

LCD TV/DVD COMBO TFTV2035BK USER'S MANUAL

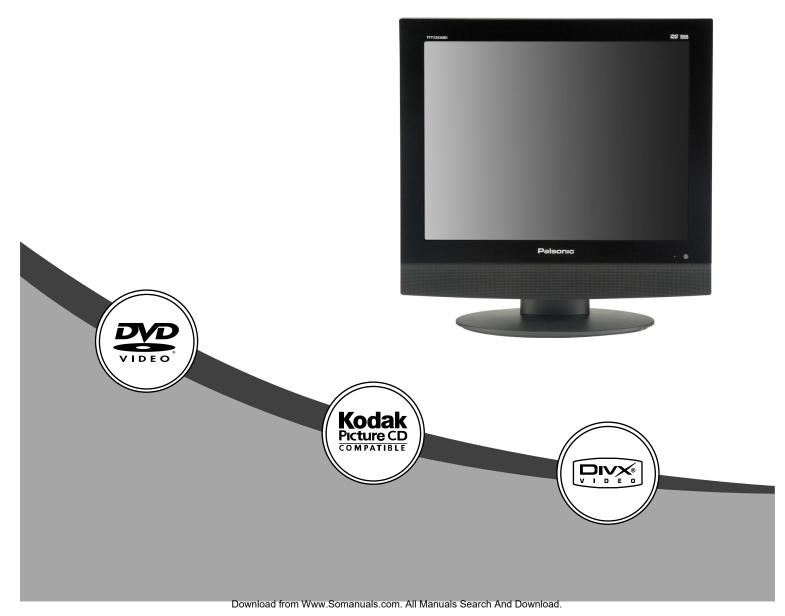


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Important Safety Instructions



CAUTION

RISK OF ELECTRIC SHOCK DO N<u>OT OPEN!</u>





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



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



CAUTION: Laser radiation when open. Do note stare into beam.

CAUTION: USE OF ANY CONTROLS, ADJUSTMENTS, OR PROCEDURES OTHER THAN THOSE SPECIFIED HEREIN MAY RESULT IN HAZARDOUS RADIATION EXPOSURE.

CAUTION

- 1. The product contains a low-power laser device. In order to ensure the safety of the laser device, do not remove any cover and attempt to repair the unit. If any service is needed, please contact the distributor or its authorised service centre.
- 2. To reduce the risk of electric shock, do not remove the cover (or back). No user-serviceable parts inside. Refer servicing to qualified service personnel. Unplug the product from the wall outlet before servicing or when it is unused for a long period of time.
- 3. The manufacturer should not hold responsibility for the damage caused by any substitutions and modifications of the product without authorisation from the manufacturer or authorised unit.
- 4. Danger of explosion if battery is incorrectly replaced. Replace only with the same or equivalent type.

WARNING

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

The images in this manual are only for referencr and they may be different from the actual ones.

Important Safety Instructions

<u>NOTES</u>

- 1. Read these instructions.
- 2. Keep these instructions.
- 3. Heed all warnings.
- 4. Follow all instructions.
- 5. Do not use this apparatus near water.
- 6. Clean only with a dry cloth.
- Do not block any ventilation openings. Maintain well ventilated conditions around the product. Do not put product on bed, sofa or anything that blocks ventilation. Install in according to the manufacturer's instructions.
- 8. Do not install near any heat sources such as radiators, heat registers, stoves, or other apparatus (including amplifiers) that produce heat.
- 9. Read, heed and follow all instructions to ensure correct and safe installation and inter-connection of the apparatus.
- 10. The apparatus shall not be exposed to dripping or splashing and no objects filled with liquids, such as vases, shall be placed on the apparatus.
- 11. The mains socket outlet shall be installed near the apparatus and the mains plug shall remain readily operable.
- 12. Protect the power cord from being walked on or pinched particularly at plugs, convenience receptacles, and the point where they exit from the apparatus.
- 13. Only use attachments/accessories specified by the manufacturer.
- 14. Use only with the cart, stand, tripod, bracket, or table specified by the manufacturer, or sold with the apparatus. When a cart is used, use caution when moving the cart/apparatus combination to avoid injury from tip-over.
- 15. Unplug this apparatus during lightning storms or when unused for long periods of time.
- 16. 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.
- 17. The apparatus shall be connected to a mains socket outlet with a protective earthing connection.

Note: Do not touch the colour TFT LCD screen by hand directly.

Copyright Protection

This product incorporates copyright protection technology that is protected by U.S. patents and other intellectual property rights. Use of this copyright protection technology must be authorised by Macrovision, and is intended for home and other limited viewing uses only unless otherwise authorised by Macrovision. Reverse engineering or disassembly is prohibited.

IMPORTANT FOR LASER PRODUCTS 1. CLASS 1 LASER PRODUCT

 DANGER: Visible laser radiation when open and interlock failed or defeated. Avoid direct exposure to beam.
 CAUTION: Do not open the top cover. There are no user

serviceable parts inside the unit. Leave all servicing to qualified service personnel.

Disc Information

Discs Supported

	DISC LOGO	CONTENTS	SIZE	MAXIMUM TIME
				133min(SS-SL)
DVD	DYD	Audio+Video	12cm	242min(SS-DL)
	VIDEO	(active picture)	12011	266min(DS-SL)
				484min(DS-DL)
CD	DIGITAL AUDIO	Audio	12cm	74min
JPEG		Still high resolution	12cm	
DIVX			12cm	

• Operating systems and features of individual DVD discs is specified by the software maker. Please refer to the instructions accompanying the disc.

Disc Terms

Titles

A DVD disc is often divided into TITLES. A title can be a separate item or a segment of a film. on many disc the ROOT menu and the TITLE menu are the same.

Chapters

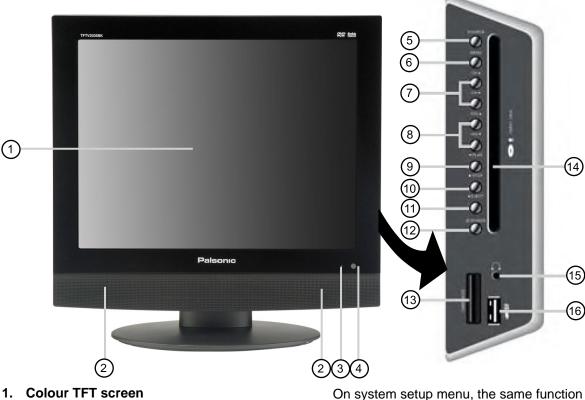
Each TITLE is subdivided into CHAPTERS and each chapter is numbered for easy searching. So by knowing the right command, you can play the whole disc, or any part of the disc.

Tracks

Picture and music CDs are divided into TRACKS. Each track is numbered for searching.

