Cable or an Antenna

#### Antenna Connection

The antenna requirements for good color TV reception are more important than those for a black & white TV reception. For this reason, a good quality outdoor antenna is strongly recommended. The following is a brief explanation of the type of connection that is provided with the various antenna systems.

<ul> <li>A 75-ohm system is generally a round cable (not included) with IEC- type connector that can easily be attached to a terminal without tools.</li> </ul>						
	IEC-type connector					
	75-ohm coaxial cable (round)					
· · ·	at twin-lead cable (not included) that can terminal through a 300-75-ohm adapter					
300-ohm twin-lead cable (flat)						

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Use one of the following two diagrams when connecting an outdoor antenna.

- A: Shows how to use a VHF/UHF combination outdoor antenna.
- B: Shows how to use a separate VHF and/or UHF outdoor antenna.
  - A. Combination VHF/UHF antenna



B. Separate VHF and/or UHF antennas



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#### Cable TV (CATV) Connection

- A 75-ohm coaxial cable connector is built into the set for easy hookup. When connecting the 75-ohm coaxial cable to the set, connect the 75ohm cable into the ANT. terminal.
- Some cable TV companies offer premium pay channels. Since the signals of these premium pay channels are scrambled, a cable TV converter/descrambler is generally provided to the subscriber by the cable TV company.

This converter/descrambler is necessary for normal viewing of scrambled channels. (Set your TV to channel 3 or 4, typically one of these channels is used. If this is unknown, consult your cable TV company.)

For more specific instructions on installing cable TV, consult your cable TV company. One possible method of connecting the converter/descrambler provided by your cable TV company is shown in the diagram below.



The RF switch (not included) is required to provide two inputs (A and B). Setting the RF switch to position A allows viewing of all unscrambled channels by using the TV channel keys.

 Setting the RF switch to position B allows viewing of all scrambled channels via the converter/descrambler by using the converter channel keys.

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Use a supplied antenna cable to connect the TV signal to the LCD TV's TV CABLE terminal.





B

Connect the AC power cord at the back of the TV and connect the power cord to wall outlet.



This TV is equipped with a safety fuse. In the event of an electrical storm or power outage the safety fuse is designed to protect your TV. If your TV has no power, check the fuse by prying the cover off, following the illustration below. If the fuse is blown, visit your local hardware store and ask for a 4A 250V - 5x20mm Time Lag Fuse (Slow Blow) to replace the fuse.



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Press the  $\checkmark$  button to select Region Selection and select your country by the  $\blacktriangleleft$  buttons.

7

Press the  $\checkmark$  button to select Channel Searching, and press the OK button. The Channel Searching automatically creates a list of receivable channels. Press the MENU button at any time to interrupt the memorization process.(the list cannot be created if interrupted)

## Searching 66.22MHz 2/100 PR Found: 1



When the Channel Searching finished, the Program Edit menu will appear (see page 41) :



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Chapter 2 Installing the LCD TV

### **Connecting a VCR**



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Use a composite cable to connect the VCR's composite video/audio jacks to the LCD TV's VIDEO2 IN jacks.

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Connect all AC power sources, before turning on the power switch of the LCD TV or other connected equipment.



Press the button on the remote to turn on the LCD TV.

To watch a videotape, press the SOURCE button on the remote to select VIDEO2(  $\ensuremath{\mathsf{METHOD}}\xspace$  A).



Chapter 2 Installing the LCD TV

### **Connecting a Video Camera or Game Console**



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## **Connecting a DVD Player**





#### METHOD A:

Use a composite cable to connect the DVD player's composite video/audio jacks to the LCD TV's VIDEO2 IN jacks.

#### METHOD B:

Use a component cable to connect the DVD player's component output jacks to the LCD TV's YPbPr IN input jacks. Use an audio cable to connect the DVD player's component audio jacks to the LCD TV's

audio input jacks.



The component video jacks on your DVD player are sometimes labeled YPbPr, or YCbCr. For an explanation of component video, see your DVD player's user guide.



Connect all AC power sources, before turning on the power switch of the LCD TV or other connected equipment.



2

Press the button on the remote to turn on the LCD TV.

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To watch a DVD, press the SOURCE button on the remote to select VIDEO2( METHOD A), or VIDEO5 (METHOD B).

For best picture quality, if your equipment has component video output, use a component cable instead of a composite video.



