PYLE Home ®

Model: PM15LCD
4:3 DIGITAL LCD-Monitor

15″ LCD MONITOR

OPERATING MANUAL

www.pyleaudio.com

Contents

1. 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.
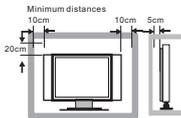
2. SAFETY PRECAUTIONS

Preparation

Put the monitor on a stable surface.

Do not place any material on the monitor.

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

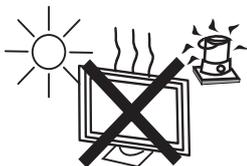Do not block or cover the ventilation openings on the monitor

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.

3. FRONT BACK/SIDE CONNECTIONS OF LCD
Front View

1. Press "POWER" Switch on the LCD TV when at standby mode or vice versa.
2. Press "UP" or "DOWN" to select option in menu
3. Press "V+" or "V-" to increase or decrease the sound level.
4. Press "MENU" to bring up the main menu to the screen
5. Press "SOURCE" to select the input source

SOURCE MENU DOWN UP V- V+ POWER

Back View and Control Connections
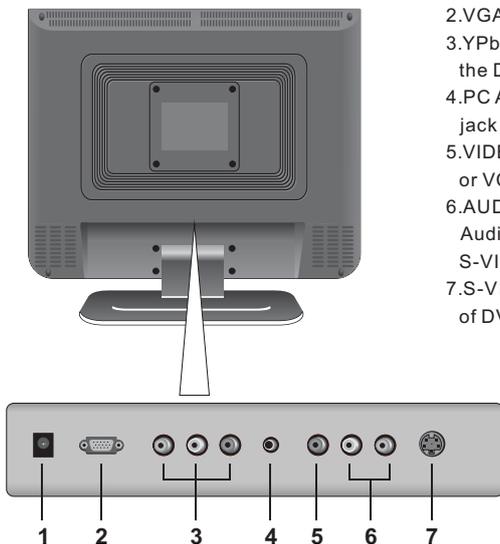
1. DC 12V IN: DC input socket
2. VGA: Connect the PC-RGB output jack of PC
3. YPbPr: Connect the DVD YPbPr output jack of the DVD Player
4. PC AUDIO INPUT: Connect the Audio output jack of PC
5. VIDEO: Connect the Video output jack of DVD or VCR
6. AUDIO LR INPUT: Connect the left and right Audio output jacks of DVD or VCR for VIDEO / S-VIDEO / YPbPr
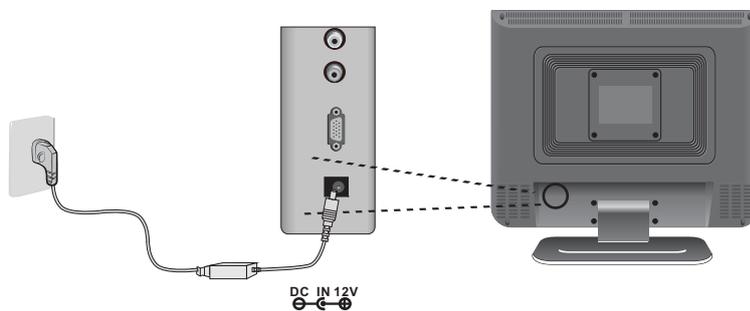7. S-VIDEO: Connect the S-VIDEO output jack of DVD or VCR
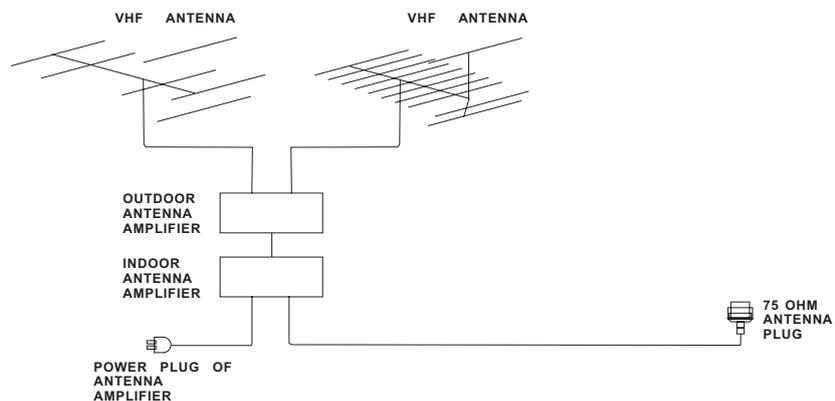
1   2   3   4   5   6   7

