19" HD-Ready LCD TV with NTSC Tuner FLM-1911





20060322

FEDERAL COMMUNICATIONS COMMISSION (F.C.C) STATEMENT

This equipment has been tested and found to comply with the limits of a class B digital device. Pursuant to Part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. 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 communications. 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:

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

For Canada:

This digital apparatus does not exceed the Class B limits for radio noise emissions from digital apparatus as set out in the Radio Interference Regulations of the Canadian Department of Communications. This device complies with Canada ICES-003 Class B.

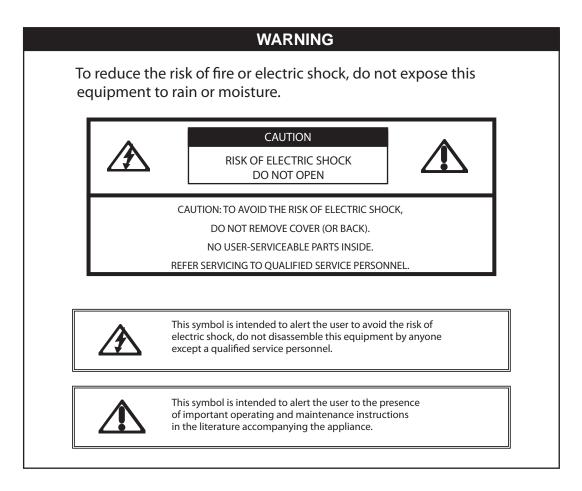
CAUTION

Changes or modifications not expressly approved by the manufacturer responsible for compliance could void the user authority to operate the equipment.

FCC

Safety Instructions

IMPORTANT SAFETY INSTRUCTIONS



CAUTION

Use of controls or adjustments or performance of procedures other than those specified herein may result in hazardous radiation exposure.

2

IMPORTANT SAFETY INSTRUCTIONS

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.

 Do not place the equipment on any uneven or unstable carts, stands, tables, shelves etc The equipment may fall, causing serious injuries to children or adults and serious damage to the equipment itself. 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 recommended cart or stand to overturn.
 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. If you can not fit the plug into the electrical outlet, contact an electrician to install a grounding outlet. Always operate this equipment from the type of power source indicated on the rear of the serial/model plate.
 Never overload wall outlets and extensions. Use and handle the power cord with care. Do not place any heavy objects on the AC power cord. Do not pull the AC power cord. Do not handle the AC power cord with a wet hand. Do not touch the power cord and antenna cable during lightning. Unplug this apparatus during lightning stoms or when unused for long periods of time.
 Do not place, use or handle this equipment near water. Never expose the equipment to liquid, rain, or moisture. Seek for service if any of the above is spilled into the equipment.
 Do not expose the equipment to extreme temperatures or to direct sunlight, the equipment may overheat and can be damaged. Do not install the equipment near any heat sources such as radiators, heat registers, stoves, or any other apparatus that might produce heat.

ENGLISH

Safety Instructions

IMPORTANT SAFETY INSTRUCTIONS

- Do not attempt to service the equipment yourself.
- Only use attachments/accessories specified by the manufacturer.
- Opening and removing the covers may expose you to dangerous voltage or any other hazards and may void your warranty. Refer all servicing to a qualified service personnel. Servicing is required when the apparatus has been damaged in any way, such as a power-supply cord or plug is damaged, liquid has been spilled or objects have fallen onto the apparatus, the apparatus has been exposed to rain or moisture, does not operate normally, or has been dropped.



- Do not place or drop any other objects on top.
- Do not insert anything into the ventilation holes of your equipment.Inserting any metal or flammable objects may result to fire or electric shock.



- Do not place the equipment on uneven or unstable carts, stands,tables, shelves etc.. The equipment may fall, causing serious injuries to children or adults and serious damages 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.

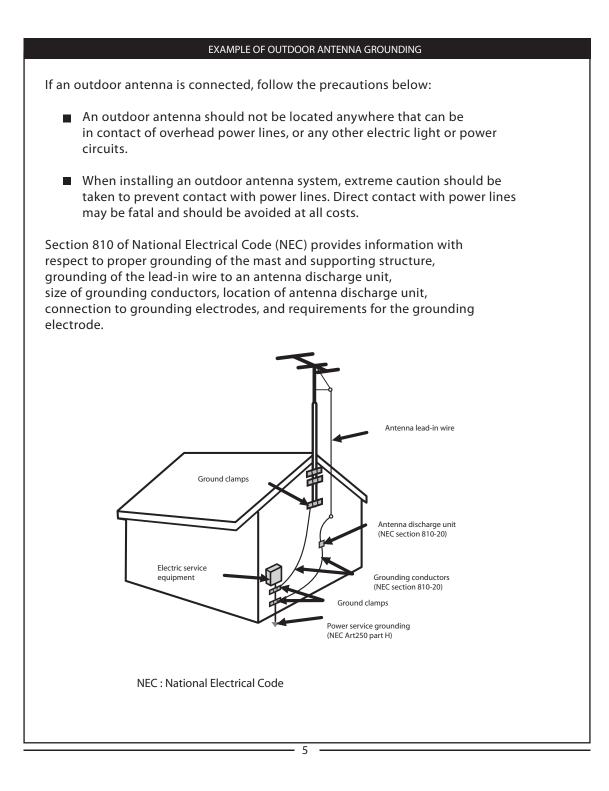


- Do not block any ventilating openings, leave an open space around the equipment.
- Never place the equipment :
 on a bed, sofa, rug, or any other similar surfaces;
 too close to drapes/curtains/walls, in a bookcase,built-in cabinet, or any other similar places that may cause poor ventilation.



