

Model: PTC19LC 16:10 DIGITAL LCD-TV-Monitor

19" Hi-Definition LCD Flat Panel TV

OPERATING MANUAL



www.pyleaudio.com

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PREFACE

Thank you for buying this TV! Please read this manual thoroughly before operating the monitor. Make sure the monitor was not damaged in transit. Should the monitor is damaged, do no install it and contact your dealer. Check that you have all the accessories according to the model.

SAFETY PRECAUTIONS

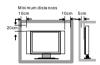
Preparation



Put the monitor on a stable surface.



Do not use the monitor with others fixations than those provided or suggested by the manufacturer.



Do not place any material on the monitor.



Do not block or cover the ventilation openings on the monitor

If you have a wall mount, check that it is steady

Power source

The monitor must be plugged with a tension source of 110 volts and 60 Hz.

Connexion cables



Power cord and cables must be properly routed and protected to prevent people from stepping on them and causing the monitor to fall.

Heating sources and humidity



Keep the monitor dry and away from humidity.



Keep the monitor away from heat sources

Cleaning and maintenance



Unplug the monitor before cleaning it. Do not use solvents or liquids to clean the monitor.

Only clean the monitor with a soft and dry cloth.

In case of troubleshooting, do not use spare parts other than those suggested by

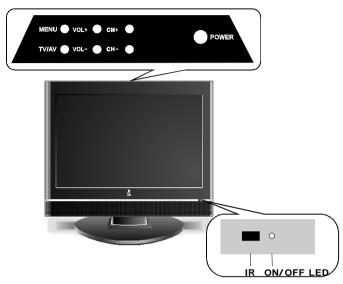
the manufacturer. Using inadequate spare parts can lead to electric shocks, short-circuits fire or other incidents.

Departure in holidays

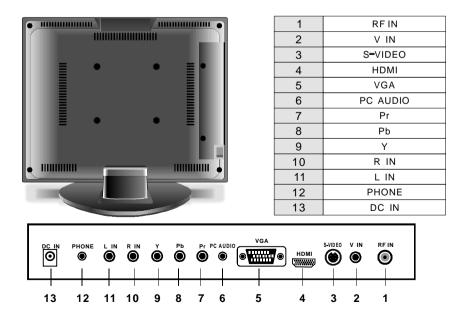


Unplug the LCD during lighting storms or when unused for long periods of time.

Front, Back, Connections of LCD Front View



Back View and Control Connections



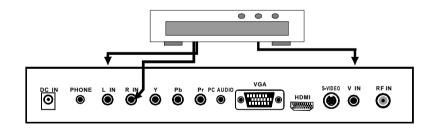
TV INSTALLTION DRAWINGS

POWER PLUG OF ANTENNA AMPLIFIER

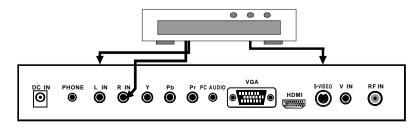
OUTDOOR ANTENNA OUTDOOR ANTENNA AMPLIFIER INDOOR ANTENNA AMPLIFIER 75 OHM ANTENNA AMPLIFIER PLUG

To ensure good picture and sound, TV antenna system needs to be installed. The antenna system as shown can be sourced from TV equipment shops, which will provide service for correct installation and connection. After installation, insert the 75-ohm antenna plug into the antenna jack as shown.In case of signal of closed circuit TV.

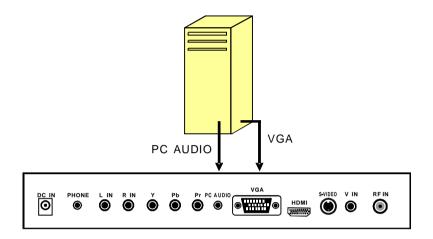
VIDEO CONNECTION



S-VIDEO CONNECTION



PCINPUT CONNECTION



Menu Operation

Basic operation

Turning on and off the TV

TURN ON LCD TV

- 1. Connecting to the AC input cable then press the main power switch to switch ON LCD TV. At this time the TV will enter standby mode and indicator show red.
- 2. Use POWER button can turn ON LCD TV from standby mode.