View of Unit

Front and Right Side Panel



- 2. Speakers
- Power Indicator
 During work, it is blue; in standby mode, it is red.
- 4. Remote Sensor
- 5. SOURCE button

Press repeatedly to select TV, COMPOSITE, S-VIDEO, COMPONENT, VGA or DVD mode.

- 6. MENU button Press to enter or exit system setup menu.
- 7. $CH \blacktriangle / \nabla$ button

Press to select channels in TV mode. On system setup menu, the same function as $\blacktriangle/\blacksquare$ direction buttons.

8. VOL $\blacktriangle/\blacksquare$ button

Press to decrease or increase the volume.

On system setup menu, the same function $as \blacktriangleleft / \triangleright$ direction buttons.

9.
PLAY button

Press to start disc playback in DVD mode.

10. ■ STOP button

Press to stop disc playback in DVD mode.

11. ▲ Eject button

Press to eject disc out the unit.

12. Power button

Press to enter or exit standby mode.

13. SD/MS/MMC Card Port

Insert SD/MS/MMC card into this slot.

14. Disc Tray Slot

Insert disc into this slot.

15. Earphone Jack

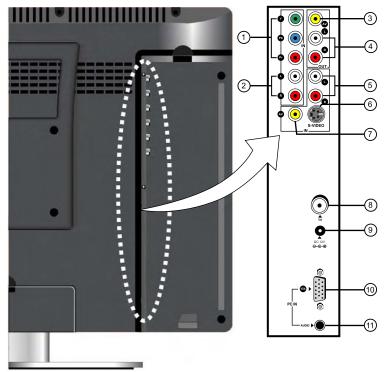
Connect earphone.

16. USB Port

Connect USB device.

Back Panel

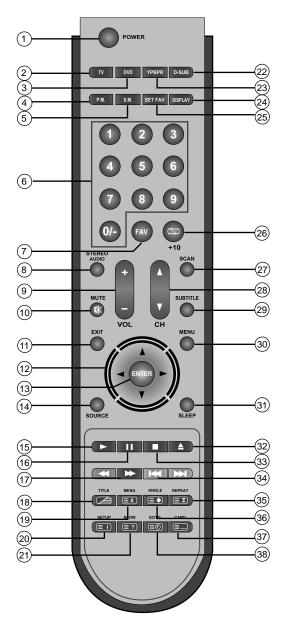
Open the back cover on the right side of the unit's rear panel, and you will see all jacks, as shown below:



- Y/Pb/Pr Input Jacks
 Connect Y/Pb/Pr signal source in COMPONENT mode.
- 2. L/R Audio Input Jacks (for Y/Pb/Pr) Connect L/R audio signal source in COMPONENT mode.
- AV Output Jack
 Output TV or COMPOSITE signals to external AV input device.
- 4. L/R Audio Output Jacks Output L/R audio signal to external AV input device.
- L/R Audio Input Jacks (for composite and S-video)
 Connect L/R audio signal source in COMPOSITE or S-VIDEO mode.

- S-Video Input Jack Connect S-Video signal source in S-VIDEO mode.
- Composite Video Input Jack Connect composite video signal source in COMPOSITE mode.
- 8. TV Signal Input Jack Connect TV aerial.
- 9. DC 12V Input Jack Connect supplied adaptor.
- **10. PC Input Jack** Connect VGA signal source.
- 11. PC Audio Input Jack Connect VGA audio signal source.

View of Remote Control



1. POWER button

Press to enter or exit standby mode.

2. TV button

Press to shift to TV mode.

3. DVD button

Press to shift to DVD mode.

4. P.M. button

Press to shift the screen picture modes to different brightness settings: User, Standard, Soft, Bright and Shine.

5. S.M. button

Press to shift the sound modes to different sound settings : User, Standard, Music, Movie and Speech.

6. 0-9 Number buttons Press to select numbers.

7. FAV button

Press to shift to the favourite channel

8. STEREO/AUDIO button

In TV mode, press to select sound track when receiving NICAM or A2 TV broadcast signal; in DVD mode, press to select audio language or audio track.

VOL+/- button
 Press to increase or decrease the volume.

10. MUTE button Press to turn on or off speaker output

11. EXIT button Press to exit from the setup menu.

12. Direction buttons ($\blacktriangle \triangledown \blacktriangleleft \triangleright$)

In the setup menu, press the ▲▼ button to select items and press the ◀ ► button to adjust or set.

- **13. ENTER button** Press to confirm selection.
- 14. SOURCE button Press repeatedly to select TV, COMPOSITE, S-VIDEO, COMPONENT, VGA and DVD.
- 15. **PLAY** button

Press to play the disc in DVD mode.

16. II PAUSE button

Press to pause playback and press thePLAY button to resume normal playback during disc playback.

17. **《 / 》** button

Press to activate fast backward or forward playback function in DVD mode.

18. TITLE button

When a DVD disc is playing, press the TITLE button to go to the title menu and display disc contains.

Under TV, Composite or S-VIDEO mode, press to display/close the teletext.

Remote Control

19. MENU button (under DVD mode)

Press to enter disc menu in DVD mode; press to exit teletext mode in teletext mode

20. SETUP button

Press to enter or exit setup menu in DVD mode; press to display the index page in teletext mode.

21. SLOW button

Press to activate slow playback function in DVD mode. In teletext mode, press to display the concealed information, such as solution to puzzles; press again to conceal the information.

22. D-SUB button

Press to shift to VGA mode.

23. YPBPR button

Press to shift to COMPONENT mode.

24. DISPLAY button

Press to display the reference information about the current program.

25. SET FAV button

Press to set current channel as the favourite channel.

26. ⊂⊃ /+10 button

Press to return to the previously viewed channel in TV mode; press to select numbers greater than 10.

27. SCAN button

Press to scan programs in TV mode and press again to stop scanning.

28. CH+/- button

Press to select channel in TV mode.

29. SUBTITLE button

Press to select subtitle language if the disc contains multi-subtitle languages during disc playback.

30. MENU button

Press to enter or exit the system setup menu.

31. SLEEP button

Press the button and then the ENTER button to activate Sleep function. The use the ▲ ▼ button to select sleep time after which the unit will be turned off automatically.

32. Eject button

Press to eject the disc from the unit.

33. ■ STOP button

Press to stop disc playback in DVD mode.

34. ₩/₩ button

Press to go to the previous or next list/chapter/track in DVD mode.

35. REPEAT button

Press to repeat chapter, title, or all content when in DVD mode; press to stop all automatic changing of the page consists of two or more sub pages in teletext mode.

36. ANGLE button

Press to select camera angles if the disc contains multiple camera angles during disc playback; in teletext mode, press the button first time to double the size of teletext letters in the upper half of the screen, second to double the size of teletext letters in the lower half of the screen and third to resume normal status.