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## Connecting a Digital TV Cable Box or Digital Satellite Receiver



Chapter 2 Installing the LCD TV

# Connecting AV Equipment with HDMI Connector

	Rear of TV
	$\square$
NIMI 1 IN VIDEO	HORE 2 28 WAR 2 19 WAR /PC 1
	HDMI Cable
	HDMI cable to connect the AV equipment's HDMI output jack to the LCD TV's HDMI1/ IN jacks.
	ct all AC power sources, before turning on the power switch of the LCD TV or connected equipment.
Press	the et utton on the remote to turn on the LCD TV.
Press t	he SOURCE button on the remote to select VIDEO6 or VIDEO7.
	The HDMI connector provides both video and audio signals. It is not

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### **Connecting an AV Equipment with DVI Connector**



Use a HDMI-to-DVI cable to connect the AV equipment's DVI output jack to the LCD TV's HDMI1/HDMI2 IN jacks. Use an audio cable to connect the AV equipment's audio output jacks to LCD TV's HDMI AUDIO jacks.



1

Connect all AC power sources, before turning on the power switch of the LCD TV or other connected equipment.



Press the button on the remote to turn on the LCD TV.

Press the SOURCE button on the remote to select VIDEO6 or VIDEO7 .



If the LCD TV is connected to AV equipment's DVI connector, you will need an HDMI-to-DVI cable or a HDMI adapter(not included).

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Chapter 3 Using the LCD TV

## Connecting an A/V Device with SCART Connector



### **Connecting a PC**



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## **Connecting an Audio Receiver**

For better sound quality, you may want to play the LCD TV audio through your stereo system.





Connecting to Audio Receiver: Use an audio cable to connect the audio receiver's audio LINE IN jacks to LCD TV's AUDIO OUT jacks.



Connect all AC power sources, before turning on the power switch of the LCD TV or other connected equipment.



Press the button on the remote to turn on the LCD TV.



# Chapter 3 USING THE FEATURES

## **Using Picture-In-Picture**

The PIP/POP feature allows simultaneous viewing of video from two sources (TV, VCR, DVD etc). Only one source's audio is played at a time; the user may select which source's audio is heard.



Press the PIP button once to enter Picture-in-Picture mode.



- Press ◀ ► to toggle the audio source between the main window and the sub window.
- Press the SWAP button to swap the pictures between the main and sub windows.
- Press the OK button to change the position of the second window.



 Press ◀ ► to activate either the main or sub windows, then press the SOURCE button to display the Input List:



Press ▲ ▼ to change input source and press the OK button.

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Press the PIP button again to view images side by side.



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- Press ◀ ► to toggle the audio source between the main window and the sub window.
- Press the SWAP button to swap the pictures between the main and sub windows.



 Press ◄ ► to activate either the main or sub window, then press the SOURCE button to display the Input List:
 Press ▲ ▼ to change input source and press the OK button.



Press the PIP button again to exit.

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3

If the input source of the main window is TV/C-VIDEO/HDMI, the input source of the second window will by default be SCART/YPbPr/VGA. Press the **SWAP** button to switch the input sources between the main window and the second window.

√:PIP/POP available	×:PIP/POP not available
---------------------	-------------------------

Sub	тν	VIDEO	SCART1	SCART2	YPbPr	HDMI	VGA
тv	×	×	×	×	$\checkmark$	$\checkmark$	$\checkmark$
VIDEO	×	×	×	×	$\checkmark$	$\checkmark$	$\checkmark$
SCART1	×	×	×	×	×	$\checkmark$	×
SCART2	×	×	×	×	×	$\checkmark$	×
YPbPr	$\checkmark$	$\checkmark$	×	×	×	$\checkmark$	×
HDMI	$\checkmark$	$\checkmark$	$\checkmark$	$\checkmark$	$\checkmark$	×	$\checkmark$
VGA	$\checkmark$	$\checkmark$	×	×	x	$\checkmark$	×

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#### Widescreen Viewing

Widescreen function allows viewing of 4:3/16:9 images in wide screen mode, cycling through the following wide screen settings. Press the PSIZE button repeatedly to select the screen format you want.



NORMAL Displays at 4:3 aspect ratio.





FULL

Stretches the image vertically and horizontally to keeps the image size consistent in the center of the screen and stretches the sides.





WIDE

ZOOM

Stretches the image vertically and horizontally to fill the screen at 1:1.85 aspect ratio.



4

Stretches the image vertically and horizontally to fill the screen at 1:2.35 aspect ratio.



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#### Using TELETEXT Functions

The TELETEXT feature displays all sorts of information provided by the information system company on your screen, such as news, sports, travel offers, weather, film & theater reviews, net issues etc.



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#### **Operating the Menu**

Press the **U** button to turn the LCD TV on.