TURN OFF LCD TV

- 1. Press POWER button or button on the remote control to enter standby mode. The indicator is red.
- 2. Using main power switch turns off LCD TV completely.

Select on screen language

NOTE: If you use your LCD TV for the first time, you should select the language which will be used for displaying menus and indications.



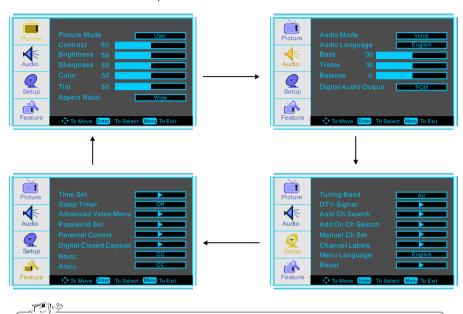
- Press MENU to display the main menu.
- Press ▲ / ▼ repeatedly to select the SET MENU.
- Use ◄ / ▶ and ▲ / ▼ to select LANGUAGE.
- When you are satisfied with your choice, press the MENU to exit.

Volume adjustment

- 1. Press VOL+/- to adjust the volume.
- 2. If you want to switch the sound OFF, press the MUTE X.
- 3. You can cancel this function by pressing MUTE or VOL+.

How to adjust the OSD screen

- Press the MENU button to display the main menu.
- Use **▲**/▼/ **◄**/ **▶** buttons to select and adjust the available menus.



The OSD (On Screen Display) function enables you to adjust the screen status conveniently since it provides graphical presentation.

Choosing a TV channel

- 1. Using the CH+/CH- on the front panel or on the remote control.
- Press CH+ to increase channel number.
- · Press CH to decrease channel number.

2. Using 0-9 digital buttons and -/--button

You can select the channel number by pressing 0 to 9 or -/--.

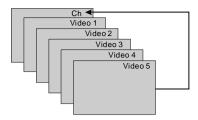
Example:

- To select 1-digit channel (e.g. Channel 5): Press the 5 button.
- To select 2-digit channel (e.g. Channel 20): Press the -/-- button repeatedly to display -- then press 2, follow by 0.
- To select 3-digit channel (e.g. Channel 103): Press the -/-- button repeatedly to display -- then press 1, follow by 0, follow by 3.

Note: After select the digit button, the digit will be memorized.

Selecting input source

You can select the input source by pressing the INPUT on the remote control or on the front panel.



Picture menu options

In this manual, the OSD (On Screen Display) may be different from your TV's because it is just example to help the TV operation.

Press the MENU on the front panel or on the remote control and then use ▲ / ▼ to select the Picture menu.



- Use ▲ / ▼ to select what you want to adjust in the Picture menu.
- 2. Press ◀ and ▶ button to adjust.
- 3. When you are satisfied with your adjustment, press **MENU** to exit the main menu.

Picture Mode

Select the type of picture which best corresponds to your viewing requirements by selecting Picture Mode in PICTURE menu. You may select the picture mode directly by pressing the PMODE button on the remote control.

Contrast

Press ▼ / ▲ button and then use ◄ / ▶ to adjust the contrast of the picture.

Brightness

Press ▼ / ▲ button and then use ◄ / ▶ to adjust the brightness of the picture.

Sharpness

Press ▼ / ▲ button and then use ◀ / ▶ to adjust the sharpness level of picture.

Color

Press ▼/ ▲ button and then use ◀ / ▶ to adjust the color saturation.

Tint

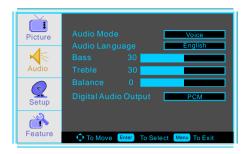
Press \P / \blacktriangle button and then use \blacktriangleleft / \blacktriangleright to adjust the tint of picture.