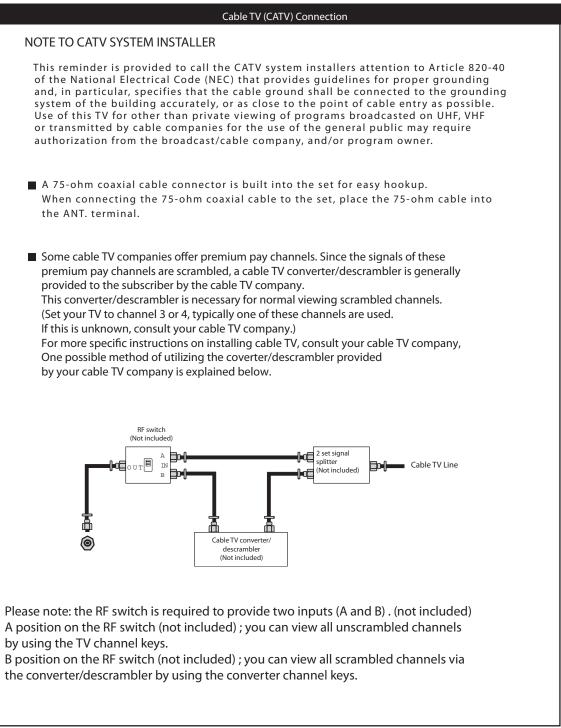
- Always remove the cord from the outlet before cleaning the equipment.
- Never use cleaners, harsh or abrasive chemicals or solvents on the equipment. Clean only with a dry, soft, lint-free cloth.

ANTENNA CONNECTION



ANTENNA CONN.

ANTENNA CONNECTION



ANTENNA CONNECTION

ANTENNAS The antenna requirements for good color TV reception are more important than those of 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. F-type connector A 75-ohm system is generally a round cable with NTSC connector that can easily be attached to a terminal without tools (not included). 75-ohm coaxialcable (round) A 300-ohm system is a flat twin-lead cable that can be attached to a 75-ohm terminal through a 300-75-ohm adapter (not included). 300-ohm twin-lead cable (flat) OUTDOOR ANTENNA Use one of the following two diagrams when connecting an outdoor antenna. A: Use a VHF/UHF combination outdoor antenna. B: Use a separate VHF and /or UHF outdoor antenna. Connect the outdoor antenna cable lead-in to the ANT. terminal located on the rear of the equipment. A.CombinationVHF/UHFantenna VHF/UHF Antenna 300/75-ohm adapter (notincluded) VHF/IHF 60 Antenna 300-ohm tw in-lead cable B.Separate VHF and/or Rear UHFAntennas 75-ohm coaxialcable 6 TV Tuner connector . បែមទ

Coakincable TV Tuner connector TV Tuner connector TV Tuner connector Com biner not included) Com biner not included) Com biner not included) Coakincable VH F Antenna VH F Antenna S00-ohm tw in-lead cable VH F Antenna S00-ohm tw in-lead cable

TABLE OF CONTENTS

TABLE OF CONTENTS

PREPARATION	9
Features	9
Package Contents	10
LCD TV	11
Front View	. 11
Rear View	12
Remote Control	13
Using your LCD TV	15
INSTALLATION	. 16
Connecting a TV Cable or an Antenna	16
Connecting a DVD Player	17
Connecting a DVD Player	
	18
Connecting a VCR & a Video Camera	18 19
Connecting a VCR & a Video Camera	18 19 . 20
Connecting a VCR & a Video Camera Connecting a TV Box and Satellite Receiver	18 19 . 20 20
Connecting a VCR & a Video Camera Connecting a TV Box and Satellite Receiver USING THE FEATURES Basic Operation	18 19 . 20 . 20 . 21
Connecting a VCR & a Video Camera Connecting a TV Box and Satellite Receiver USING THE FEATURES Basic Operation OSD Menu Operation	18 19 . 20 . 21 . 21
Connecting a VCR & a Video Camera Connecting a TV Box and Satellite Receiver USING THE FEATURES Basic Operation OSD Menu Operation Video	18 19 20 21 21 22
Connecting a VCR & a Video Camera Connecting a TV Box and Satellite Receiver USING THE FEATURES Basic Operation OSD Menu Operation Video	18 19 . 20 . 21 . 21 . 22 . 23
Connecting a VCR & a Video Camera Connecting a TV Box and Satellite Receiver USING THE FEATURES Basic Operation OSD Menu Operation Video Audio	18 19 20 20 21 21 22 23 24

PREPARATION

PREPARATION

Congratulations on the purchase of your new High Definition Compatible Television. In order to maximize the potential of this television, you must use it in conjunction with a High Definition Signal Source, utilizing a proper High Definition receiving unit (often referred to as a "set-top" box). Only "true" High Definition transmitted video will yield optimum picture quality. Please contact your cable or satellite provider for more information on how to receive High Definition programming.

