



AHLTV15DVD

Instruction Manual

LCD TV/DVD Combo

Customer Help Line 01422 263313.

www.ekey.co.uk 24Hr
Opening hours Mon-Fri 8 am – 8pm. Sat 9 am – 4pm. Sun 11am – 4pm “Bank
holidays as Sun”

Dear Customer. Thank you for purchasing this 15.4", (15.25"viewable) LCD/DVD-TV

**After unpacking, please check that you have the following items:-
Operating instructions, Remote control, 2 x "AAA" batteries,
AC adapter, VGA lead, Stereo Audio lead.**

Power Consumption Reduction.

To enable the user to reduce the "carbon footprint" of the Tv, it is suggested that the Tv is turned off completely at the mains supply, rather than be left in standby when not in use. This not only reduces the carbon footprint, it increases the safety of the product and it also reduces the annual electricity bill by a significant amount.

**Before connecting the LCD/DVD-TV and turning the power on, please read this book carefully. Please keep this book for later use.
If you loose use of the function buttons, it may be due to static electricity. To restore normal operations, switch off the Tv at the supply and then re apply power.**

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1- Important Safety Instructions



The lightning flash with arrowhead symbol, within an equilateral triangle, is intended to alert the user to the presence of un-insulated “dangerous voltage” within the products enclosure that may be of sufficient magnitude to constitute a risk of electric shock to the persons.



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



Correct disposal of this Product

(Waste Electrical & Electronic Equipment (WEEE))

The crossed out “Wheelie bin” is intended to show that this appliance must not be placed with ordinary household waste at the end of its useful life. To prevent possible harm to the environment or human health from uncontrolled waste disposal, please keep separate from other household waste and recycle it responsibly to promote the sustainable reuse of material resources.

Household users should contact either the retailer where you purchased the product, or their local government office for details of where and how you can take this item for environmentally safe re-cycling.

Business users should contact their supplier and check the terms and conditions of the purchase contract. This product must not be mixed with other commercial wastes for disposal.



This unit is a “CLASS 1” laser product. This product uses a visible laser beam which could cause hazardous radiation exposure. Ensure the recorder is operated as instructed. Do not remove any covers or look into the DVD access opening whilst power is applied. Do NOT modify or adjust any controls that may affect laser emissions. Should the appliance become faulty consult a qualified technician.



This appliance complies with European Safety and Electrical directives

CAUTION. PLEASE READ AND OBSERVE ALL WARNINGS AND INSTRUCTIONS GIVEN IN THIS USER MANUAL AND MARKED ON THE APPLIANCE. RETAIN THIS BOOKLET FOR FUTURE USE.
This set has been designed and manufactured to assure your personal safety. Improper use can result in Electric shock or Fire hazard. The safeguards in this appliance will protect you if you observe the correct procedures for installation, servicing and operation. There are NO user parts inside. DO NOT REMOVE THE CASE OR OTHER COVERS OR YOU MAY BE EXPOSED TO DANGEROUS VOLTAGES OR LASER RADIATION

Power Supply.

This apparatus is designed to operate from a 100 – 250V AC 50 Hz supply. Do NOT connect to an alternative supply.

Ventilation.

Slots and openings in the cabinet are provided for ventilation to ensure the correct operation of the appliance.
Do NOT block any slots or restrict any opening.
Do NOT place on fabric or soft furnishings, this will restrict airflow.
Do not place in a cabinet without sufficient clearance.

Heat.

Do not place on or near appliances that radiate heat such as radiators or in direct sunlight.

Water and Moisture.

Do not use this appliance near water, or in damp locations such as basements.
Do not place vases or other such containers on top of the appliance

Object or Liquid entry

No not allow objects to be pushed into the ventilation slots, they may touch live parts and cause an electric shock. Do not spill any liquids into the appliance. If either should happen, disconnect from the mains supply and contact a service engineer. DO NOT attempt to repair yourself.

Mains Adaptor and Plug

Do not place the DC lead where it can be stepped on, or tripped over. Do not place heavy objects on the DC lead, cut or damage the outer cover. Do not use wet hands to remove the mains adaptor plug. Do not pull the DC wire to remove the plug from the power socket

Lightning.

During a thunderstorm or when leaving the appliance for long periods such as holidays, disconnect the aerial input (if external aerial) and remove the mains adaptor plug, This is to prevent power surges damaging the apparatus

Location.

Do not place on an unstable surface loose shelves or other similar place. Dropping this apparatus will severely harm its functions.

Care of the Screen.

The screen is manufactured and carefully engineered to give you a clear bright image. Do not hit, drop or physically harm the glass front.

Cleaning the Screen.

The screen surface is very delicate and should be treated as such. If it becomes dirty, a wipe with a soft cloth is all that is required. For sticky dirt remove with a damp soft cloth and a dilute mild detergent. Do NOT use any chemical cleaners such as thinners or other petrol based fluids

Damage Requiring Service.

Should any of the following happen, disconnect from the mains supply and call an engineer or Technical Help Centre. :-

Damage of the mains cord or plug.

Liquid or other objects enter the casing.

The apparatus has been exposed to rain or moisture.

If the appliance does not operate in accordance with the normal operation expected.

If the appliance has been dropped or the case damaged.

Wall Mounting.

Should you wish to wall mount this product. Read the wall mounting manufacturers instructions carefully and follow the safety recommendations. This product is NOT covered under any warranty from the manufacturer for damage to the product due to faulty installation, unless it is proved that the product is faulty.

Display.

The display contains over 750,000 pixels. Do NOT hit or physically damage the screen surface. It is normal, within the lifetime of the screen to see bright or dark pixels. This is not a fault and is not covered by warranty.

2. Features

- 1- Multi band Tv reception.
- 2- Full function Infra-red remote control.
- 3- Scart Input.
- 4- Analog RGB input (PC VGA)
- 5- CVBS and S-VIDEO input.
- 6- PC and CVBS Audio inputs.
- 7- Coaxial Audio output.
- 8- 2 x 3W internal speakers.
- 9 Plays DVD, CD, Digital Audio, WAV, VCD discs.