Aspect Ratio

Press ◀/▶ to select the ratio of picture display such as Normal/ Zoom/ Wide and Cinema.

AUDIO menu options

Press MENU on the front panel or on the remote control and then use ▲ / ▼ to select the AUDIO menu.



- Use ▲/▼to select what you want to adjust in the Audio menu.
- 2. Press ◀ and ▶ button to adjust.
- 3. When you are satisfied with your adjustment, press **MENU** or **EXIT** to exit the main menu.

Audio Mode

You can select the type of sound which best corresponds to your listening requirements by selecting Sound in SOUND menu. You may select the sound mode directly by pressing the SMODE button on the remote control.

Audio Language

Press ◀ / ▶ to select one of the audio language such as English/ French and Spain, but the condition is that the program system has included the language code.

Rass

Press▼ / A button and then use ◄ / ▶ to increase or decrease the level of the lower-pitched sounds.

Treble

Press ▼ / A button and then use ◀ / ▶ to increase or decrease the level of the higher-pitched sounds.

Relence

Press▼ / ▲ button and then use ◄ / ▶ to adjust the audio output between left and right speakers.

Digital Audio Output

Press \blacktriangleleft / \blacktriangleright to select the one of mode of the digital audio output such as PCM and RAW.

Setup menu options

Press MENU on the front panel or on the remote control and then use ▲ / ▼ to select the Setup menu.



- Use ▲/▼to select what you want to adjust in the Setup menu.
- 2. Press ◀ and ▶ button to adjust.
- 3. When you are satisfied with your adjustment, press **MENU** to exit the main menu.

Tuning Band

Press Enter key to select Air, Cable, Cable HRC, Cable IRC or Cable Auto.

DTV-Signal

In DTV mode, you can tune manually and adjust the angle, orientation of the antenna etc

Auto Ch Search

Press ▲ / ▼ key to move the cursor to the item to be selected (item selected is highlighted in yellow). Press Enter key to enter your selection and scan. After the scan is finished, the following menu will display. The channels found are automatically saved as below:



Add On Ch Search

When the channels are found, use
✓ b to add it to the channel list.

Manual Ch Set

Press Enter button to display a channel list that you can select channel as below:



Channel labels

Allows you to name the channel that is selected. Use ◀/▶ to move the cursor and use ▲/▼ to input the name and then press Menu or Enter to return or exit as following:

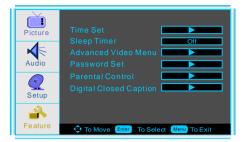


Manual Language

To select language of the OSD such as English/ French and Spain

Feature menu options

Press MENU on the front panel or on the remote control and then use ◄ / ➤ to select the Feature menu.



- Use ▲ / ▼ to select what you want to adjust in the Feature menu.
- 2. Press ◀ and ▶ button to adjust.
- 3. When you are satisfied with your adjustment, press **MENU** to exit the main menu.

Time Set

Press ▼ / ▲ button and then use Enter the time set menu as below that allows you to set the time the TV will display.



Time Set Mode

You can select one of auto and manual to set the time. When selected auto, the item of year/date and time will be disabled and can not to adjust. When select the manual mode, you can press ◀/▶ and ▲/▼ to set the corresponding functions.

Time Zone

Press **◄/►** to select the time zone such as Pacific/ Alaska/ Hawaii/ Eastern/ Central/Mountain.

Sleep Timer

Press ◀/▶ to select the amount of time before your TV turn off automatically and press the Enter that can select the 30 min /60min/90min and OFF.

Advance Video Menu

Press Enter to enter the advance video menu as below:



- Noise Reduction--Spatial: press Enter to select on or off.
- Noise Reduction -- Speckle: press Enter to select on or off.
- Noise Reduction--Temporal: press Enter to select on or off.
- Auto Contrast Enhancement; press Enter to select on or off.
- Color Temperature: press Enter to select one of Normal/Cool and Warm.
- 3D Y/C: press Enter to select on or off.
- Adaptive Contrast: press Enter to select on or off.
- Setting: press Enter to return to the factory setting.