4. TV INSTALLTION DRAWINGS

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

DC IN 12V

Connecting Antenna

VHF   ANTENNA   VHF   ANTENNA

OUTDOOR
ANTENNA
AMPLIFIER

INDOOR
ANTENNA
AMPLIFIER

75 OHM
ANTENNA
PLUG

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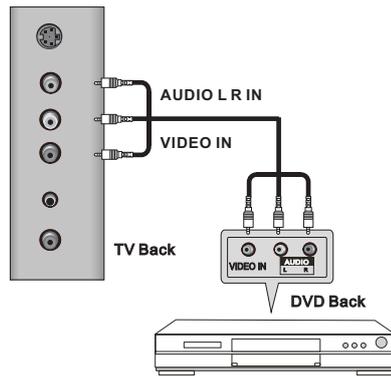
To ensure good picture and sound, TV antenna system needs to be installed. The antenna system as shown can be sourced from TV equipment shops, which will provide service for correct installation and connection. After installation, insert the 75-ohm antenna plug into the antenna jack as shown.In case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

Video Connection

Connect the VIDEO and AUDIO output jack of the DVD or VCR to the AV IN jacks on the set using the RCA cable.
Select the AV input source with using the SOURCE button on the remote control.

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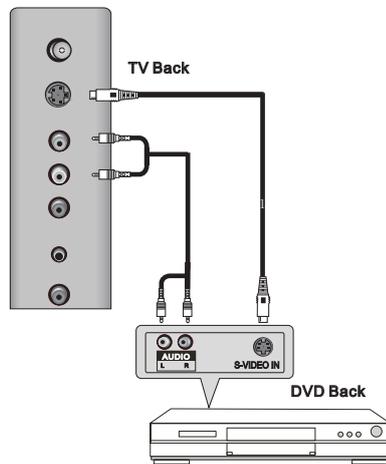
Connect the S-VIDEO output of the DVD or VCR to the S-VIDEO input on the set. The picture quality is improved; compared to connecting a regular VCR to the video input. Connect the Audio output of the DVD or VCR to the Audio input jacks on the set using the RCA cable.
Select S-VIDEO input source with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

Y Pb Pr Connection

AUDIO L R IN

Y PbPr IN

TV Back

Y Pb Pr   L   R

DVD Back

Connect the YPbPr output of the DVD or VCR to the YPbPr input on the set. The picture quality is
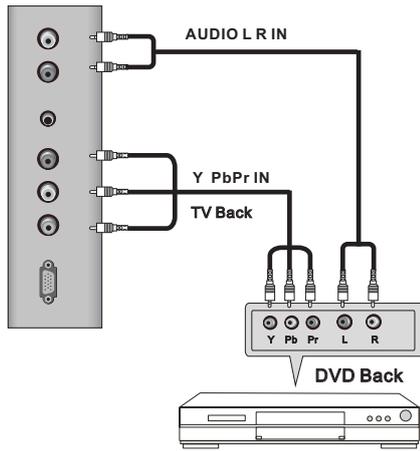 improved; compared to connecting a regular VCR to the video input. Connect the Audio output of
the DVD or VCR to the Audio input jacks on the set using the RCA cable.
Select HD input source with using the SOURCE button on the remote control.