37. CARD button

Press to shift among disc playback, USB playback and SD/MS/MMC playback mode when USB device or card is connected to the unit in DVD mode; in teletext mode, press to select four groups 3-digit numbers that displayed in different colours at the bottom of the screen. Press the coloured buttons on the remote control to select, then use the number buttons to input the corresponding number to display the page. Repeat the above procedures for each page to be stored, using a different colour button accordingly each time.

38. GOTO button

Press to select title or chapter, playback time, etc. in DVD mode.

Press to display the real clock and press the EXIT button to exit under TV mode.

Preparation of Remote Control

Softly push the back cover to open the battery compartment.



Insert two batteries 1.5V, size AAA), please make sure the polarity matches the marks inside the compartment.



Softly press the back cover to close it.



- Under normal use the battery will last for six months.
- Take out battery when the remote is not in use for a long time.

Using of Remote control

Point the remote control unit from no more than about 7m from the remote control sensor and within about 60 degrees of the front of the unit.



• The operating distance may vary depending to the brightness around.

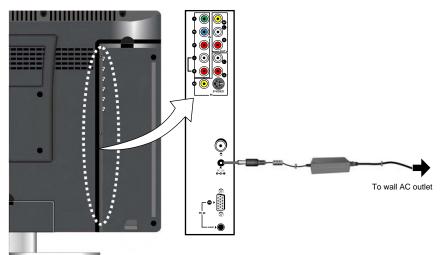
Notes:

- Do not point bright lights directly at the remote control sensor.
- Do not place objects between the remote control unit and the remote control sensor.
- Do not use this remote control unit while simultaneously operating the remote control unit of any other equipment.

- Do not connect the power cord until all other connections have been made.
- Ensure that you observe the colour cables when connecting audio and video cables.
- Before connecting, open the cover on the right side of the unit's rear panel.

Connecting Power Supply

Power is supplied through the provided power adapter. Connect one end of the adaptor to the unit's power jack on the jack panel of the unit and the other end to the wall AC outlet.



Connecting Earphone

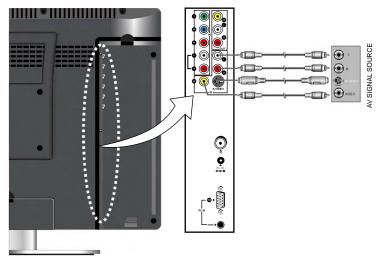
Connect earphone (headphone) to earphone jack on the rear panel of the unit for listening.



After connecting earphone, the internal speaker output will turn off automatically. **Note:** Excessively loud volume could damage your hearing. So turn down the volume before connecting earphone, and then raise the volume to comfortable level.

Connecting External AV Signal Source

Use the AV cables to connect external AV signal source to AV input jacks on the jack panel of the unit. And use the S-Video cable to connect external S-Video signal source to the S-VIDEO input jack on the rear panel of the unit.

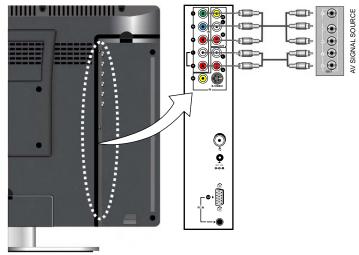


After connection, turn on the unit and the external AV signal source and press the SOURCE button to shift to COMPOSITE or S-VIDEO mode.

Note: Normal composite Video and S-VIDEO share audio input jacks.

Connecting External AV Signal Source (YPbPr)

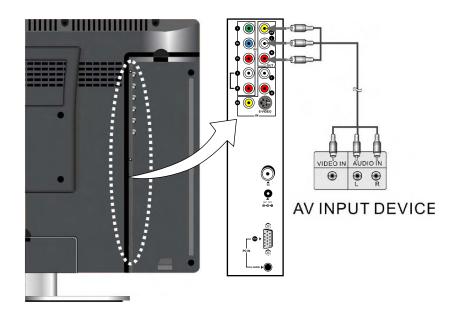
Use the AV cables to connect external AV signal source to the Y/Pb (Cb) /Pr (Cr) input jacks on the jack panel of the unit.



After connection, turn on the unit and external AV signal source and press the SOURCE button to shift to COMPONENT mode.

Connecting External AV Device (AV Output)

Use the AV cables to connect external AV device to the audio and video output jacks on the jack panel of the unit to output TV or COMPOSITE signals.

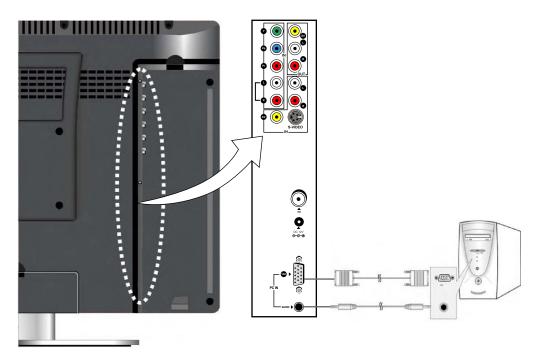


After connection, turn on the unit and external AV device and press the SOURCE button to shift to corresponding mode.

Connecting PC

Follow the steps and figure below to connect PC to the unit.

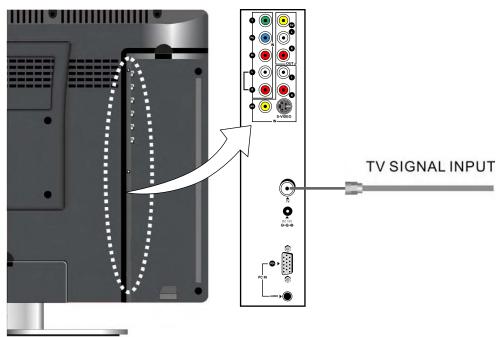
- 1. Connect one end of the VGA cable to the VGA input jack on the rear panel of the unit and the other end to the PC.
- 2. Connect one end of the audio cables to the PC audio input jack on the rear panel of the unit and the other end to the PC audio output jack.
- 3. Set the PC's resolution at 800x600@60Hz.



After connection, turn on the unit and the PC and then press the SOURCE button to shift to VGA mode.

Connecting TV Antenna

Connect TV signal source to the TV jack on the jack panel of the unit.



After connection, turn on the unit and press the SOURCE button to shift to TV mode. If you have been scanned TV programs, take the following steps to select a channel.

1. Channel Numbers 0-9

Press the number button to select the channel, after a few seconds the selected channel will display- *or*

Press the number button to select the channel and then press the $rac{1}{r}/10$ button to go to the selected channel immediately- **or**

Press 0 followed by the channel number to go to the selected channel immediately.

2. Channel Numbers 10-99

Press the number button to select channel <u>XX</u>, after a few seconds the selected channel will display- *or*

Press the number button to select channel <u>XX</u>, and then press the rightarrow/+10 button t go to the selected channel immediately.