Password Set

Press Enter to enter the Enter Old Password menu, and then input the number of 0-9 as below, and you can change the password when you input the new one twice.



Parental Control

Press Enter to enter the sub-menu and then uses the 0-9 to enter the correct password.



Digital Closed Captions

This item allows you to set the closed caption, and press Enter to enter Closed Caption Options menu as below:



- Style: press Enter to select one of Automatic and Custom, when you select automatic, the others are disable and can not be adjusted.
- Size: press Enter to select one of Normal/Large and Small.
- Font: press Enter to select one of Default and from Font1 to Font7.
- Text Color: press Enter to select one of Red/Green/Blue/Yellow/Magenta/Cyan/Black and White.
- Text Opacity: press Enter to select one of the Solid/Flashing/Transparent/Translucent.
- Background Color: press Enter to select one of the Black/White/Red/Green/Blue/Yellow/Magenta/Cyan.
- Background Opacity: press Enter to select one of the Solid/Flashing/Transparent/Translucent.
- Edge Effect press Enter to select one of the None/Raised/Depressed/Uniform/Left Shadow/Right Shadow.
- Edge Color press Enter to select one of the Black/White/Red/Green/Blue/Yellow/Magenta/Cyan.

VGA menu options

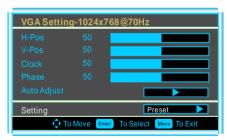
Press MENU on the front panel or on the remote control and then use ▼ / ▲ to select the Feature menu in VGA mode.



- Use ▲/▼to select what you want to adjust in the Feature menu.
- 2. Press ◀ and ▶ button to adjust.
- 3. When you are satisfied with your adjustment, press **MENU** to exit the main menu.

VGA Set

Press ▲/ ▼ button and then use Enter to enter the VGA set menu as below:



H-Pos

Press ▼ / ▲ button and then use ◄/▶ adjust the horizontal position of the picture.

V-Pos

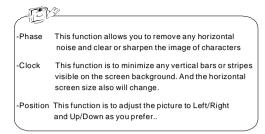
Press ▼ / ▲ button and then use ◄/▶ adjust the vertical position of the picture.

Phase

Press \blacktriangledown / \blacktriangle button and then use \blacktriangleleft / \blacktriangleright to adjust the phase of the picture.

Clock

Press ▼/ ▲ button and then use ◄ / ▶ to adjust the clock of the picture.



Auto Adjust

Press▼ / ▲ button and then use ◄ / ▶ to do auto adjust that automatically adjusts the available options for the best viewing configuration.

Settina

Press Enter to do preset that can return to the factory setting.

YPbPr menu options

Press MENU on the front panel or on the remote control and then use ▼ / ▲ to select the Feature menu in YPbPr mode.



- Use ▲ / ▼ to select what you want to adjust in the Feature menu.
- 2. Press ◀ and ▶ button to adjust.
- 3. When you are satisfied with your adjustment, press **MENU** to exit the main menu.

Component Set

Press ▲/ ▼ button and then use Enter to enter the VGA set menu as below:



HDMI and S-VIDEO menu options

Press MENU on the front panel or on the remote control and then use ▼ / ▲ to select the Feature menu in HDMI or S-VIDEO mode.



Time Set

Press ▼ / ▲ button and then use Enter the time set menu as below that allows you to set the time the TV will display.

Sleep Timer

Press ◀/► to select the amount of time before your TV turn off automatically and press the Enter that can select the 30 min /60min/90min and OFF.