Press the MENU button on the remote control, the on-screen menu will appear on the screen. Use the **♦** buttons to select your main menu option.

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## VIDEO MENU:

appears as:

Allows you to make adjustments to your picture settings.

If the signal source is VGA, the VIDEO MENU

 If the signal source is TV/VIDOE/SCART/YPbPr/ HDMI, the VIDEO MENU appears as:

Picture Mode		Vivid
Contrast		75
Brightness		55
Auto Setting		
Phase	201	
Manual Clock	178	
Display Adjustment		
Color Temperature		Nature
Noise Reduction	Off	

Picture Mode		Vivid
Contrast		80
Brightness		50
Saturation		70
Hue		0
Sharpness		4
Color Temperature		Nature
Noise Reduction	Off	

#### AUDIO MENU:

Allows you to customize the audio options and effects.



Chapter 3 Using the LCD TV



#### SETUP MENU:

Allows you to set up a variety of features: Language, factory reset, V-Chip, Parental Control, Gamma, etc.





4

Use the  $\blacktriangle \lor$  buttons to select an option of the sub-menu, and press the OK button. While in adjustment mode, and use the  $\blacktriangleleft \triangleright$  buttons to change the value of the item.

Press the EXIT button to exit the menu.



Manual Clock

## **Customizing the VIDEO Settings**

	J button on the remote contro select the VIDEO.	I to display the Main menu, and use the
	uttons to highlight an individu ting, and press the MENU to e	al VIDEO option, use the ◀▶ buttons to xit the menu
<ul> <li>If the signal sou appears as:</li> </ul>	rce is VGA, the VIDEO MENU	<ul> <li>If the signal source is TV/VIDOE/SCART/ HDMI, the VIDEO MENU appears as:</li> </ul>
Picture Mode Contrast Brightness Auto Setting Phase Manual Clock Display Adjustme Color Temperatur Noise Reduction		Picture Mode Contrast Brightness Saturation Hue Sharpness Color Temperature Noise Reduction Off
The VIDEO mer	The includes the following optic	ns:
The VIDEO mer	nu includes the following optic	ns: //pes: Vivid/High-Bright/Cinema/Sport/User
	nu includes the following optio	
Picture Mode	nu includes the following option Cycles among display t Controls the difference	pes: Vivid/High-Bright/Cinema/Sport/User
Picture Mode Contrast	nu includes the following option Cycles among display the Controls the difference the picture. Controls the overall brig Press the OK button to au	pes: Vivid/High-Bright/Cinema/Sport/User
Picture Mode Contrast Brightness	nu includes the following option Cycles among display the Controls the difference the picture. Controls the overall brig Press the OK button to au optimize performance b	pres: Vivid/High-Bright/Cinema/Sport/User between the brightest and darkest regions of htness of the picture. comatically adjust the display settings to ased on the VGA mode. which can improve focus clarity and image
Picture Mode Contrast Brightness Auto Setting	the includes the following option Cycles among display the Controls the difference the picture. Controls the overall brig Press the OK button to au optimize performance b Controls the signal phase,	rpes: Vivid/High-Bright/Cinema/Sport/User between the brightest and darkest regions of htness of the picture. comatically adjust the display settings to ased on the VGA mode. which can improve focus clarity and image GA mode.

Sharpness Increase this setting to see crisp edges in the picture; decrease it for soft edges.

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Controls the width of the picture based on the VGA mode.



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## **Customizing the AUDIO Settings**

Press the button to turn the LCD TV on.

Press the MENU button on the remote control to display the Main menu, and use the **♦** buttons to select the AUDIO.



0

2

Use the  $\blacktriangle \lor$  buttons to highlight an individual AUDIO option, use the  $\blacktriangleleft \triangleright$  buttons to change the setting, and press the MENU to exit the menu





The AUDIO menu includes the following options:

Bass	Controls the relative intensity of lower-pitched sounds.
Treble	Controls the relative intensity of higher pitched sounds.
Balance	Adjusts the relative volume of the speakers in a multiple speaker system.
Sound Effect	Allows selection of an audio-enhancement technique from among the following options: Surround/Live/Dance/Techno/Classic/Soft/Rock/Pop/ Off.

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## **Customizing the SETUP Settings**

Press the button to turn the LCD TV on.



(2)

Use the  $\blacktriangle \lor$  buttons to highlight an individual SETUP option, use the  $\blacktriangleleft \triangleright$  buttons to change the setting, and press the MENU to exit the menu.