Features

D	Features High Brightness / Contrast Image Brightness: 300 cd/m2 Contrast Ratio: 500:1
	VGA Support:
	720x400/70Hz~1792x1344/60Hz
∍	Supports ED and HD Input Signals 480i/480p/576i/576p/720p/1080i
D	Multimedia Jack
	S-Video Jack
	HD Component Video Jack (YPbPr)
	PC Jack
	A/V Jack
Ð	Auto-channel setup
Ð	181-Channel CATV Tuner
Þ	Sleep-Timer
Þ	User selectable color temperature settings
Þ	MTS (Multi-Channel Television Sound)
Ð	V-Chip and Closed Captioning
Ð	Enhance audio processing
D	Built-In CATV tuner
Ð	Faroudja DCDI Edge Processing



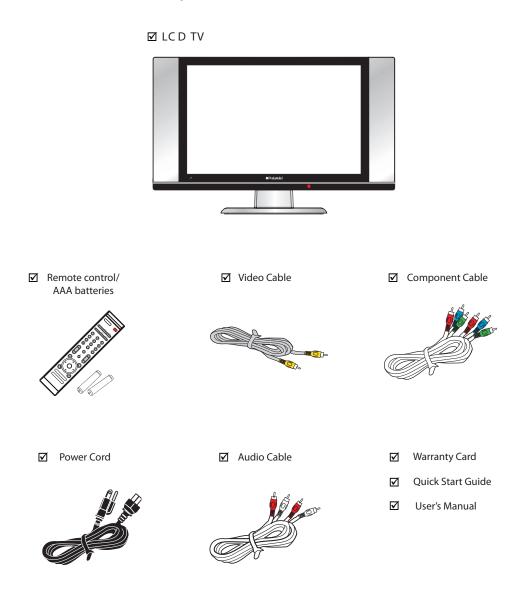
"DCDi® by Faroudja" is a registered trademark of Genesis Microchip Inc.

- 9 -

PREPARATION

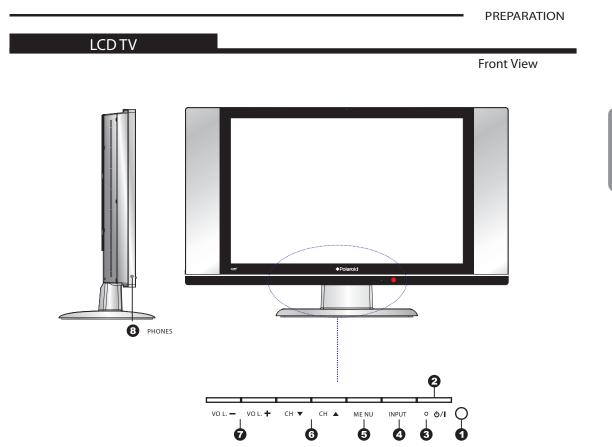
Package Contents

Make sure all of the following contents are included.

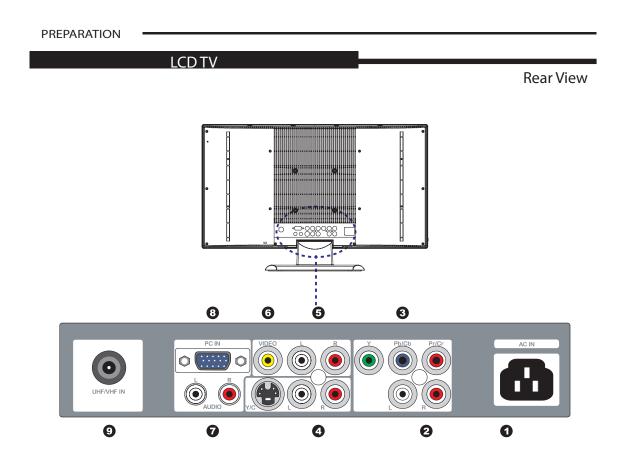


These items are all you need to set up and operate the LCD TV in its basic configuration.

* Make sure all of the contents are included in the package. If you are missing any items, please contact the Polaroid customer service department at 1-866-289-5168.



ITEM	DESCRIPTION
1 IR	Infrared Receiver (IR)
2 POWER 🕛	Turns the LCD TV on and off.
3 LED	The LED light indicates when the LCD TV is activated (green light indicates on and amber indicates off).
4 INPUT	Chooses from different input signal sources.
5 MENU	Press MENU to display the OSD (on screen display). Press again to turn the OSD off.
6 CHANNEL	Scans up and down through channels. Selects sub-menu items when in the OSD mode.
7 VOLUME	Adjusts the volume up and down. Changes settings for items and the value for items when in the OSD mode.
8 PHONES	Connects to earphone.