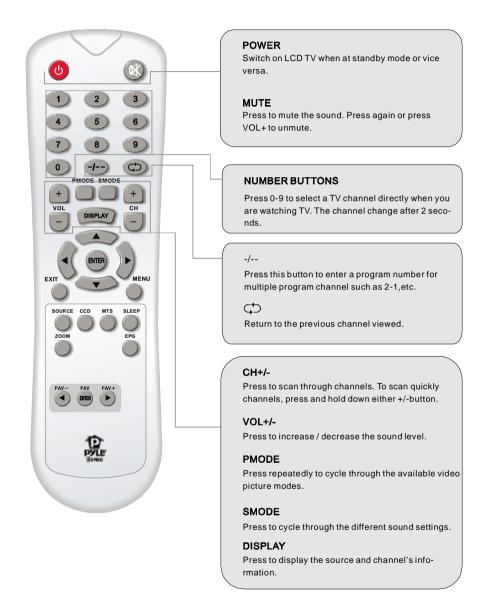
Advance Video Menu

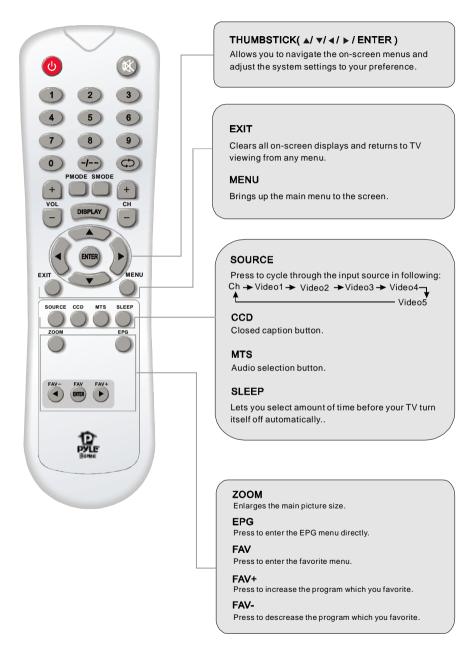
Press Enter to enter the advance video menu.



REMOTE CONTROL

Remote control instructions





Battery Usage Caution

a)Open the cover

b)AA size batteries, When inserting the batteries, make sure correct polarities as per"+"and "-"marks on the batteries and 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.



ACCESSORIES

- 1 Adapter Plug
- 2 One Remote Control
- 3 2 Batteries 1.5V
- 4 One User Manual

TROUBLESHOOTING AND ADVICE

Before calling our SAS centre, please check if you can solve the troubleshooting by yourself.

Troubleshooting	Control
No signal	Please check that all cables and cord's are correctly plugged in.
No color shades	Adjust the contrast, the color and the brightness
Stain show on the screen.	May be result from a lighting signal from car, motor, neon light and other electrical devices or appliances.
Double or multiple display image	May be 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 batteries order and alignment. Check that the IR of the remote control is not hidden by something.
"Zip" made noise on TV cover	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 of the panel or of the remote control.

SPECIFICATIONS

	Screen Size	19 Inch	
	Display Type	TFT LCD	
Re	esolution(Pixel)	1440* 900	
	Brightness	400cd/m²	
	Color	16.2M	
C	Contrast Ratio	500:1	
V	iew Angle(H/V)	160°/135°	
	Aspect Ratio	16:10	
	AC IN PUT	110V/220 Voltage Selectable	
	TV System	NTSC	
Vid	eo Input Format	NTSC	
,	Antenna Input	Standard antenna socket 75 Ω	
	Audio Output	L/R 10W*2	
	Video	Video 1.0vp-p75Ω;RCA	
Input	S-Video	Y:1.0Vp-p±3db C:0.3Vp-p±3db	
input	PC	640*480/60Hz 、800*600/60Hz 、1024*768/60Hz	
	Audio (Videos-Video-PC)	R/L200mVrms (max3.0vp-p)20ΩkRCA	
	Weight	11 lbs	
Dimei	nsions (with stand)	19.5″W x 16.8″H x 2.8″D	

This manual is only for your reference, any change to the design and specification will not be advised.

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