3. Control Panel

(1) Control Panel Illustration:

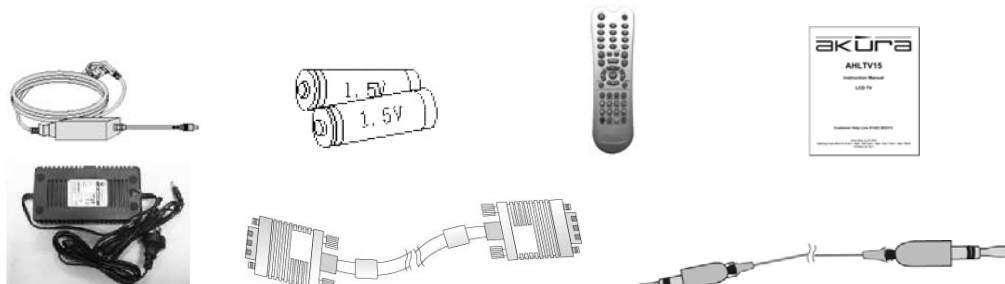
INPUT MENU CH- CH+ VOL- VOL+ POWER

TV Control Panel Functions:

- 1- INPUT – Select the input signals : TV / SCART / AV / S-VIDEO / PC RGB / DVD
- 2- MENU – Enter into MENU / ENTER
- 3- CH- -- TV channel down
- 4- CH + -- TV channel up
- 5- VOL - Volume up / Left shift
- 6- VOL + Volume down / Right shift
- 7- Power – Switches the TV to standby and on again

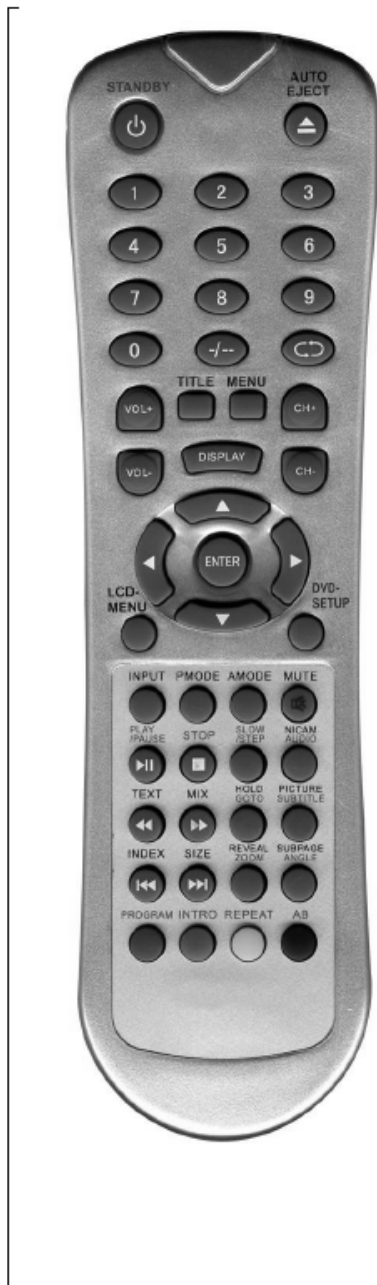
4. ACCESSORIES.

Show line drawings of the Remote Control, I/Book, Mains Adaptor, VGA lead, Stereo Lead.
2 x “AAA” batteries



5 – Remote Control

Remote control Illustration



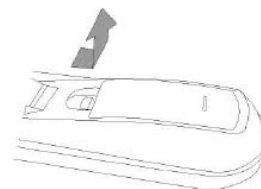
Keys description on the remote control

| | |
|------------------------|---|
| 1. STANDBY | Switch the TV to standby and on again |
| 2. AUTO /EJECT | Auto Adjust (PC MODE) /DVD Disc open/close |
| 3. 0 – 9 | TV channel number or teletext page number select |
| 4. - / -- | One / two digit TV channel selection |
| 5. Return | View last TV Channel |
| 6. TITLE | DVD Title Menu |
| 7. MENU | DVD Disc Menu |
| 8. VOL+ / VOL- | Volume up & Right / Volume down & Left |
| 9. CH+ / CH- | TV channel up & Up / TV channel down & Down |
| 10. DISPLAY | Display current TV channel information |
| 11. ▲▶▼◀ ENTER | Navigation & Enter buttons |
| 12. LCD Menu | OSD menu |
| 13. DVD Setup | DVD - OSD menu |
| 14. INPUT | Input mode selection |
| 15. P.MODE | Picture mode selection |
| 16. S.MODE | Sound mode selection |
| 17. MUTE | Mute button |
| 18. PLAY / PAUSE | Play / Pause button |
| 19. STOP | Stop button |
| 20. SLOW / STEP | Slow / Step button |
| 21. NICAM / AUDIO | NICAM /DVD- Audio channel selection |
| 22. TEXT / FR | Switch to the Teletext with text mode /DVD-Fast Reverse button |
| 23. MIX / FF | Switch to the Teletext with mix mode / DVD - Fast forward button |
| 24. HOLD / GOTO | Hold on or off for current page display /DVD - Goto |
| 25. PICTURE / SUBTITLE | Turn off Teletext and switch to TV mode / DVD - Subtitle display |
| 26. INDEX / PREVIOUS | Request index page /DVD - Previous Chapter |
| 27. SIZE / NEXT | Change display size / DVD - Next Chapter |
| 28. REVEAL / ZOOM | Reveal or hidden the hidden words /DVD - Zoom in and out |
| 29. SUBPAGE / ANGLE | Sub coded page access /DVD - Different angle selection |
| 30. RED / PROGRAM | Correspond to the differently colored subjects /DVD Program Playback button |
| 31. GREEN / INTRO | Correspond to the differently colored subjects /CD/VCD - Intro / Scan / 9 picture display |
| 32. YELLOW / REPEAT | Correspond to the differently colored subjects DVD - Repeat playback |
| 33. CYAN / AB | Correspond to the differently colored subjects / DVD - AB Selection Playback |

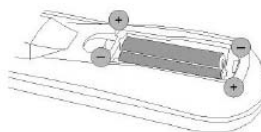
6 Remote Control Batteries

The remote unit is operated with 2 AAA size batteries.