ITEM	DESCRIPTION
1 AC IN	Connects the AC power cord.
2 AUDIO IN 1	Connects to the audio or video equipment with left and right audio output jacks of the component (Y, Pb/Cb, Pr/Cr).
3 COMPONENT	Connects to the component (Y, Pb/Cb, Pr/Cr) video jacks on your DVD player, HDTV Tuner source, or video equipment.
4 S-VIDEO	Connects to the S- VIDEO output jacks and Audio output jacks on your video equipment.
5 AUDIO IN 2	Connects to the audio or video equipment with left and right audio output jacks of the Composite or S-Video.
6 VIDEO	Connects to the composite Video output jack on your video equipment.
7 PC AUDIO IN	Connects the audio input jack of the satellite receiver or other AV equipment.
8 PC IN	Connects the satellite receiver or other AV equipment with D-Sub connector.
9 RF/ANT.	The RF input that connects to your VHF/UHF antenna or cable.

Remote Control

- Upower Turns the LCD TV on and into standby mode.
 - PC Press to select PC mode.

2

6

- MTS Selects the Multi-channel TV Sound. Options:Stereo, MTS and Mono.
- CAPTION To select the C.C. Mode to be ON or OFF.
- MUTE Mutes and restores your LCD TV sound.
 - SLEEP Sets the sleep timer.
- ASPECT Selects from the following modes settings:4:3, 16:9.
- 8 0-9 and ENTER Select and switch to a channel using 0-9 and ENTER buttons.
- LAST Switches back and forth between the current and previous channels.
- 10 CH. +/-

Changes the channels up and down .

VOL. +/-

Adjusts the volume.

INFO

Displays information on the LCD TV screen such as channel and channel label.

B INPUT

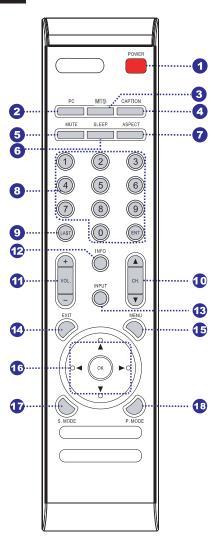
Selects from different input signal source:TV,AV1(VIDEO),AV2(S-VIDEO), AV3(HDTV),AV4(VGA).

🕑 EXIT

Exits the OSD menu (on-screen display).

MENU

Displays on screen menu one by one. Exits the current menu.





Allows you to move, select and set up the OSD options.

SOUND MODE Selects sound mode: Custom, Live, POP, Rock.

18 PIC MODE

13

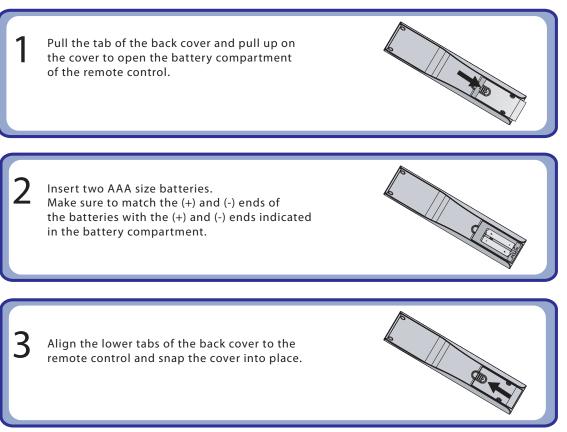
Selects picture mode:Custom,Vivid, Standard, Mild.



PREPARATION

Remote Control

Installing the batteries in your remote control

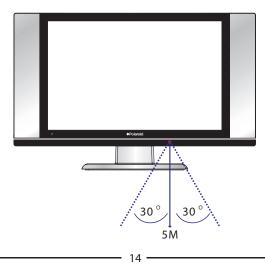


Note :

Do not use caustic cleaners(porcelain, stainless steel, toilet, or oven cleaner, etc...). You may cause damage to your remote control.

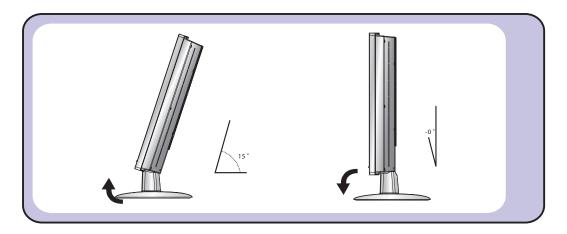
Effective range

Your remote control can be activated from up to the LCD TV 5m away, if pointed directly in front of the device.

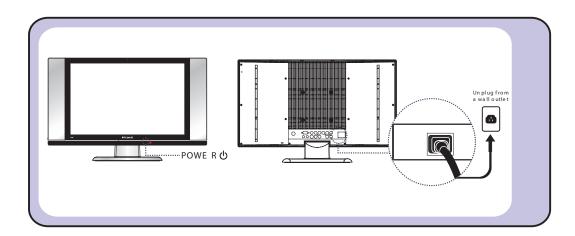


Using your LCD TV

1 You may adjust the tilt angle of the LCD TV about +15 deg. / -0 deg.



2 Always turn the LCD TV off when the LCD TV is not in use for a long period. The Power button is only used for switching the LCD TV into standby mode, it does not disconnect the device from the main voltage. To completely disconnect the main voltage, please switch off the power switch on the rear, or remove the power plug from the socket.