* X denotes the channel number.

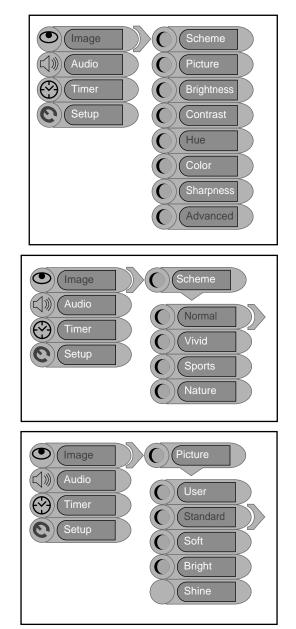
Preparation

- 1. After connection, press the POWER button to turn on the unit.
- 2. Press the SOURCE button to shift to TV mode. You can go on with the following operations.

Image Setting

Press the **MENU** button once to enter the setup menu. Press the $\blacktriangle \lor$ button to select **Image** and press the ENTER button to enter the menu shown on the right.

In the **Image** setup menu, press the $\blacktriangle \forall$ button to select the desired item. Press the MENU button to return to the previous menu.



Scheme Setup

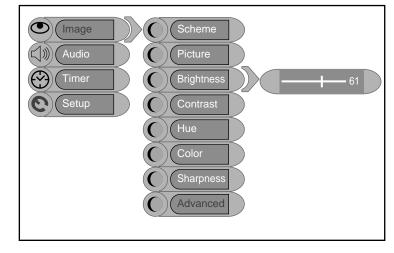
Press the ▲ ▼ button to select Scheme and press the ENTER button to enter. Press the
▲ ▼ button to select the desired item and press the ENTER button to confirm your selection.
Press the MENU button to return to the previous menu.

Picture Setup

Press the ▲ ▼ button to select Picture and press the ENTER button to enter. Press the
▲ ▼ button to select the desired item and press the ENTER button to confirm your selection.
Press the MENU button to return to the previous menu.

Brightness Setup

Press the ▲ ▼ button to select Brightness and press the ◀ ► button to adjust the value . Press the MENU button to return to the previous menu.



Contrast Setup

Press the $\blacktriangle \lor$ button to select **Contrast** and press the $\blacktriangleleft \triangleright$ button to adjust the value. Press the MENU button to return to the previous menu.

Hue Setup

Press the \blacktriangle v button to select **Hue** and press the \blacktriangleleft button to adjust the value. Press the MENU button to return to the previous menu.

Note: This item is only available under NTSC TV signal mode.

Colour Setup

Press the $\blacktriangle \nabla$ button to select **Colour** and press the $\blacktriangleleft \triangleright$ button to adjust the value. Press the MENU button to return to the previous menu.

Sharpness Setup

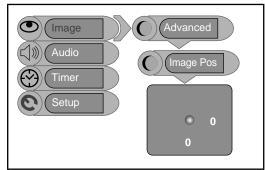
Press the $\blacktriangle \lor$ button to select **Sharpness** and press the $\blacktriangleleft \triangleright$ button to adjust the value. Press the MENU button to return to the previous menu.

Advanced Setup

Press the $\blacktriangle \lor$ button to select **Advanced** and press he ENTER button to enter.

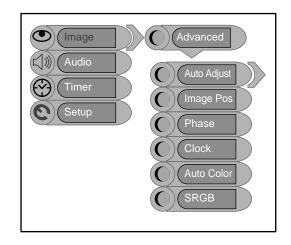
In the menu, press the $\blacktriangle \lor \lor \lor \blacklozenge$ direction button to move the image. Press the MENU button to return to the previous menu.

Note: This item is only available in DVD, VGA COMPONENT modes.



When the VGA signal is connected to the unit, the Advanced setup menu is shown below:

Press the "▲ ▼ " button to select the desired item and press the "ENTER" button to enter it's setup menu. Press the "MENU" button to return to the previous menu.



Auto Adjust:

If the monitor is not clear, you should carry out "Auto Adjust".

Press the " \blacktriangle " button to select "**Auto Adjust**" and press the "ENTER" button to enter it's menu. Press the " \blacktriangle " button to select "**Yes**" to activate this function or "**No**" to cancel. Press the "MENU" button to return to the previous menu.

Image Pos:

Press the " \blacktriangle " button to select "Image Pos" and press the "ENTER" button to enter it's menu Within the menu, press the " \blacktriangle " \checkmark " \checkmark " button to move the image. Press the "MENU" button to return to the previous menu.

Phase:

Press the " \blacktriangle " button to select "**Phase**". Press the " \blacktriangleleft " button to adjust the value. Press the "MENU" button to return to the previous menu.

Clock:

Press the " \blacktriangle " button to select "**Clock**" and press the "ENTER" button to enter it's menu. Press the " \blacktriangleright 4 "button to adjust the value . Press the "MENU" button to return to the previous menu.

Auto Color:

Press the " \blacktriangle " button to select "**Auto Color**" and press the "ENTER" button to activate this function. Press the "MENU" button to return to the previous menu.

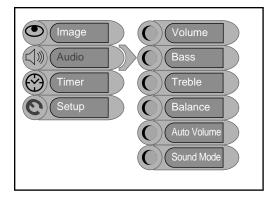
sRGB :

Press the " $\blacktriangle \nabla$ " button to select "**sRGB**" and press the "ENTER" button to enter it's menu. Press the " $\blacktriangle \nabla$ " button to select "**On**" to activate this function or "**Off**" to cancel. Press the "MENU" button to return to the previous menu.

Audio Setting

Press the MENU button once to enter the setup menu. Press the $\blacktriangle \nabla$ button to select **Audio** and press the ENTER button to enter the menu shown on the right.

In the **Audio** setup menu, press the $\blacktriangle \forall$ button to select the desired item. Press the EXIT button to return to the previous menu.



Volume Setup

Press the $\blacktriangle \nabla$ button to select **Volume** and press the $\blacktriangleleft \triangleright$ button to adjust the level. Press the MENU button to return to the previous menu.

Bass Setup

Press the \blacktriangle \checkmark button to select **Bass** and press the \blacktriangleleft \blacktriangleright button to adjust the level. Press the MENU button to return to the previous menu.

Treble Setup

Press the \blacktriangle \checkmark button to select **Treble** and press the \blacktriangleleft \blacktriangleright button to adjust the level. Press the MENU button to return to the previous menu.

Balance Setup

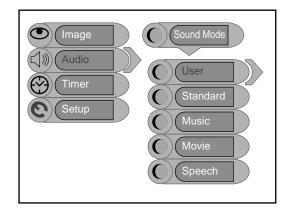
Press the $\blacktriangle \nabla$ button to select **Balance** and press the $\blacktriangleleft \triangleright$ button to adjust the level. Press the MENU button to return to the previous menu.