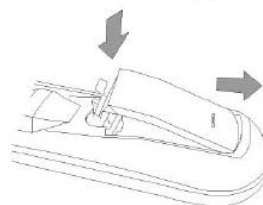
1. Push and hold the hook, the battery cover is opened



2. Insert batteries according to the polarity marks.



3. Replace the cover.



Remarks:

Battery replacement is necessary when the remote control fails to operate the TV set.

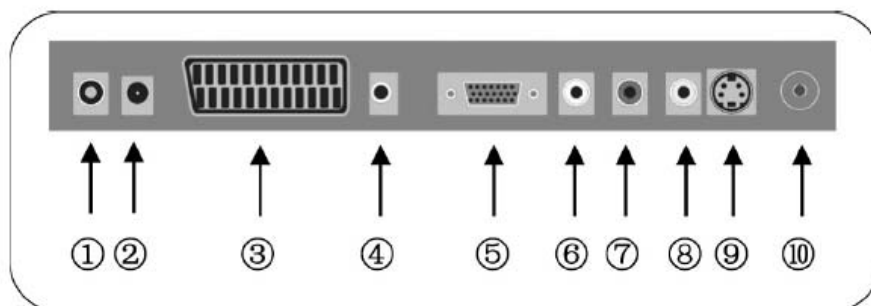
Warnings

Incorrect use of batteries can cause chemical leakage which will corrode the Remote Control Unit or cause the batteries to burst.

Do NOT leave batteries in the remote control if not used for long periods

1. Always replace both batteries.
2. Do not mix used batteries or batteries of different types (Zinc Carbon with Alkaline).
3. Do not attempt to charge, short-circuit, disassemble, or throw in a fire exhausted batteries.
4. Dispose the used batteries according to your local authorities' guidelines. Do not put it into your household waste.

7. Connectors (Input / Output)



Connectors descriptions:

- ① : Audio Coaxial Output, connecting to Coaxial input of your Audio Amplifier.
- ② : DC 12v power input for the LCD TV, connect power supply adaptor here.
- ③ : Scart input interface, connect your AV system/DVB “freeview” to the Tv.
- ④ : Audio input for VGA mode, connect to your PC audio output.
- ⑤ : DB15 VGA interface, connect your PC output to this connector.
- ⑥ : Right Audio Channel input for Composite video & S-video mode.
- ⑦ : Left Audio Channel input for Composite video & S-video mode.
- ⑧ : CVBS / Composite video inputs, from your VCR or other AV system.
- ⑨ : S-VIDEO input, connect a video input from an external device that supports S-Video.
- ⑩ : 75 Ω aerial input, connect aerial lead here to receive cable / aerial signals.

TV input signal.

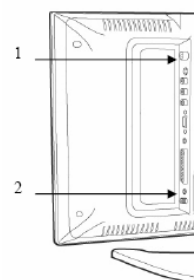
1. Antenna / 75 Ω aerial input.
2. DC 12V power input.

Connection steps:

Make sure that the power of the LCD/DVD-TV is off;
Connect an antenna cable (CATV) to (1) (75 Ω ANT) on the back of the LCD/DVD-TV. Connect the other end of the antenna cable the antenna connector on the wall or on your digital cable / satellite receiver. Now you are able to view “off air” or cable TV;
Turn on the power of the LCD/DVD-TV;

Press the INPUT button to set the video input mode of the LCD/DVD-TV to “TV” mode. The channel number appears in the top left side of the screen;

You can use key CH + / CH - button or the number keys on the remote control to select the channel you want to watch;

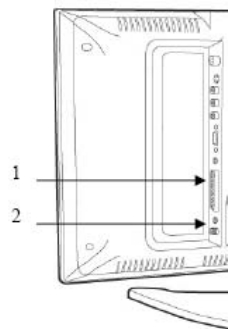


SCART input.

1. Scart input.
2. DC 12V power input.

Connection steps:

Read the user guide supplied with your AV devices and ensure that it has a scart connector;
Make sure that the power of the LCD/DVD-TV is off;
Connect a SCART cable to the corresponding interface connector on the back of the LCD/DVD-TV;(1)
Turn on the power of the LCD/DVD-TV;
Press the INPUT button to set the video input mode of the LCD/DVD-TV to “SCART” mode;
Ensure the “source” is turned on and is operating.



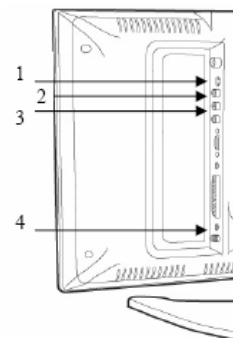
Composite and S-Video inputs

1. S-video Input.
2. CVBS / composite video input.
3. Left & Right Audio input.
4. DC12V power input

Connection steps:

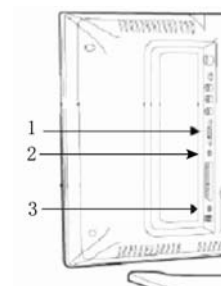
Read the user guide supplied with your AV devices and ensure that it has Composite or S-Video connectors;
Make sure that the power of the LCD/DVD-TV and the AV device are off; Connect a Composite video cable (supplied) to the yellow composite video connector input on the back of the LCD/DVD-TV. Now insert the other end of the composite cable into the yellow com connector output on the AV device.

Alternatively connect a S-Video Cable (not supplied, provide better image quality) to the S-Video connector on the back of the LCD/DVD-TV. Now insert the other end of the S-Video cable into the S-Video connector on the AV device;
Connect the RCA audio cables (supplied, white and red connectors) from the AV devices' RCA audio output connectors to the RCA audio input connectors on the back of the LCD/DVD-TV;
Turn on the power of the LCD/DVD-TV first, and then turn on the power of the AV device;
Press the INPUT button to set the video input mode of the LCD/DVD-TV to “S-VIDEO” mode or “AV” mode;



Connect to a PC (VGA)

1. VGA input (Remember to tighten the screws.)
2. PC Audio Input
3. DC12V power input



Connection steps:

Read the user guide supplied with your computer and ensure that it has a VGA connector;
Make sure that the power of the LCD/DVD-TV and the PC are off;
Connect a D type 15-pin VGA interface cable (not supplied) to the VGA video interface connector on the PC. Then connect the other end to the VGA video interface connector on the back of the LCD/DVD-TV. Tighten the screws on the VGA connectors once they are firmly connected;
Turn on the power of the LCD/DVD-TV first, and then turn on the power of the PC;
Press the INPUT button to set the video input mode of the LCD/DVD-TV to "PC";
The LCD/DVD-TV can support the resolutions 1280*800/60Hz
Use the VOL- / VOL+ on the control panel or remote controller to adjust the volume.