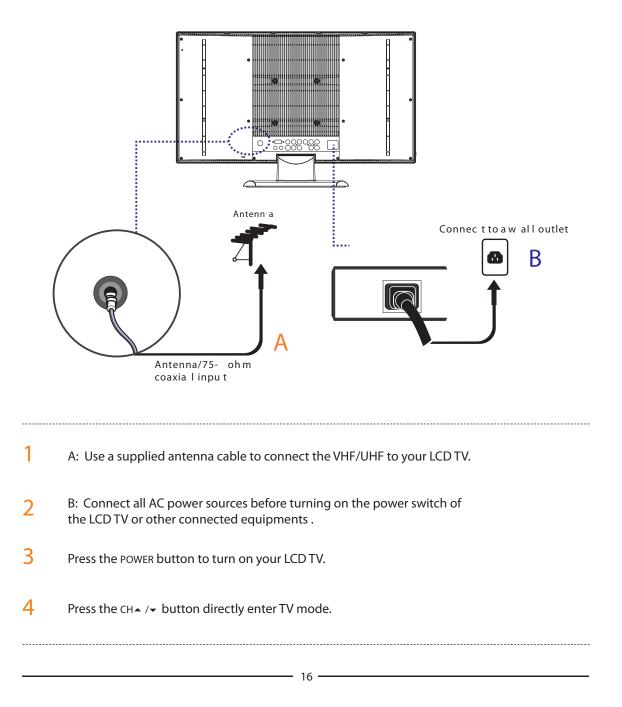
INSTALLATION

INSTALLATION

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

Connecting a TV cable or Antenna

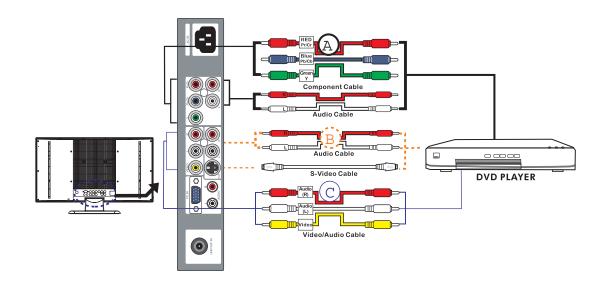
Basic Connection: Connecting cable or an antenna.



ENGLISH

Connecting a DVD Player

For best picture quality, if your equipment has (Y Pb/Cb Pr/Cr) video output, please use component cable instead of a standard video or S-video cable.



METHOD A (AV3) (BEST)

1

Use a Component cable to connect the Y/Pb(Cb)/Pr(Cr) jacks on the DVD player to your LCD TV. Use an audio cable to connect the DVD's audio jacks to your LCD TV.

METHOD B(AV2) (VERY GOOD)

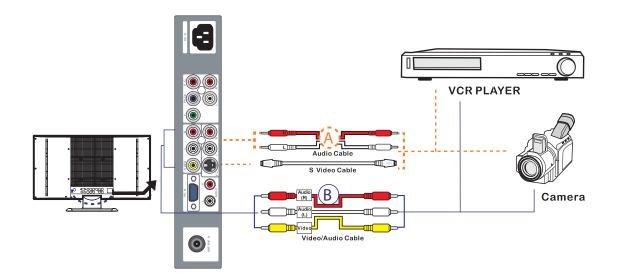
Use an Audio cable to connect the DVD's audio output jacks to your LCD TV. Use a S-Video cable to connect your LCD TV and DVD player.

METHOD C (AV1) (GOOD)

Use an A/V cable to connect the DVD's composite output jacks to your LCD TV.

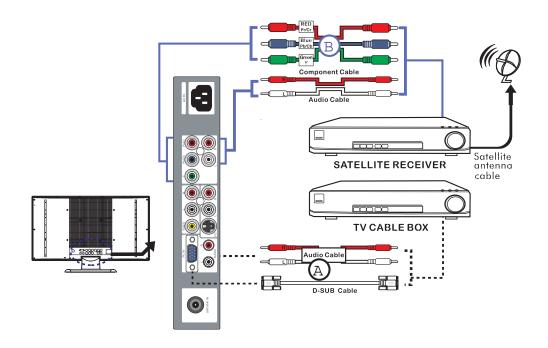
- 2 Connect all power sources before turning on the power switch of the LCD TV or other connected equipments.
- 3 Press the POWER button to turn on your LCD TV.
- 4 To watch DVD, press the INPUT button to select AV1, AV2 or AV3.