VIDEO AUDIO	SETUP
Parental	
Language	English
OSD Transparent	On
Gamma	Dark
Default	
	(◄►/ \$) (MENU)



The SETUP menu includes the following options:

Parental	Allows to setup the Parental Lock options(see page 39).	
Language	Selects to display all on-screen menus in your language of choice : English/French/Spanish/Italian/German/Russian/Portuguese.	
OSD Transparent	Controls the translucence of the OSD on-screen menus's background.	
Gamma	Allows adjustment of the display's gamma correction, which finetunes both brightness and red/green/blue ratios: On/Off/Middle.	
Default	Restores factory settings.	

OSD languages will vary depending on country.



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## **Using the Parental Settings**

The Parental blocking can be set up on the TV to block a Channel or a Video Source.



Use the  $\mathbf{\nabla}$  button to select the Parental, and press the OK to display the Parental menu.

VIDEO AUDIO	SETUP
Channel Lock Video Lock Change Password	1 VIDEOS(YPbPr)
$\mathcal{C}$	



B

Use the Parental function, must enter a four-digit password. The factory password is 0000.



You need your password for any future access into the Parental Setting,



The Parental menu includes the following options:

Thannel Lock	<ul> <li>Selects to block a TV channel.</li> <li>Use the ◄► buttons to select the channel you want to lock.</li> <li>Press the OK button to confirm.</li> </ul>
Video Lock	Selects to block a Input source signal.
	● Use the ◀► buttons to select the input video you want to lock.
	<b>2</b> Press the OK button to confirm.
Change Password	Selects to change your password.
	Press the OK button to display the password confirm menu.
	Use 0-9 keys on the remote control to enter a new four-digit password, and then confirm the new password by entering it again.

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## Customizing the TV Settings

	n to turn the LCD TV on.	
Press the MENU bu ▲► buttons to sele	itton on the remote control to display the Main menu, and use the ect the TV.	
	ns to highlight an individual TV option, use the ◀► buttons to s, and press the MENU exits the menu.	
VIDEO AUDIO Region Selection Searching Manual Scan Update Search Program Edit Favorite	UK	
$\mathcal{C}$	(*FI) MENU	
The TV menu inclue	des the following options:	
The TV menu inclue Region Selection		
	des the following options:	
Region Selection	des the following options: Allows selection of regional TV systems: Western Europe, UK Press the OK button, the Searching automatically creates a list	
Region Selection Searching	des the following options: Allows selection of regional TV systems: Western Europe, UK Press the OK button, the Searching automatically creates a list of receivable channels. Allows to set up TV channel manually.	
Region Selection Searching	des the following options:         Allows selection of regional TV systems: Western Europe, UK         Press the OK button, the Searching automatically creates a list of receivable channels.         Allows to set up TV channel manually.         Press the OK button to display the Manual Scan menu:         PR Start       2         Start From       50.00MHz	
Region Selection Searching	des the following options:         Allows selection of regional TV systems: Western Europe, UK         Press the OK button, the Searching automatically creates a list of receivable channels.         Allows to set up TV channel manually.         Image: Press the OK button to display the Manual Scan menu:         Image: Press the OK button to display the Manual Scan menu:         Image: Press the OK button to a start Search         Image: Press the Imag	
Region Selection Searching	des the following options:         Allows selection of regional TV systems: Western Europe, UK         Press the OK button, the Searching automatically creates a list of receivable channels.         Allows to set up TV channel manually.         Image: Press the OK button to display the Manual Scan menu:         Image: PR Start from the search start Source         Image: PR Start Press the <> buttons to assign a program number for the channel.         Image: Start From Press the <> buttons to assign the frequency value	

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#### Program Edit

Allows Swap/Insertion/addition/removal of channels on the channel list.
Press the OK button to display the Program Edit menu:

These the on button to display the hogitam Et

PR	Freq	System	Name	Skip
▶ 1	49.75	1		On
2				On
3				On
4				On
5				On
6				On
7				On
8				On
9				On
10				On
	wap 🚺 Ir elect Eliter I		Сору 🗖	Delete

Press the ▼ button to select the desired channel, and press the OK button on the remote to display the PR menu:

•	PR Number PR Name	2 BCC
	Sound System	
	Frequency	
	Fine Tuning	
	Skip	On
	Store	

- If Press the ▼ ▲ buttons to select the item, and press the OK button to edit.
- ④ Press the ◄ ► buttons to change the value of the selected item.
- Use the ▼ button to select PR Name, and press the OK button to display the Channel Name Edit menu.
  - Use the V▲ ◄ ► buttons to select the characters (maximum of 6 characters) and press OK key to confirm.
- **6** Use the ▼ button to select **Store**, and press the **OK** button

Favorite

Select Favorite from the TV option and press the **OK** button. The Favorite Channel list appears:

	Edit	Delete	Empty	View				
•	Press Delete To rer Empty To cle View	s 0-9 but e move a c	tons to hannel f	enter the from the hannels.	e desire	ed char avorite (	Channels	

# TROUBLESHOOTING

Before consulting service personnel, check the following chart for a possible cause of problem and for a possible solution.