8 Basic Operating Instructions

Turn on the LCD/DVD-TV

When the STANDBY button is pressed and the LCD/DVD-TV is turned on, the indicator light on the front of the LCD/DVD-TV changes from red to green. When the LCD/DVD-TV is turned on, the input mode is displayed on the screen. When the LCD/DVD-TV is turned off using the STANDBY button, the LCD/DVD-TV will go into standby mode and the indicator light turns red.

To totally disconnect the Tv, you must do this at the mains outlet socket

Note: the display of the input mode will disappear in 3 seconds.

Select inputs : TV / SCART / AV / S-VIDEO / PC / DVD

Press the **INPUT** button to select the input mode you want.
Each time you press the **INPUT** button, TV, SCART, AV, S-VIDEO, PC-RGB / DVD, will appear on the screen in order.

Note:

The display of the input mode will disappear in 3 seconds.



Audio control

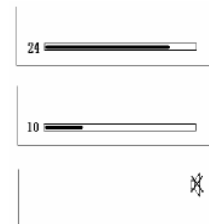
1. Press the **VOL+** button to increase the volume. A number will appear on screen indicating the volume level.
2. Press the - **VOL** button to decrease the volume. A number will appear on screen indicating the volume level.

Mute

1. Press the **MUTE** button to mute the sound temporarily. A Mute icon appears on the screen.
2. Press the **MUTE** button again to restore the sound. The Mute icon disappears.

Note:

When you turn the LCD/DVD-TV off, the mute function is cancelled automatically.



Selecting a TV channel.

You can use the number keys on the remote control to directly select TV channels. The LCD/DVD-TV can store up to 99 channels (1 to 99), and you can press the keys on the remote control or on the panel to make a selection.



1- Press the relevant key on the remote control if you want to choose any channel from 1 to 9. (for example: if you want to choose channel 8, just press the key number 8.)

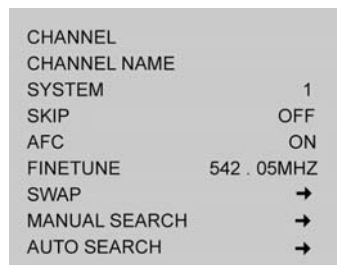
2- If you want to choose a channel bigger than 9, please press the “-/-” button until “- -” is indicated on the screen. Enter the two digits of the channel number you want to watch. (for example: select channel 16)

9 Menu Operations

You can modify certain parameters of the LCD/DVD-TV in the menu system. Please read the following descriptions to get an understanding of each adjustable parameter.

Input mode: TV

- 1- Press **LCD-MENU** button to either display the “VIDEO” or “TV” or “GENERAL” or “AUDIO” menu.
- 2- Press KEY ▼ / ▲ to scroll through the parameters.
- 3- Press ◀ / ▶ buttons to make changes to the parameters.
- 4- Press the **LCD-MENU** button to exit the menu.



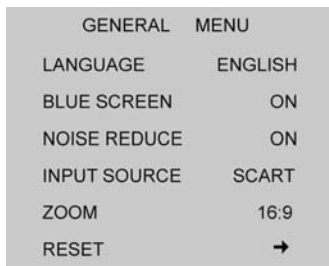
- 1、 Channel: Change the TV channel.
- 2、 System: Select the TV standard. Select “I” for UK, “B/G” for Western Europe, “D/K” for Eastern Europe
- 3、 Skip : (see page 12) If you want skip a channel, you can turn it on and this channel will be skipped when using the CH+/CH- buttons. You may still select using the “numeric” buttons
- 4、 AFC: Auto frequency control. Press the button to improve the image stability.
- 5、 Fine tune If the image received is not very good, you can press ▲ / ▼ to select Fine Tune. Then press ◀ / ▶ button to adjust and improve the picture quality..
6. Swap : This allows you to “swap” the station order (see page 12)
- 7、 Manual Search (see page 12)
- 8、 Auto search: (see page 11)



- 1 Brightness : Adjust the brightness of the picture, the image becomes brighter as the number increases.
- 2 Contrast : Adjust the contrast of the picture, the contrast increases as the number increases.
- 3 Colour : Adjust the colour.
- 4 Sharpness : Adjust the amount of detail enhancement, the image sharpness rises as the number increases.



- 1 Volume: Adjust the volume.
- 2 Balance: Adjust the balance of the audio output from left to right.
- 3 Audio Preset: Four different settings: Personal, Voice, Music and Theatre.
- 4 Treble: Adjust the treble of the sound, this can only be adjusted in Personal mode
- 5 Bass: Adjust the bass of the sound, can only be adjusted in Personal mode



- 1 Language: Change the language of the menu, choose between ENGLISH, FRENCH, GERMAN, ITALIAN, SPANISH and PORTUGUESE
- 2 Blue screen : Displays a blue screen when no signal is present
- 3 Noise reduction : Reduces the noise of the picture to provide a clearer picture.
- 4 Input source : Displays the current mode.
- 5 ZOOM: 16:9
- 6 Reset : Resets picture settings to the factory default .



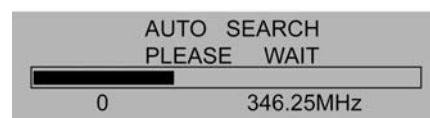
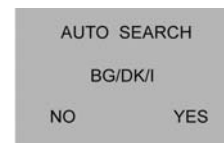
Input Mode PC.

- 1 Brightness : Adjust the brightness of the picture, the image becomes brighter as the number increases.
- 2 Contrast : Adjust the contrast of the picture, the image becomes higher as the number increases.
- 3 Colour setting: Select between 9300k/6500k/user define
- 4 Auto config :Use this to Automatically adjust most PC's to the monitor parameters
- 5 H-POSITION : Picture horizontal position adjust
- 6 V-POSITION : Picture vertical position adjust.
- 7 Phase : Removes any horizontal distortion and clears or sharpness the displayed characters.
- 8 Clock: Adjust the TFT-LCD to match the video input source.