Connecting a VCR & a Video Camera



1	METHOD A (AV2) (BEST) Use an Audio cable to connect the VCR's/ the VIDEO CAMERA's audio output jacks to your LCD TV. Use a S-Video cable to connect your LCD TV and VCR player/ VIDEO CAMERA.
	METHOD B (AV1) (GOOD) Use an A/V cable to connect the VCR's/ VIDEO CAMERA's. composite output jacks to your LCD TV.
2	Connect all power sources before turning on the power switch of the LCD TV or other connected equipments.
3	Press the POWER button to turn on your LCD TV.
4	To watch VCR or VIDEO CAMERA, press the INPUT button to select AV1 or AV2.
	Note: Not all cameras have the ability to connect to a TV. Please check your video camera user guide for compatibility.
	18

Connecting a TV Box and Satellite Receiver



1	METHOD A (AV4) (BEST)
	Use a D-SUB cable to connect the TV Cable Box D-SUB connector to your LCD TV.
	Use an Audio cable to connect the TV Cable Box and your LCD TV.
	METHOD B(AV3) (VERY GOOD)
	Use a component cable to connect the Y/Pb(Pb)/Pr(Cr) jacks on the satellite receiver to to your LCD TV.
	Use an Audio cable to connect the Satellite Receiver audio jacks to your LCD TV.
~	
2	Connect all power sources before turning on the power switch
	of the LCD TV or other connected equipments.
3	Press the POWER button to turn on your LCD TV.
4	To watch programs via satellite receiver, or to watch TV via TV cable box,
	press the INPUT button to select AV3 or AV4.
	19

USING THE FEATURES

USING THE FEATURES

Basic Operation

Turning the TV On and Off

1 After connecting a CATV or antenna to your LCD TV, and turn the POWER SWITCH of rear TV on, an amber LED light indicates when the LCD TV is activated.

2 Press the POWER button, the LED green light indicates on.

3 Press the POWER button, the LED amber light indicates off.

Select Source

Press the INPUT button to display the selection signal on the screen.

Select TV Channel

1 Press the CH+/- button on the remote control and the CHANNEL \blacktriangle/ \lor button on the LCD TV to select channel.

2 Press the $0\sim9$ buttons then press the ENTER button to input the channel No. and enter into the selection channel No.

3 Press the JUMP button on the remote control to swap the channel between the current channel No. and the previous channel No.

Adjusting the Volume

Press the VOL +/– button on the remote control or the VOLUME +/- button on the LCD TV to adjust the volume.

To Mute the Sound

1 Press MUTE and the sound cuts off. 2 To turn mute off, press the MUTE button again, or simply press the VOL +/- buttons.

Sleep Timer

System to enter Power Down Mode in 20 Sec

Press the SLEEP button continuously to select the sleep timer or turn the sleep timer from the OFF, 15, 30, 45, 60, 90 and 120 minutes; when the LCD TV has been reached the set time, it will automatically turn off. If the TV has no input signal, the screen will appeared blue screen and display NO Signal; The TV will automatically change stand by after 15 minutes.

OSD Menu Operation



1 The main m	enu provides access to the following menus:
Video	Adjust picture setting such as brightness, contrast, saturation and color temp.
Audio	Adjust sound option and effects.
Parental	Allows you to set up the TV to block programs according to their content and rating levels.
Setup	Set up miscellaneous fetures.

 $2\ \textsc{Press}$ the MENU button on the remote control. The main menu will appear on the screen.

3 Use ▲/▼ to highlight your main menu option, then press OK to enter your selected option. Use ▲/▼ to highlight an option of the sub-menu. Use ◀/► to change the value of the item.Press the EXIT button to exit MENU.

Video

Use this Video setting menu to adjust the picture quality which best corresponds to your viewing requirements. The Video Menu includes the following options:

Video PIC Mode	OPTION	DESCRIPTION
Audio	PIC Mode	Custom:Select for user's settings.
Parental Custom Setup		Vivid:Select for enhanced picture contrast and sharpness.
Standard Mild		Standard:Select for standard picture settings. Recommended for home entertainment.
		Mild:Select for mild picture settings.
PIC Mode Brightness	Brightness	Adjust to brightness or darken the picture.
Contrast Hue	Contrast	Adjust the difference between the brightness and darknest regions of the picture.
Saturation	Hue	Adjust to increase or decrease the green tones.
Sharpness Color Tomp	Saturation	Controls the color intensity.
Color Temp. Advanced	Sharpness	Adjust to sharpen or soften the picture.

USING THE FEATURES			
Video			
Video Color Temp.	OPTION		DESCRIPTION
Audio Standard	Color Temp.	Standard:S tint.	elect to give the white colors a neutral
Setup O Warm O Cool	-	Warm:Sele tint.	ct to give the white colors a reddish
		Cool: Selec	t to give the white colors a bluish tint.
Video Advanced Advanced	Advanced (VGA Mode only)	Auto : Allor to be Yes o	ws you to select the image auto adjust r No.
Parental Auto Setup Position	3	Position	Allows you to move the position of the picture in the window.
C Phase C Clock	3	Phase	Increase the focus clarity in the picture and image satbility.(Available only for PC input.)
		Clock	Adjusts the horizontal size of the picture.