Auto Volume Setup

Press the \blacktriangle \checkmark button to select **Auto Volume** and press the ENTER button to access the menu. Press the \blacktriangle \checkmark button to select "On" or "Off' and press the ENTER button to confirm. Press the MENU button to return to the previous menu.

Sound Mode Setup

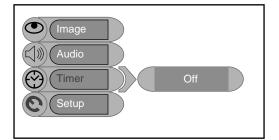
Press the \blacktriangle \checkmark button to select **Sound Mode** and press the ENTER button to enter. Press the \blacktriangle \checkmark button to select the desired item and then press the ENTER button to confirm your selection. Press the MENU button to return to the previous menu.



Timer Setting

Press the MENU button once to enter the setup menu. Press the $\blacktriangle \lor$ button to select **Timer** and press the ENTER button to enter the menu shown on the right.

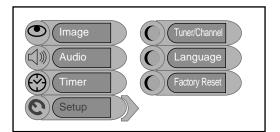
In the **Timer** setup menu, press the ▲ ▼ button to select Off, 15Min, 30Min, 45Min, 60Min, 75Min, 90Min, 105Min or 120Min. Press the EXIT button to return to the previous menu.



Setup Setting

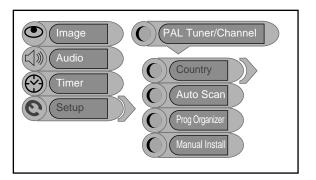
Press the MENU button once to enter the setup menu. Press the $\blacktriangle \lor$ button to select **Setup** and press the ENTER button to enter the menu shown on the right.

In the **Setup** menu, press the \blacktriangle button to select the desired item. Press the EXIT button to return to the previous menu.



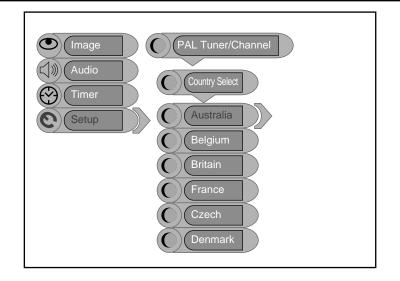
Tuner/Channel

Press the $\blacktriangle \forall$ button to select the **Tuner/Channel** and press the ENTER button to enter the menu shown on the right. Press the $\blacktriangle \forall$ button to select the desired item. Press the MENU button to return to the previous menu.



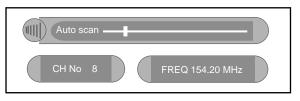
Country

Press the ▲ ▼ button to select the **Country** and press the ENTER button to enter the menu shown on the right. Press the ▲ ▼ button to select the desired item. Press the MENU button to return to the previous menu.



Auto Scan

Press the \blacktriangle \forall button to select the **Auto Scan** and press the ENTER button to start auto scan. The screen will display shown below:

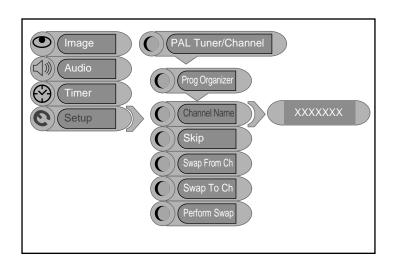


Auto scan will take a few minutes, when the tuning operation completes the unit will exit and memorise the programs by sequence automatically.

During tuning, press the MENU button to exit the auto scan mode

Prog Organizer

Press the $\blacktriangle \lor$ button to select the **Prog Organizer** and press the ENTER button to enter the menu shown on the right. In the **Prog Organizer** setup menu, press the $\bigstar \lor$ button to select the desired item. Press the MENU button to return to the previous menu.



Channel Name

Press the $\blacktriangle \lor$ button to select the **Channel Number** and press the ENTER button to enter. Then press the $\blacktriangle \lor$ button to select letters or press the number buttons to input numbers. Press the MENU button to return to the previous menu.

Skip

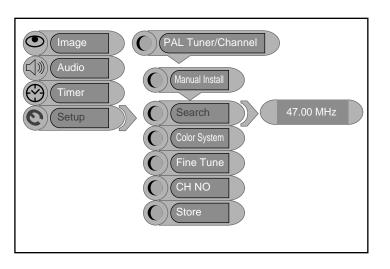
Press the \blacktriangle \checkmark button to select **Skip** and press the ENTER button to activate or cancel this function. Press the MENU button to return to the previous menu.

Swap

Press the \blacktriangle v button to select **Swap from Ch** and press the ENTER button to enter. Press the number buttons to select program number. Repeat the above operations to **Swap To Ch**. Then Press the \blacktriangle v button to select **Perform Swap** and press the ENTER button to confirm.

Manual Install

Press the ▲ ▼ button to select the Manual Install and press the ENTER button to enter the menu shown on the right. In the **Manual Install** setup menu, press the ▲ ▼ button to select the desired item. Press the MENU button to return to the previous menu.



Search

Press the \blacktriangle \checkmark button to select **Search** and press the \triangleright or \blacktriangleleft to start searching forward or backward. Press the MENU button to return to the previous menu.

Colour System

Press the $\blacktriangle \lor$ button to select **Color System** and press the ENTER button to enter. Press the MENU button to return to the previous menu.

Fine Tune

Press the $\blacktriangle \lor$ button to select **Fine Tune** and press the \blacktriangleright or \blacktriangleleft controls to start fine tuning forward or backward.

This feature allows for minor adjustments to the integrated electronic tuner's ability to tune in weak broadcast signals.

CH NO

Press the \blacktriangle \checkmark button to select **CH NO** and press the ENTER button to enter. Press the number buttons to enter the channel number. Press the button to return to the previous menu.

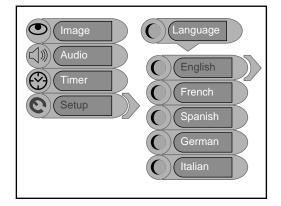
Store

Press the ▲ ▼ button to select **Store** and press the ENTER button to store the above operations.

Note: The "CH NO" and "Store" items only function when the program is searched out.

Language

Press the $\blacktriangle \forall$ button to select the Language, press the ENTER button to enter the setup, press the $\blacktriangle \forall$ button to select item. Press the MENU button to return to the previous menu.



Factory Reset

Press the \blacktriangle v button to select "Yes" or "No". Select "Yes" and press the ENTER button to reset all settings to default status; select "No" and press the ENTER button to cancel factory reset and it will return to the previous menu.

NICAM Function

The unit support NICAM function under TV mode.