Search Tuning.

If using the Tv for the first time you must install the Tv Stations. To do this, connect a suitable aerial and turn on the Tv.

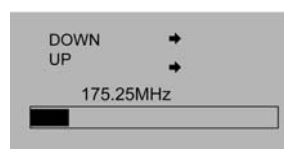
1. Press the "LCD-MENU" button 3 times to enter the Tuning Menu.
 2. Press the ▼ button until the AUTOSEARCH text is highlighted.
 3. Press the ► button.
 4. Press the ► button again and select BG/DK/I
 5. Press the ▼ button and ► button to select YES then press "ENTER"
 6. The Tv will now start to Search.
 7. When Autosearch is completed the Tv will display the First station received. This will not necessarily be BBC1.
- To put the Stations in the correct order see page 12



Manual Tuning.

If you need to add another station or signal from a Tv game or other source, rather than "Autosearch" you may manually add another station. Ensure the additional apparatus is connected and turned on.

1. Press the LCD-Menu button 3 times to select the TV Menu.
2. Select CHANNEL and using the ► or ◀ buttons to select a free location.
3. Press the ▼ button until the MANUAL SEARCH text is highlighted.
4. Press the ► button. To see the menu opposite.
5. Use the ▲/ ▼ button to select UP or DOWN
6. Press the ► button to start searching
7. The Tv will search from the point selected. If the signal is not seen press the ▲/ ▼ buttons to select the opposite direction and the ► button again.
8. When the required signal is seen, exit the menu by pressing "EXIT" or "MENU"



Note : If using a Tv game or similar, it is wise to have no other connection to the aerial connector as this may confuse the situation.

Swap.

When AUTO SEARCH was done, the Tv stations would not be in the correct order, thus BBC1 would not be in location 1. To place the stations into the correct order :-

1. Press the LCD-MENU button 3 times to select the TV Menu
2. Press the ▼ button until SWAP text is highlighted.
3. Press the ▼ button to select FROM
4. Using either the ► or ◀ buttons or Numeric buttons locate BBC1

Note :- it is useful to have a current Tv guide to hand.

5. Press the ▼ button to select TO
6. Using either the ► or ◀ buttons or Numeric buttons select (1)
7. Press the ▼ button to select SWAP.
8. Press the ►, the Tv will now place BBC1 into location 1, however the Tv will now display what was in the OLD location.
9. Press the ► button again to return to the SWAP menu and continue until all the programmes are in the correct order (BBC1, BBC2, ITV, CH4, ITV5).

To exit the menu press LCD-MENU.



Skip.

When Auto Search is completed there may be unwanted stations seen, these may be noisy or poor pictures from other signal areas. You cannot delete these, however they may be "hidden" using the SKIP function.

1. Press the LCD-MENU button 3 times to select the TV Menu
2. Select CHANNEL and press the ► or ◀ buttons or Numeric buttons select the unwanted channel
3. Press the ▼ button until SKIP text is highlighted.
4. Press the ► button to turn SKIP on.
5. To SKIP other channels repeat 2 to 4.
6. To Un Skip any channel repeat 2 to 4 as ► also turns "Skip Off"

You may select any "Skipped" channel using the Numeric buttons.

PC –RGB Operation.

This TV provides excellent pictures when used as a PC VGA Monitor. Connect the LCD TV to the Computer as shown on page 8. This connection should be done with both the PC and LCD Tv in the Off state.

Turn on the LCD Tv and PC. Select PC-RGB using the AV/TV button on the Remote control or INPUT button on the Tv. When the PC has "booted" the display should be bright and clear. If this is not the case, enter the PC Menu by pressing the Menu button once. Select the "AUTO CONFIG" item and press ►. The display will shake and shudder for a few seconds and will then settle to an optimum setting.

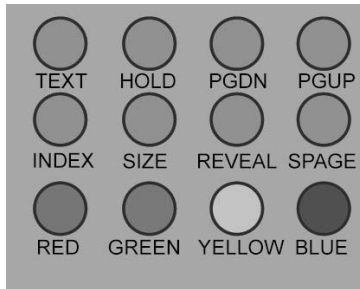
If you require other adjustments, re enter the menu and adjust to your requirements.

If you need a sound connection, this should be done whilst the PC and TV are turned off.

10 Teletext.

Teletext is a digital data system that allows hundreds of pages of information to be transmitted. This data is combined with the normal Tv signal. Not all Tv stations transmit teletext all the time.

To select Teletext use the Teletext buttons located in the lower section of the Remote control.



Teletext. Press this once to turn the text on, press again to select mixed text, press again to turn off.

Hold. Press to "Hold" a text page. Press again to release.

PGDN/PGUP. Use these buttons to select the previous or next text page.

Index. Selects the Index page, usually page 100

Size. This allows you to enlarge the Teletext page. Press once to see the upper half of the picture, press again to see the lower half of the page. Press again to return to normal text.

Reveal. Press this button to reveal answers to questions in quizzes.

S Page. This is to access sub pages when additional pages are transmitted.

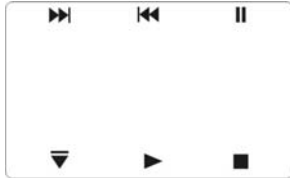
Red, Green, Yellow, Blue. These buttons allow fast access to any page or section that is highlighted at the bottom of the screen. Press the colour of the button you wish to access.

1 DVD BASIC OPEPERATING INSTRUCTIONS

1. DVD on

Turn on the LCD/DVD TV, switch to the DVD mode for DVD operation.

2. (1) Control DVD Illustration:



DVD Control Panel Functions:

- 1- PREV ►► -- DVD Previous Chapter
- 2- NEXT ◄◄ -- DVD Next Chapter
- 3- STOP || -- DVD Stop button
- 4- PAUSE ▼▼ -- DVD Pause button
- 5- PLAY ► -- DVD Play button
- 6- EJECT ■ -- DVD Disc open/close

3. Insert Disc

Insert the Disc in the Disc slot, the player will load the disc automatically. There will be an on screen indication "CLOSE" then "READ". After loading the disc content, it will switch to play mode automatically. If a disc is already placed inside, the disc will be read automatically.