Audio

Use this AUDIO setting menu to adjust the sound quality which best corresponds to your listening requirements.

Video	Volume	OPTION	DESCRIPTION
Audio	Bass	Volume	Allows you to adjust the volume add or subtract.
Parental	Treble	volume	
Setup	Balance	Bass	Adjust low frequency audio response.
	Surround	Treble	Adjust high frequency audio response.
	Sound Mode		
	MTS	Balance	Adjust to emphasize left or right speaker balance.
Video Audio	Sound Mode	Surround	Allows you to select the surround to be ON or OFF.
Parental	Live	Sound	Allows you to select the sound mode to
Setup	РОР	Mode	Custom,Live,POP, or Rock.
	Rock	MTS	Allows you to listen to high-fidelity stereo sound while watching TV.
) Video	MTS		STEREO: You can enjoy your TV in stereo mode. SAP: You can enjoy a second audio program from the
) Audio)			speakers while watching a scene in the original
Parental	Mono		program. Monoulf the stores cound is poisy colost Mono to
) Setup	Stereo		Mono: If the stereo sound is noisy, select Mono to reduce the noise.

ENGLISH

Parental Control

The Parental Control settings allows you to set up the TV to block programs according to their content and rating levels.

Video Parental Controls Audio Parental Parental Enter PIN Setup Correct PIN Continue	OPTION Enter PIN	entering you	DESCRIPTION up the TV to block program by ur four digit password.(The ory password is "1111".)
Video Parental Controls Audio Parental Parental Enter PIN Setup Invalid PIN Back		PIN" and "Conti	Parental Controls menu will inue".lf enter incorrect PIN, ind "Back".
Video Parental Controls Audio Parental O Change PIN	Change PIN	digit passwo	9 buttons to enter a new four- ord . To Confirm and enter a new assword again.
Setup New PIN			
Video Audio Parental Change PIN	Clear All	Allows you t	o clear all the parental settings
Video Parental Controls Audio Parental Parental Setup TV Rating Movie Rating	Clear All TV Rating	Allows you t None	co clear all the parental settings Allows you to select the Block TV None Rating to be OFF or ON.
Video Video Parental Controls Audio Parental Change PIN Clear All TV Rating			Allows you to select the Block TV None Rating to be OFF or
Video Parental Controls Audio Parental Clear All Clear All Clear All Movie Rating		None	Allows you to select the Block TV None Rating to be OFF or ON.
Video Re-Enter PIN Video Parental Controls Clear All Clear All Clear All Clear All Parental Lock Video Parental Controls		None TV Youth	Allows you to select the Block TV None Rating to be OFF or ON. All children Directed to children age 7 and
Video Audio Parental Setup Video Parental O Change PIN Clear All O Clear All O Parental Lock Video Parental Controls Audio Parental Controls Movie Rating O Parental Controls TV Rating O Parental Controls Video TV Rating O Parental Controls Audio Parental Lock		None TV Youth TV Youth 7	Allows you to select the Block TV None Rating to be OFF or ON. All children Directed to children age 7 and older
Video Re-Enter PIN Audio Parental Setup Clear All Clear All Clear All Parental Lock Video Parental Controls Audio Parental Controls Audio Parental Controls Audio Parental Controls Audio Parental Controls Audio Parental Controls Audio Parental Controls Audio		None TV Youth TV Youth 7 TV-G	Allows you to select the Block TV None Rating to be OFF or ON. All children Directed to children age 7 and older General Audience
Video Audio Parental Setup Video Parental Clear All Clear All Clear All Parental Lock Video Parental Controls Audio Parental Controls Audio Parental Controls Audio Parental Controls Audio TV Rating Parental Controls Audio TV Rating TV Rating Video TV Rating TV Rating TV Rating TV Rating TV Rating TV Rating TV Rating		None TV Youth TV Youth 7 TV-G TV-PG	Allows you to select the Block TV None Rating to be OFF or ON. All children Directed to children age 7 and older General Audience Parents Guidance suggested

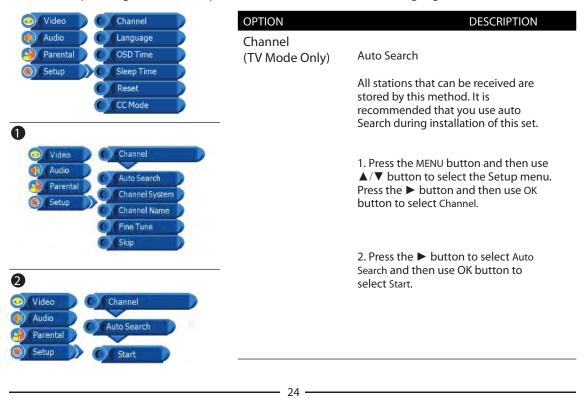
- 23 -

USING THE FEATURES

P	Parental Control			
	Parental Controls Movie Rating NA G PG PG 13 R	OPTION		DESCRIPTION
Video Audio Parental		Movie Rating	NA	Allows you to select the Block MPAA Unrated to be OFF or ON.
Setup			G	General Audiences. Movie is appropriate for all ages.
			PG	Parental Guidance Suggested. May contain material not suited for younger viewers
	O X		PG 13	Contains content that may not be appropriate for viewers under the age of 13.
			R	Restricted. Contains adult content, no one under 17 admitted without parent.
	Parental Controls		NC-17	No one 17 and under admitted.
(Audio	Parental Lock		Х	Only for Adult.
Parental Setup			OFF	Allows you to clear all the Movie Rating settings
O	On	Parental Lock	Allows you or ON.	to select the Parental to be OFF

Setup

Use this Setup setting menu to set up some features: Tuner/Channel, Language etc.