Under NICAM TV broadcast:

1. When receiving stereo audio signals, press the STEREO/AUDIO button on the remote control repeatedly to shift the sound tracks between **Nicam Stereo** and **Mono** and the screen will appear corresponding display as shown below:



 When receiving bilingual audio signals, press the STEREO/AUDIO button on the remote control repeatedly to shift the sound tracks among Nicam I, Nicam II, Nicam I+II and Mono and the screen will appear corresponding display as shown below:



3. When receiving mono audio signals, press the STEREO/AUDIO button on the remote control repeatedly to shift the sound tracks between **Nicam Mono** and **Mono** and the screen will appear corresponding display as shown below:

Under A2 TV broadcast:

1. When receiving stereo audio signals, press the STEREO/AUDIO button on the remote control repeatedly to shift the sound tracks between **Stereo** and **Mono** and the screen will appear corresponding display as shown below:



 When receiving bilingual audio signals, press the STEREO/AUDIO button on the remote control repeatedly to shift the sound tracks among I, II and I+II and the screen will appear corresponding display as shown below:



3. When receiving mono audio signals, press the STEREO/AUDIO button on the remote control to display sound track **Mono** on the screen.



Preparation:

Disc Loading Steps:

- 1. Connect the unit to the power supply and press the POWER to turn on the unit.
- 2. Press the SOURCE button and select DVD mode.
- 3. Handing the disc with its printed side outward vertically to the disc tray and gently insert the disc into the disc tray.
- 4. The disc will draw into the unit and load automatically.



Warning: Do not play poor quality, scratched or warped discs that may damage the player's lens or impede the loading mechanism.

DVD Playback

Region Code

DVD players and discs are coded by region. These regional codes must match the played discs. If the codes don't match, the disc cannot be played. This player's default code is region 4.

Play

Press the PLAY button to start playback.

Stop

During playback, press the ■ STOP button once to stop playback and press the ► PLAY button to resume normal playback. Press this button twice repeatedly to stop playback completely.

Previous and Next

Press the ► Previous button to go to the next chapter. Press the ► Next button once to return to the beginning of the current chapter or track; press it twice to go to the previous chapter.

Fast Playback

During playback, press the *◄* or *▶* button to activate fast backward or forward playback. During fast playback, press the ► PLAY button to resume normal playback.

SLOW

During DVD disc playback, press the SLOW button to activate slow playback. During slow playback, press the ► PLAY button to resume normal playback.

Repeat

Use the REPEAT button repeatedly to repeat a chapter, title or all.



Some discs do not support the repeat function.

Menu

Normally there is a selecting menu for DVD discs. You can press the MENU button (under DVD mode) to enter the menu, and use the direction buttons to highlight an item. Then press the ENTER button to confirm.

Language (Audio)

There can be up to 8 audio languages on a DVD disc. When you play a multi-language DVD disc you can use press the AUDIO button on the remote control to select a language.

Subtitle

The DVD player can support multiple kinds of subtitles. When you play a multi-subtitle disc you can press the SUBTITLE button on the remote control to select different subtitles.

GOTO

During DVD disc playback, press the GOTO button on the remote control once, there will be a menu displayed on the screen. You can set or select items for your preference. Use the ▲ ▼ direction buttons to select items and press the ENTER button to enter and use the ▲ ▼ direction buttons to select the desired item. Press the
direction button to return. When select the Title/Chapter, TT Time/CH Time, use number buttons to input desired title/chapter number time.

Some DVD discs do not support the search function.

Various Camera Angles

The movies on some DVDs have been recorded from various camera positions. This lets you enjoy the same scene from different perspectives. In this case you'll usually find a marking on the DVD sleeve.

When playing a DVD containing various camera angles the camera symbol appears on the screen. Press the ANGLE button repeatedly until the desired perspective is shown. The picture will be adjusted in 1~2 seconds.

CD Playback

After loading a CD disc, the unit will play all tracks on the disc by default. You can use the I ← ►I button, or number buttons to select a track.

Stop

Press the ■ STOP button once to stop playback and press the ► PLAY button to resume normal playback. Press this button twice repeatedly to stop playback completely.

Pause

Press the PAUSE button to pause the playback and then press the PAUSE button again or ► PLAY button to resume normal playback.

Previous and Next

Press the I dutton once to go the beginning of this track. Press twice repeatedly to go the previous track.

Press the ➡ button to play from the beginning of the next track.

Fast Playback

During playback, press the ► button to activate fast forward playback; press the ← button to activate fast backward playback. During fast playback, press the ► **Play** button to resume normal playback.

GOTO

Press the GOTO button to select desired playback time or track. Press the button repeatedly to select Disc Go To, Track Go To or Select Track. Use the 0-9 buttons to enter the desired playback time or track and press the ENTER button to play.

Repeat

Use the REPEAT button repeatedly to repeat Track, All or to cancel repeat.

• Some discs do not support the repeat function.

Audio

During CD playback, press the AUDIO button on the remote control to select the audio output mode: Mono Left, Mono Right, Mix-Mono and Stereo.

JPEG Playback

JPEG is a common picture format that requires small amounts of storage per image and has low loss in resolution. Hundreds of pictures can be stored on a disc in this format. In order to view JPEG photo albums, you can ask your film development company to make a "PICTURE CD" when they develop your film.

Play

After loading a JPEG disc, a root menu displayed on the screen. Use the ENTER button and the direction button to select a submenu, and then use the $\blacktriangle \nabla$ button to select the contents.

Many discs have other contents besides pictures.

Stop

Press the ■ STOP button to preview the pictures behind currently playng pictures in the way of small pictures. Press the ► PLAY button to resume normal playback.

Pause

During playback, press the PAUSE button to pause playback, and press the PAUSE button again or ► PLAY button to resume playback.

Repeat

During playback, press the REPEAT button repeatedly, and the repeat modes are Shuffle, Random, Single, Repeat One, Repeat All and Repeat Off.

Previous and Next

During playback, press the I or ► button to select picture.

Menu

Press the MENU button once to stop playback and return to the root menu.

GOTO

During playback, press the GOTO button to select the desired picture. Use the number buttons to input the file number and press ENTER button to play the picture.

Picture Rotation

This can be used only when the picture is normally displayed. Once another picture is selected, rotation will be cancelled automatically. Use the \blacktriangleleft buttons to rotate the picture.

Some JPEG disc may not support rotating

DIVX Playback

Pre-operation

DIVX is the name of a revolutionary new video code, which is based on the new DIVX compression standard for video.

- Load a DIVX disc in the disc tray, the player will search and play disc automatically.
- ◆ The screen displays the root menu. Use the ▲ ,▼ buttons to select desired item and press the ENTER button to play.

Stop

During playback, press the ■ STOP button to stop playback and return to root menu and press the
 PLAY button to play the file from the beginning.

Pause

During playback, press the PAUSE button once to pause the playback and press the ► PLAY button to resume normal playback.