Note 1: For some discs, after loading the content of the disc, you may need to press PLAY or select from the disc menu to start.

Note 2: Please make sure when inserting the Disc, the shiny side of the Disc should be facing you and the Label facing away. If you insert the Disc incorrectly, you may damage the DVD mechanism.

4. Play

According to the disc content, the disc menu will display for your selection. When playing the disc, you may use PAUSE button to toggle between Play and Pause mode. This product also supports Menu, Title, Sequential and Program playback.

1. Menu Playback (For DVD, Super VCD and VCD2.0 discs)

<1> Press MENU button

- For DVD discs, the screen will display the DVD Disc Menu (Root Menu)
- For Super VCD & VCD2.0 discs, the screen will display the Super VCD, VCD2.0 Disc Menu (PBC: [OFF]) (Press the MENU button to display the PBC status.)
- Playback the Super VCD & VCD2.0 discs, the default PBC status is ON.

<2> For DVD discs, use the navigation buttons to select and Play the highlighted contents; For Super VCD & VCD2.0 discs, use the numeric buttons to play your favorite content directly. (note: PBC should be OFF.)

<3> Press ENTER or PLAY button to start from the highlighted content.

<4> Return to the Root Menu when playing the disc

- For DVD discs, press MENU to display the Disc Menu.
- For Super VCD & VCD2.0 discs, when PBC is ON, press MENU to display the Disc Menu.

<5> STOP

- Press STOP button once to stop. Press PLAY button to resume from where you stopped.
- Press STOP button Twice to stop fully. Press PLAY button to start from beginning.

In order to protect the disc, press STOP button then press EJECT button to take the disc out. When the disc is ejected, hold the disc edge slightly and take it from the eject direction to prevent scratches.

When not using the DVD function (in stand-by mode or using others modes for a long time), please take out the disc to protect the DVD loader and the disc.

2. Title Playback (For DVD Disc only)

- Press TITLE button , there will be an on screen indication "TITLE".
- Press the direction or numeric buttons to select your favorite title.
- Then it will play from the first chapter of the selected title.

3. Sequential Playback (For DVD, Super VCD, VCD, CD, CD-G, HD-CD, Digital Audio/JPEG discs, DMP and USB)

For Super VCD & VCD discs, if PBC is "ON" status, press PLAY button will enter the disc menu. Press MENU button to turn PBC OFF. Press PLAY button to start in sequent.
For Others, while it stopped, press PLAY button to start in sequent.

Super VCD, VCD, CD, CD-G, D-CD discs

| PROG | | | |
|----------|----------|-----------|-----------|
| 1 [--] | 5 [--] | 9 [--] | 13 [--] |
| 2 [--] | 6 [--] | 10 [--] | 14 [--] |
| 3 [--] | 7 [--] | 11 [--] | 15 [--] |
| 4 [--] | 8 [--] | 12 [--] | 16 [--] |
| PLAY | | CLEAR | |

4. Program Playback (For DVD, Super VCD, VCD, CD, CD-G, HD-CD, Digital Audio/JPEG discs, DMP and USB)

Using Program playback, you can select up to 16 tracks from the disc to playback in programmed order.

OSD for Program playback

DVD. Digital Audio / JPEG discs

If it is in PBC ON status, using program playback will turn to PBC OFF automatically.

According to the highlight area input the title and chapter number by numeric buttons, press PLAY button to start; or move to the <PLAY> by navigation buttons, press ENTER button to start. (Program up to 16 tracks)

While playing the program, you may press the PROGRAM button to display the program menu for editing.

To clear the program by moving to <CLEAR> and press ENTER button. Or press STOP button to end the program. When you press the PLAY button again, the disc will play in sequence.

While playing the program, there will be an on screen indication "PRG PLAY" and the current title and chapter number.

| PROG | | | |
|---------|---------|----------|----------|
| T | C | T | C |
| 1 --:-- | 5 --:-- | 9 --:-- | 13 --:-- |
| 2 --:-- | 6 --:-- | 10 --:-- | 14 --:-- |
| 3 --:-- | 7 --:-- | 11 --:-- | 15 --:-- |
| 4 --:-- | 8 --:-- | 12 --:-- | 16 --:-- |
| PLAY | | CLEAR | |

2 Function Operating Instructions

1. Play (For DVD, Super VCD, VCD, CD, CD-G, HD-CD, Digital Audio /JPEG discs, DMP and USB)

- For DVD disc, press PLAY button from root or title menu; while playing the DVD, you may play your favorite title directly with title selection by pressing the TITLE button.
- For Super VCD & VCD discs, while playing the disc, you may play your favorite tracks with the numeric buttons. (Note: When using the Program playback or when it is PCB ON status, you can only use PREV or NEXT buttons to change the track)
- For CD, CD-G & HD-CD discs, while playing the disc, you may play your favorite tracks with the numeric buttons.
- For Digital Audio / JPEG discs, you may play your favorite tracks by numeric buttons from the content menu.

Note: From track 1-10, use the numeric buttons directly; For tracks over 10, press - / -- button first. (e.g. Track 15, press - / -- then 5)

If input track number is not valid, it will not function.

2. Previous / Next (For DVD, Super VCD, VCD, CD, CD-G, HD-CD, Digital Audio /JPEG discs)

While playing the disc;

- Press PREVIOUS button to play to the last Title / Chapter / track.

- Press NEXT button to play to the next Title / Chapter / track.

For super VCD & VCD discs, in PBC OFF status;

- If the current track is the first one, pressing the PREVIOUS button will stop the playback.
- If the current track is the last one, pressing the NEXT button will stop the playback.

For DVD discs, the above functions may vary due to different DVD disc's structure.

3. Forward / Backward (For DVD, Super VCD, VCD, CD, CD-G, HD-CD, Digital Audio, JPEG discs, DMP and USB)

While playing the disc, you may use forward or backward function.

- There are 4 speeds for forward. Press forward button to toggle between different speeds in sequent. (FORWARDx2 – FORWARDx4 – FORWARDx8 – FORWARDx20 – Play)
 - While in forward, you may press PLAY to resume normal speed.
 - For CD, HD-CD, Digital Audio, forward also have audio output.