PC-RGB Connection
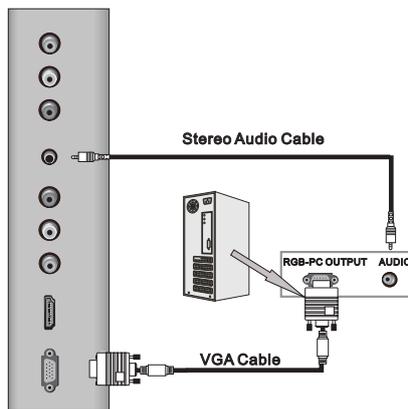

Stereo Audio Cable

RGB-PC OUTPUT   AUDIO

VGA Cable

Connect the RGB output of the PC to the VGA in jack on the set Connect the PC AUDIO output of the
PC to the PC AUDIO in jack on the set Select the VGA input source with using SOURCE button.

5. REMOTE CONTROL FUNCTIONS
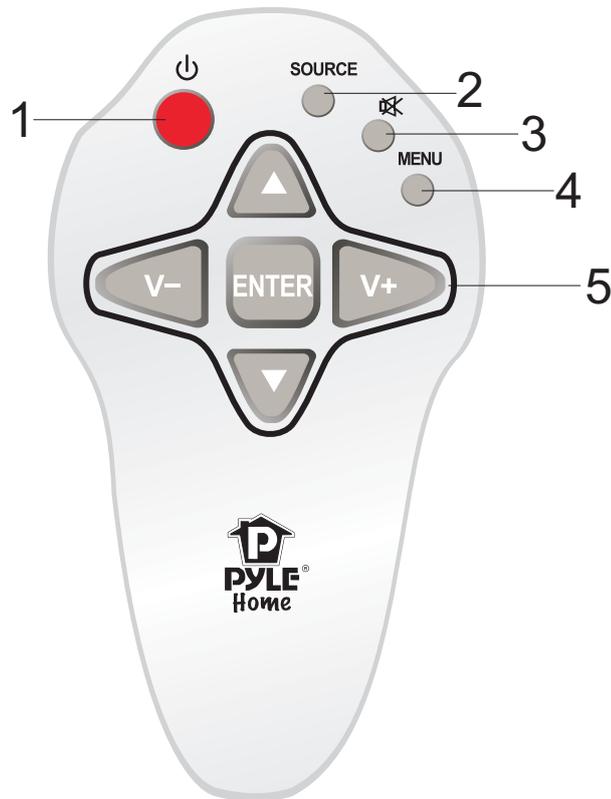
6.1 Remote control instructions in TV mode

1. **POWER** Switch on LCD TV when at standby mode or vice versa.

2. **SOURCE** Press to cycle through the input source in following.

3. **MUTE** Press to mute the sound. Press again or press V+ to unmated.

4. **MENU** Brings up the main menu to the screen.

5. **THUMB STICK (▲ / ▼ / ◄ / ► / ENTER)** Allows you to navigate the on-screen menus and adjust the system settings to your preference.

5.2 Battery Installation

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
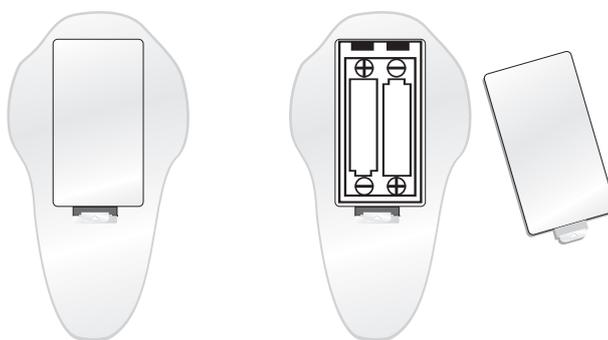
5.3 Battery Usage Caution

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)
3.Remove batteries when the remote is not used for a long time.

6. CONFIGURATION OF THE LCD

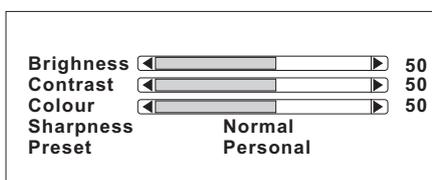## 6.1 Enter picture menu

1. Press MENU key to open the main menu,

2. Press V-/+ to select:
3. Press V- enter setting picture menu, the outline border turns green.
4. Then press ▲/▼ to select options in the picture menu
5. After setting, press MENU to quit. Or wait for few seconds it will be quit automatically.