Previous I → and Next →I

Press the I≪ button to go the previous file; press the ▶ button to play the next file

Fast Playback

During playback, press the \blacktriangleleft or \blacktriangleright button to activate fast backward or forward playback. During fast playback, press the \blacktriangleright PLAY button to resume normal playback.

SLOW button

During playback, press the SLOW button to activate slow playback. During slow playback, press the ► PLAY to resume normal playback.

GOTO button

Press the GOTO button to select desired file or playback time. During playback, press it repeatedly to display as follows: Select:___; Go To _:__:_' Press the number buttons to enter the desired file or playback time and press the ENTER button to confirm.

Repeat

During playback, press the REPEAT button repeatedly to select repeat mode.

USB and SD/MS/MMC Card Function

Preparation

In DVD mode, connect USB device to the USB port or insert SD/MS/MMC card into the SD/MS/MMC card slot on the right side of the unit

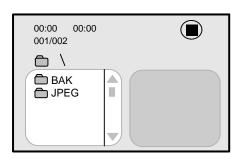


Note

Make sure that files are stored in the USB and the SD/MS/MMC card before the connection.

File Playback

1. Press the **Card** button to shift to desired mode and the screen will display the menu, as shown below:



- 2. Press the \blacktriangle \forall button to select the folder, and press **Enter** button to enter.
- 3. Press the \blacktriangle \forall buttons to select file and press \triangleright **Play** button to play.
- 4. During playback, press the Stop button to stop playback; press the ◄ button to return to the folder menu.

Note:

- Screen display varies from disc to disc.
- After disconnection USB or SD/MS/MMC card from the unit, the unit will to disc playback mode.

Preparations

- 1. In DVD mode, press the Setup button to open DVD setup menu.
- 2. Press the \blacktriangleleft button to select setup menu.
- 3. Press the **Setup** button again to exit DVD setup.

General Setup Page

Press the DVD SETUP button to enter the General setup menu. The screen will display as the below:

General Setup Page	
TV Display Angle Mark OSD Lang Captions Screen Saver Last Memory Media Center	
Go To General Setup Page	

In the menu, Use the $\blacktriangle \forall$ direction buttons to select the desired Item. Press the ENTER button to enter the item. Press the \blacktriangleleft button to return.

TV Display

General Setu	p Page	
TV Display Angle Mark OSD Lang Captions Screen Saver Last Memory Media Center	PS On Eng Off On On	Normal/PS Normal/LB Wide
Set TV Display Mo	de	

Angle Mark

General Setup	Page	
TV Display Angle Mark OSD Lang Captions Screen Saver Last Memory Media Center	PS On Eng Off On On	On Off
Set Angle Mark		

- Press the ▲ ▼ direction buttons to select TV Display.
- 2. Press the ENTER button to enter the setup.
- 3. Use the $\blacktriangle \nabla$ direction buttons to select items.
- 4. Press the ENTER button again to confirm selection and return.
- Press the ▲ ▼ direction buttons to select Angle Mark.
- 2. Press the ENTER button to enter the setup.
- Use the ▲ ▼ direction buttons to select On or Off.
- 4. Press the ENTER button again to confirm selection and return.

DVD System Setup

OSD Lang

General Setup	Page	
TV Display Angle Mark OSD Lang Captions Screen Saver Last Memory Media Center	PS On Eng Off On On	English French Spanish German Italian Portuguese Dutch
Set OSD Language		

Captions

General Setup	Page		
TV Display Angle Mark OSD Lang Captions Screen Saver Last Memory Media Center	PS On Eng Off On On	On Off	
Set Closed Captions	5		

Screen Saver

General Setup F	Page	
TV Display Angle Mark OSD Lang Captions Screen Saver Last Memory Media Center	PS On Eng Off On On	On Off
Set Screen Saver		

Last Memory

	_		
General Set	tup Page		
TV Display Angle Mark OSD Lang Captions Screen Saver	PS On Eng Off On		
Last Memory	On	On	
Media Center		Off	
Set Last Memory	/ State		

The item is used to select the OSD language.

- Press the ▲ ▼ direction buttons to select OSD Lang.
- 2. Press the ENTER button to enter the setup.
- 3. Use the $\blacktriangle \nabla$ direction buttons to select items.
- 4. Press the ENTER button again to confirm selection and return.
- Press the ▲ ▼ direction buttons to select Captions.
- 2. Press the ENTER button to enter the setup.
- 3. Use the \blacktriangle \checkmark direction buttons to select items.
- 4. Press the ENTER button again to confirm selection and return.
- Press the ▲ ▼ direction buttons to select Screen Saver.
- 2. Press the ENTER button to enter the setup.
- Use the ▲ ▼ direction buttons to select On or Off.
- 4. Press the ENTER button again to confirm selection and to return.
- Press the ▲ ▼ direction buttons to select Last Memory.
- 2. Press the ENTER button to enter the setup.
- Use the ▲ ▼ direction buttons to select On or Off.
- 4. Press the ENTER button again to confirm selection and return.

Media Center

General Setup	Page	
TV Display Angle Mark OSD Lang Captions Screen Saver Last Memory Media Center	PS On Eng Off On On	DVD USB SD/MMC
		MS
Please Select a me	edia	

- Press the ▲ ▼ direction buttons to select Media Center.
- 2. Press the ENTER button to enter the setup.
- Use the ▲ ▼direction buttons to select DVD, USB, SD/MMC or MS.
- 4. Press the ENTER button again to confirm selection and return.

Audio Setup Page

Press the SETUP button to enter the General setup menu, then use the \blacktriangleleft b direction buttons to select Audio Setup Page, the screen will display as the below:

	_
Audio Setup Page	
Dolby Digital Setup HDCD	
Go To Audio Setup Page	
	_

Dolby Digital Setup

Dolby Digital Setup Dual Mono Stereo Dynamic L-Mono R-Mono Mix-Mono		
Dynamic L-Mono R-Mono	Dolby Digital Setup	
	Dual Mono	L-Mono R-Mono
Dual Mono (1+1) Setup	Dual Mono (1+1) Setup	

Dual Mono

Dolby Digital Setup	
Dolby Digital Setup Dual Mono Dynamic	Stereo L-Mono R-Mono Mix-Mono
Dual Mono (1+1) Setup	

In the menu, Use the $\blacktriangle \lor$ direction buttons to select the desired item. Press the ENTER button to enter the item. Press the \triangleleft button to return.

- Press the ▲ ▼ direction buttons to select Dolby Digital.
- 2. Press the ENTER button to enter the setup, the screen will display as left:
- In the menu, use the ▲ ▼ direction buttons to select items.
- Press the ENTER button to enter the setup.
 Press the ◀ button to return.
- Press the ▲ ▼ direction buttons to select Dual Mono.
- 2. Press the ENTER button to enter the setup.
- 3. Use the $\blacktriangle \nabla$ direction buttons to select items.
- 4. Press the ENTER button again to confirm selection and return.