For DVD discs, if forward to last title / chapter, it will start from the beginning.

For Super VCD & VCD discs, in PBC ON status, if forward to the last track, it will start from the beginning.

- There are 4 speeds for backward. Press backward button to toggle between different speeds in sequent. (BACKWARDx2 – BACKWARDx4 – BACKWARDx8 – BACKWARDx20 – Play)
 - While in backward mode, you may press PLAY to resume normal speed.

For DVD discs, if backward is selected it will return to the start of the disc.

For Super VCD & VCD discs, in PBC ON status, if backward is selected it will return to the first track.

Note: During Forward or Backward, the sound will be muted.

4. Slow motion (For DVD, Super VCD & VCD discs, DMP and USB)

While playing the disc, you may use the slow motion function.

- There are 6 speeds for slow motion. Press SLOW button to toggle between different speeds in sequence. (SF1/2 – SF1/3 – SF1/4 – SF1/5 – SF1/6 – SF1/7 – Play)
- While in slow motion, you may press PLAY to resume normal speed.

Note: During Slow motion, the sound will be muted.

5. Pause (For DVD, Super VCD, VCD, CD, CD-G, HD-CD, Digital Audio /JPEG discs, DMP and USB)

FOR CD, CD-G, HD-CD & Digital Audio /JPEG discs, press PAUSE button to pause; press PLAY button to resume.

FOR DVD, Super VCD, VCD discs, press PAUSE button to pause; press STEP button to playback frame by frame; press PLAY button to resume.

6. Repeat (For DVD, Super VCD, VCD, CD, CD-G, HD-CD, Digital Audio /JPEG discs, DMP and USB)

Press REPEAT button once to display the current repeat mode.

- For Super VCD, VCD, CD, CD-G, HD-CD, discs, while playing in sequence, you may use the repeat playback.

There are 2 repeat modes, press REPEAT to toggle between different modes in sequent. (REPEAT (OFF) – REPEAT (1) – REPEAT (ALL)).

- For DVD discs, you may setup the repeat playback mode.

There are 2 repeat modes, press REPEAT to toggle between different modes in sequent. (REP: (OFF) – REP: (CHAPTER) – REP: (TITLE) – REP: (ALL)).

- For Digital Audio / JPEG discs, while playing the disc, you may use the repeat playback.

There are 3 repeat modes, press REPEAT to toggle between different modes in sequent. (REPEAT (OFF) – REPEAT (1) – REPEAT (DIR) – REPEAT (ALL)).

7. Display (For DVD, Super VCD, VCD, CD, CD-G, HD-CD, Digital Audio /JPEG discs, DMP and USB)

Press DISPLAY button to activate the on screen roll-down menu for the current Title, Chapter, time and other information.

- For DVD discs, (2 pages)

Press DISPLAY button once to display first page:

Disc type, Title -/- (Current / Full), Chapter-/- (Current/Full), Full disc time.

Press DISPLAY button again to display second page:

Audio-/- (Current/Full) or OFF, Language, Audio type, Subtitle-/- (Current/Full) or OFF.

Press DISPLAY button again to turn off the on screen display.

- For Super VCD discs, (2 pages)

Press DISPLAY button once to display first page:

Disc type, Track -/- (Current / Full), Mute status, PBC status, Repeat mode status, Current track time.

Press DISPLAY button again to display second page:

Audio-/- (Current/Full) or OFF, Audio type, Language, Subtitle-/- (Current/Full) or OFF.

Press DISPLAY button again to turn off the on screen display.

- For VCD discs,

Press DISPLAY button once to display first page:

Disc type, Track -/- (Current / Full), Mute status, PBC status, Repeat mode status, Current track time.

Press DISPLAY button again to turn off the on screen display.

- For CD, CD-G, HD-CD, Digital Audio / JPEG discs,

Press DISPLAY button once to display first page:

Disc type, Track -/- (Current / Full), Mute status, Repeat mode status, Current track time.

Press DISPLAY button again to turn off the on screen display.

8. Goto (For DVD, Super VCD, VCD, CD, CD-G, HD-CD, Digital Audio /JPEG discs, DMP and USB)

This function allow you to play your favorite Title / Chapter / track. Press GOTO button to activate the on screen scroll-down menu for edit. According to the highlighted area, input your favorite Title / chapter / Track number by numeric buttons or input the playback time. After editing, press ENTER to start. If the input is invalid, it will not function.

Note: While editing, the GOTO button is not function. If it is in PBC ON status, this function will switch it to OFF.

9. Intro (For Super VCD, VCD, CD, CD-G, HD-CD, Digital Audio /JPEG discs, DMP and USB)

- For Super VCD & VCD discs, while the disc had stopped, press INTRO button.
 - The screen will split to 9 small displays to play each track by 3 sec. according to the tracks order.
 - If it is in PCB ON status, this function will switch it to OFF. (Note: If started the disc menu, preview will not function)
 - Press PREV / NEXT button to navigate the 9 small screens.
 - Press PLAY button to playback the current selection.
 - Press 1 – 9 button to activate corresponding small screen directly.
- For CD, CD-G, DTC-CD, HD-CD discs, while the disc had stopped, press INTRO button. It will start to play each track by 15 sec. according to the tracks order.
 - Press numeric buttons directly to select the tracks for preview
 - Press PLAY button to playback the current track
 - While playing the discs, you may also press INTRO button to activate this function. (Note: if the current track started over 15 sec. this function will start from next track.)

10. Audio (For Super VCD, VCD, CD, CD-G, HD-CD, Digital Audio /JPEG discs, DMP and USB)

- Press AUDIO button once to display current audio mode.
 - Press again to toggle between different audio modes in sequent.
 - For Super VCD & VCD discs: (Stereo – L – R – Auto L – Auto R)
 - For CD, CD-G, HD-CD, Digital Audio discs: (Stereo – L – R)
- Note: Switching to Auto L / R audio channel may be vary due to different discs contents.
- Bilingual VCD discs can use AUDIO button to switch between different languages.