			USING THE FEATURES
Setup			
3 Auto Search 1 CH No 0		3. to begin a	uto search. h completed.All receivable
4 Auto Search Auto Tuning Completed		stations are s	
🥥 Video 🛛 🔿 Channel	OPTION		DESCRIPTION
Audio Channel System Parental Setup Air Cable-STD Cable-HRC Cable-IRC Cable-IRC		Channel System	Allows you to select the tuner input source to be Air,Cable-STD, Cable- HRC or Cable -IRC.
Cable-IRC Video Audio Parental Channel Name		Channel Name	Allows you to edit the channel name.
Setup Channel Name ABCDE1	23		
		Fine Tune	Allows you to adjust the fine tune level by hand if signal is too weak or picture is blurry.
		Skip	Allows you to skip the present channel.
Video Audio Parental Setup Español	Language		olay all on-screen Settings uage of choice: ish,French.
Video OSD Time Audio 5 sec. Parental 10 sec. Setup 15 sec. 20 sec. 25 sec. 30 sec.	OSD Time	the on-scree	tion of the display time of n menu:5 sec,10 sec,15 5 sec, and 30 sec.

ENGLISH

USING THE FEATURES		
Setup		
Video Sleep Time	OPTION	DESCRIPTION
Parental Setup 90 Min 120 Min OFF	Sleep Time	Sets up a certain time to shut off automatically:OFF/15/30/45/60/90/120 minutes.
Video Audio Parental Setup	Reset	Allows you to restore the factory settings.
 Video Audio Parental Setup CC1 CC2 CC3 CC4 	CC Mode	Allows you to select the CC mode to be CC1,CC2,CC3,CC4,TEXT1, TEXT2, TEXT3, TEXT4.
Text1 Text2 Text3 Text4		

TROUBLESHOOTING

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

PROBLEM	SOLUTION
TV will not turn on.	 Make sure the power cord is plugged in. The batteries in the remote control may be exhausted. Replace the batteries.
No picture. No sound.	 Check the interface cable between TV and antenna/cable TV. Press the POWER button on the remote control. Press the TV button on the remote control. Then press the INPUT button repeatedly to select the connected video sources.
Poor picture, Sound OK.	 Check the interface cable between TV and antenna/cable TV. 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 MUTE button on the remote control. Press the TV button on the Remote Control, then press the VOL. + button to increase the volume.
Audio noise.	 Move any infrared equipment away from TV.

ENGLISH

SPECIFICATIONS

Model	FLM-1911
Panel System	19 inch LCD panel
Display Resolution	1440 pixels (horizontal) x 900 pixels (vertical)
Television System	NTSC
Brightness	300 cd/m ²
Contrast Ratio	500:1
Inputs/Output	
Composite Video In	1
S-Video In	1
Component In	1
РС	1
PC Audio In	1
Audio In	3
TV	1
Speaker Out	3 W+3 W
Power Source(MAX)	100-240 V~, 50/60 Hz, 50 W
Dimension(W x D x H)	22.6 inch x 6.7 inch x 14.6 inch
Weight(Net)	12.33 LBS

Display Mode

For the display modes listed below, the screen image has been optimized during manufacture.

VGA TIMING

Dot X Line	Horizontal Frequency(kHz)	Vertical Frequency(Hz)
640 x 480	31.46	59.94
640 x 480	37.86	72.80
640 x 480	37.50	75.00
720 x 400	31.46	70.40
800 x 600	35.15	56.25
800 x 600	37.87	60.31
800 x 600	48.07	72.18
800 x 600	46.87	75.00
1024 x 768	35.52	86.95
1024 x 768	48.36	60.00
1024 x 768	56.47	70.06
1024 x 768	60.02	75.02
1152 x 864	67.50	75.00
1280 x 960	60.00	60.00
1280 x 1024	63.98	60.02
1280 x 1024	79.97	75.02
1440 x 900	55.93	59.88
1440 x 900	70.63	74.98
1600 x 1200	75.00	60.00
1600 x 1200	81.25	65.00
1600 x 1200	87.50	70.00
1600 x 1200	93.75	75.00
1792 x 1344	83.64	60.00

"Polaroid" and "Polaroid and Pixel" are trademarks of Polaroid Corporation, Waltham, MA, USA.

For service, support and warranty information, visit www.polaroid.com or in the US call 1-866-289-5168, in Canada call 1-866-301-7922 and in Mexico call 01-800-400-2443.