#### TV will not turn on

Make sure the power cord is plugged in, then press the button on the remote.

**2** The batteries in the remote control may be exhausted.

B Replace the batteries.

#### No picture, no sound



Press the SOURCE button on the remote repeatedly to select the connected video sources.

#### Poor picture, sound OK



- 2 Try another channel, the station may have broadcast difficulties.
- Adjust the Brightness/Contrast options in the VIDEO Menu.

#### Picture OK, poor sound

- Sound may be muted. Press the to be found the remote.
- Press the VOL+ button to increase the volume.

#### Audio noise

Move any infrared equipment away from the TV.

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# ENGLISH

Specifications

# **DISPLAY MODES**

The screen resolution has been optimized during production for the display modes listed below. If the signal from the system equals the standard signal mode, the screen adjusts automatically. If the signal from the system does not equal the standard signal mode, adjust the screen resolution by referring to your video card user guide, otherwise there may be no video.

#### Video signal: (VGA Standard)

Resolution (Dot X Line)	Vertical Frequency(Hz)	Horizontal Frequency(kHz)	
640 x 350	85	37.9	
640 x 400	85	37.9	
720 x 400	85	37.9	
640 x 480	60	31.5	
	72	37.9	
	75	37.5	
	85	43.3	
800 x 600	56	35.1	
	60	37.9	
	72	48.1	
	75	46.9	
	85	53.7	
1024 x 768	60	48.4	
	70	56.5	
	75	60.0	
	85	68.7	
1152 x 864	75	67.5	
1280 x 960	60	60.0	
1280 x 1024	60	64.0	
1366 x 768	60	47.7	

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# SPECIFICATIONS

1	MODEL	FLU-2632/FLU- 26321/FLU-2632D	FLU-3232/FLU- 32321/FLU-3232D		
LCD Panel	Panel Size	27" TFT LCD	32" TFT LCD		
Brightness		500	500		
	Contrast Ratio	1200:1	800:1		
Max. Resolution		1366x768	1366x768		
Input Connector	VIDEO/AUDIO(L/R)	2	2		
	SCART	2	2		
	YPbPr/AUDIO(L/R)	1	1		
VGA/AUDIO(L/R)		1	1		
	HDMI/AUDIO(L/R)	2	2		
	AUDIO OUT(L/R)	1	1		
	HEADPHONE	1	1		
Power Source		AC100~240V, 50/60HZ, 3.0A	AC100~240V, 50/60HZ, 3.0A		
Power Consumpt	ion	200 W, standby <3 W	200 W, standby < 3 W		
Dimension (W x H	Η x D)	67.8 x 56.1 x 20.1 cm	80.5 x 63.5 x 21.3 cm		
WEIGHT		14.5 kgs	17.9 kgs		
MODEL		FLU-3732/FLU- 3732I/FLU-3732D	FLU-4232/FLU- 4232I/FLU-4232D		
LCD Panel	Panel Size	37" TFT LCD	42" TFT LCD		
	Brightness	500	500		
	Contrast Ratio	1000:1	1200:1		
Max. Resolution		1366x768	1366x768		
Input Connector	VIDEO/AUDIO(L/R)	2	2		
	SCART	2	2		
			1		
	YPbPr/AUDIO(L/R)	1	1		
	YPbPr/AUDIO(L/R) VGA/AUDIO(L/R)	1	1 1		
	,				
	VGA/AUDIO(L/R)	1	1		
	VGA/AUDIO(L/R) HDMI/AUDIO(L/R)	1 2	1 2		
Power Source	VGA/AUDIO(L/R) HDMI/AUDIO(L/R) AUDIO OUT(L/R)	1 2 1	1 2 1		
Power Source Power Consumpt	VGA/AUDIO(L/R) HDMI/AUDIO(L/R) AUDIO OUT(L/R) HEADPHONE	1 2 1 1 1	1 2 1 1		
	VGA/AUDIO(L/R) HDMI/AUDIO(L/R) AUDIO OUT(L/R) HEADPHONE	1 2 1 1 AC100~240V, 50/60HZ, 3.0A	1 2 1 1 AC100~240V, 50/60HZ		

Specifications are subject to change without notice.

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