Dynamic

Dolby Digital	Setup			
Dual Mono	Str		_	FULL
Dynamic		-	—	
		—	-	3/4
		-	_	
		—	_	1/2
		-	_	
		-	_	1/4
		-	_	
				OFF
Set Drc Off				

- Press the ▲ ▼ direction buttons to select Dynamic.
- 2. Press the ENTER button to enter the setup, the screen will display as left:
- 3. Press the OK button to enter.
- 4. Use the $\blacktriangle \nabla$ direction buttons to adjust.
- 5. Press the ENTER button again to confirm setting and return.
- 6. Press the \triangleleft button to return.

HDCD Setup

In the Audio Setup Page, use the $\blacktriangle \forall$ direction buttons to select HDCD Setup. Press the ENTER button to enter the setup and the screen will display as below:

Hdcd Setu	up Page	
Filter	1x	Off 1x 2x
Filter		

- 1. In the menu, press the ENTER button to enter the setup.
- 2. Use the $\blacktriangle \nabla$ direction buttons to select items.
- 3. Press the ENTER button again to confirm selection and return.
- 4. Press the \triangleleft button to return.

Video Setup

Press the SETUP button to enter the General setup menu, then use the ◀ ► direction buttons to select Video Setup Page, the screen will display as the below:

Video Setup Page	
Quality	
Go To Video Setup Page	

In the menu, Use the ▲ ▼ direction buttons to select the desired item. Press the ENTER button to enter the item. Press the ◄ button to return.

Video Quality Setup

Select Quality, press the ENTER button to enter the menu as below:

Video Qualit	y Setup	
Sharpness	Med	High
Brightness	00	Medium
Contrast	00	Low
Sharpness		

In the menu, Use the ▲ ▼ direction buttons to select the desired item.

- 2. Press the ENTER button to enter the item.
- 3. Press the \triangleleft button to return.

Sharpness

Video Qualit	y Setup	
Sharpness Brightness Contrast	Low 00 00	High Medium Low
Sharpness		

Brightness

Brightness)
Brightness	

Contrast

Contrast	 0	
Contrast		

- Press the ▲ ▼ direction buttons to select Sharpness.
- 2. Press the ENTER button to enter the setup.
- Use the ▲ ▼ direction buttons to select High, Medium or Low.
- 4. Press the ENTER button again to confirm selection and return.
- Press the ▲ ▼ direction buttons to select Brightness.
- 2. Press the ENTER button to enter the setup, the screen will display as left:
- Use the ◀ ► direction buttons to adjust the level.
- 4. Press the ENTER button again to confirm setting and return.
- Press the ▲ ▼ direction buttons to select Contrast.
- 2. Press the ENTER button to enter the setup, the screen will display as left:
- Use the ◀ ► direction buttons to adjust the level.
- 4. Press the ENTER button again to confirm setting and return.

<u>DVD System Setup</u>

Preference Setup

Note: This item is only available when there is no disc in the disc tray or the disc is stopped completely

Press the DVD SETUP button to enter the General setup menu, then use the < b direction buttons to select Preference Page, the screen will display as the below:

		 	_
Preference P	age		
Audio Subtitle Disc Menu Default	Eng Off Eng		
Preference Page			

In the menu, press the ENTER or ▲ ▼ direction button to select the desired item. Press the ENTER button to enter the item. Press the ◀ button to return.

Audio - - Preference Page - -Audio Eng English Subtitle French Off Disc Menu Spanish Eng Default Chinese Japanese Italian Russian

Subtitle

Preference Audio Language

Preference Pa	age		
Audio Subtitle Disc Menu Default	Eng Off Eng	French Spanish Chinese Japanese Italian Russian German Off	
Preference Subtitle	e Language		

German

Disc Menu

Preference F	Page	
Audio Subtitle Disc Menu Default	Eng Off Eng	English French Spanish Chinese Japanese Italian Russian German
Preference Menu	Language	

- Press the ▲ ▼ direction buttons to select 1. Audio.
- 2. Press the ENTER button to enter the setup, see the left figure:
- 3. Press the ▲ ▼ direction buttons to select audio language.
- 4. Press the ENTER button again to confirm setting and return.
- Press the \blacktriangle \bigtriangledown direction buttons to select 1. Subtitle.
- 2. Press the ENTER button to enter the setup, see the left figure:
- Press the ▲ ▼ direction buttons to select Subtitle language.
- 4. Press the ENTER button again to confirm setting and return.
- Press the ▲ ▼ direction buttons to select **Disc** 1. Menu.
- 2. Press the ENTER button to enter the setup, see the left figure:
- Press the A V direction buttons to select 3. Menu language.
- 4. Press the ENTER button again to confirm setting and return.

DVD System Setup

Default

Preference	Page		
Audio Subtitle Disc Menu	Eng Off Eng		
Default		Reset	
Load Factory Se	etting		

- Press the ▲ ▼ direction buttons to select Default.
- 2. Press the ENTER button to select **Reset**.
- 3. Press the ENTER button, all the settings will return to the default status.

Take steps described in the tables below to solve simple problems before contacting customer service.

If you suspect something wrong with this unit, immediately turn the power off and disconnect the power connector from the unit. Never try to repair the unit yourself because it is dangerous to do so.

SYMPTOM	CHECK ITEM
There is no display on the screen.	Make sure the unit is turned on and all connections correct.
There is no sound.	Make sure the unit is turned on and all connections are correct. Make sure the volume is not turned down or muted. Make sure the sound setup is correct. In DVD mode, make sure disc is not dirty or warped.
There is no picture or picture moves up and down.	Make sure all connections are correct. Make sure the unit is in correct video mode.
The unit can't play discs.	Make sure disc is loaded in correctly. Make sure disc is not dirty or warped. Make sure the region code is the same as region code of DVD disc. Make sure water condensation has not occurred. If it occurs, take out the disc and leave the unit on for at least one hour.
The unit does not continue to play discs or plays the same section repeatedly.	Make sure disc is not dirty or damaged. Make sure the unit is not any repeat status.
The remote control does not work.	Make sure there are no obstructions between remote control and the unit. Make sure the remote control is pointing at the unit. Make sure the battery is installed into the remote control correctly. Make sure battery is not too weak.

Other Notes:

Static or other external interference may cause the unit to behave abnormally. In this occurrence, unplug the power-supply cord from the outlet and plug it in again to reset the unit. If the problem persists, then please disconnect the power and consult a qualified technician.

Resolution	800 x 600
TFT-LCD Screen Size	20 inches
Power	AC100~240V, 50/60Hz
Power Consumption	<60W
Dimension	490mm x 478mm x 184mm (LxWxD)
Weight	About 9.52 Kg

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