Brighness	◄▬▬▬▬▬▬▬▬►	**50**
Contrast	◄▬▬▬▬▬▬▬▬►	**50**
Colour	◄▬▬▬▬▬▬▬▬►	**50**
Sharpness	**Normal**	
Preset	**Personal**	

Options:
1. Brightness
Press V- to darken the picture.
Press V+ to brighten the picture.
2. Contrast
Press V- to decrease contrast
Press V+ to increase contrast
3. Colour
Press V- to decrease color intensity
Press V+ to increase color intensity
4. Sharpness
Press V- to soften the picture
Press V+ to sharpen the picture
5. Preset
Press V-/+ to select picture mode
Remark:
Personal ➤ Soft ➤ Standard ➤ Dynamic

6.2 Enter sound menu

1. Press MENU key to open the main menu,

2. Press V-/+ to select:
3. Press V- enter setting sound menu, the outline border turns red.
4. Press ▲/▼ to select option in the sound menu
5. After setting, press MENU to quit. Or wait for few seconds it will be quit automatically.
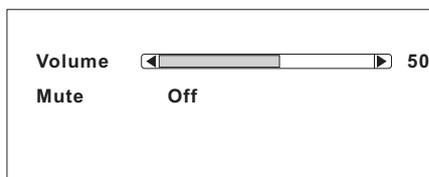
Options:
1. Volume
Press V- to decrease Volume
Press V+ to increase Volume
2. Mute
When on is muting Volume
When off is closed it.

Volume	◄▬▬▬▬▬▬▬►	**50**
Mute	**Off**	

6.3 Enter Timer menu

1. Press MENU key to open the menu,

2. Press V-/+ in main menu to move menu bar, select
3. Press V- enters other setting menu.
4. Then press ▲/▼ to select option in submenu
5. After setting, press MENU to quit. Or wait for several seconds it will be quit automatically.

Option:
1. Clock
If you select clock, press0-9 to set time.

2. Reminder timer
When get the right time, the TV will be off automatically
If you select Reminder timer, press V-/+ to select time
Remark:
Off➤5➤10➤15➤...➤115➤120

Clock	——:——
Reminder timer	**Off**
Off time	——:——
Swith time	——:——

3. off timer
Press No. key to set the time when clock timer is the same as the off timer then power off the TV.
4. Switch timer,
If you select Switch timer, press No. key to set the time when you want to switch program

6.4 Enter other setting menu

1. Press MENU key to open the menu,
2. Press V-/+ in main menu to move menu bar, select

3. Press V- enters other setting menu.
4. Then press ▲/▼ to select option in submenu
5. After setting, press MENU to quit. Or wait for several seconds it will be quit automatically.

N o i s e R e d u c t i o n	**Off**
L a n g u a g e	**E n g l i s h**

Option:
1. Noise reduction
Press V-/+ to off/on the Noise reduction.
2. Language
Press V-/+ to select language
Remark:
English➤ Francais➤ Español ➤ Portogués ➤ Deutsch➤ Italy

7. 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.

8. SPECIFICATIONS

Screen Size	15 Inch	
Display Type	TFT LCD	
Resolution(Pixel)	1024 X 768	
Brightness	250cd/m²	
Color	16.7M	
Contrast Ratio	450 : 1	
Aspect Ratio	4:3	
Power Source	AC 100-240VAC, 50/60HZ DC 12V Adapter ≤60W	
Video Input Format	PAL / NTSC	
Antenna Input	Standard antenna socket 75Ω	
Audio Output	L / R 3WX2	
Input	**Video**	Video 1.0Vp-p 75 Ω ; RCA
	S-Video	Y:1.0Vp-p±3db C:0.3Vp-p±3db
	PC	800 600/60Hz 1024 600/60Hz 1280 1024/60Hz
	Audio (S-Video/Video/YPbPr/PC)	R/L 200mVrms (max3.0vp-p) 20KΩ RCA
Weight	3 kgs	
Dimensions (with stand)	400(L) 360 (H) 130 (W) mm	

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