11. Language (For DVD, Super VCD discs, DMP and USB)

- Press AUDIO button once to display current language.
 - Press again to toggle between different languages mode in sequent.
- Note: For Multi-languages DVD & Super VCD discs, press AUDIO button to select your favorite language.

12. Subtitle (For DVD, Super VCD discs, DMP and USB)

- Press SUBTITLE button once to display current sub-title.
 - Press again to toggle between different subtitle modes in sequent.
- Note: For Multi-languages subtitle DVD & Super VCD discs, press SUBTITLE button to select your favorite subtitle language.

13. Angle (For DVD discs, DMP and USB)

- Press ANGLE button once to display current playback angle.
 - Press again to toggle between different playback angle code in sequent. (e.g. Angle -/- (Current/Full) or OFF)
- Note: Only for DVD with multi-angle, press SUBTITLE button to select your favorite playback angle. Selectable playback angle depends on the availability of the DVD contents.

- 14. Mute** (For DVD, Super VCD, VCD, CD, CD-G, HD-CD, Digital Audio /JPEG discs, DMP and USB)
- Press MUTE button to mute the audio output. There will be an on screen symbol to indicate "MUTE".
 - Press again to cancel, or Press VOL + / VOL – to cancel and adjust the volume.
 - In case there is no audio output, try to press MUTE button to cancel mute.

- 15. Zoom** (For DVD, Super VCD, VCD, JPEG discs)
- Press ZOOM button to zoom in the picture.
 - There are 6 zoom modes, press ZOOM button to toggle between different zoom modes in sequent. (Zoom2 – Zoom3 – Zoom4 – Zoom1/2 – Zoom1/3 – Zoom1/4 –Zoom OFF)
 - In Zoom2-4, You may use the navigation buttons to pan the picture for your favorite portion.

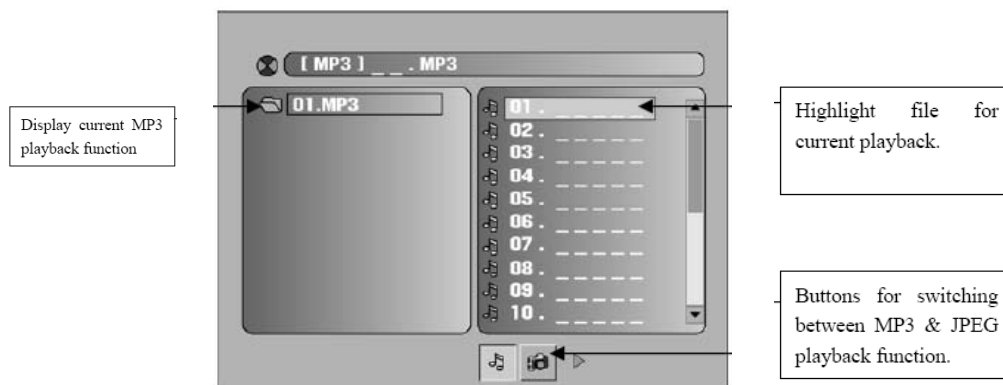
- 16. Repeat A – B** (For DVD, Super VCD, VCD, CD, CD-G, HD-CD, Digital Audio /JPEG discs, DMP and USB)
- In normal Playback, fast forward or fast reverse, press A-B button at where you want to start the repeat portion. There will have an on screen indication "REPEAT A – ".
 - In normal Playback, fast forward or fast reverse, press A-B button again at where you want to stop the repeat portion. There will have an on screen indication "REPEAT A – B".
 - The repeat function will start to playback the portion from A to B automatically.
 - Press A-B button again to cancel. There will be an on screen indication "A – B CANCEL".
 - For Super VCD, VCD & CD discs, repeat A-B has only a function within the same track. When playing the others, repeat A-B will cancel automatically.
 - For Super DVD discs, repeat A-B has only a function within the same Title /Chapter. When playing the others, repeat A-B will cancel automatically.

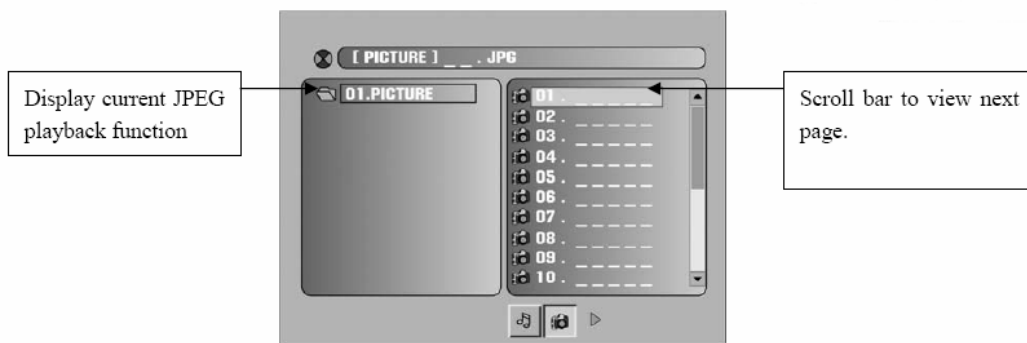
- 17. Volume** (For DVD, Super VCD, VCD, CD, CD-G, HD-CD, Digital Audio / JPEG discs,)
Press VOL - / VOL + buttons to adjust the output volume.

3 DIGITAL AUDIO / JPEG PLAYBACK

After loading the Digital Audio / JPEG disc, it will start to scan for the stored Digital Audio /JPEG folders. Then will firstly display the Digital Audio Files automatically and start to play the first file (highlighted file).

Screen as follows. **CHANGE ALL MP3 TEXT to DIGITAL AUDIO**





Using the navigation buttons to check you favorite folder and playback the first file or move to the your favorite file.

Note:

- Press ◀ ▶ buttons to move the highlight to folders, documents or mode selection.
- Press numeric buttons to select the contents directly. For number over 10, press -/-- button first. (e.g. File number 15, press -/-- then 5.)
- When playback Digital Audio files, there is no picture display, only audio output.
- Playing the JPEG discs, press PROGRAM button to select slide effects. There are 17 slide modes, press PROGRAM button to toggle between different modes in sequence. (Start from top – Start from bottom – Start from left – Start from right – Start from upper left corner – Start from upper right corner – Merge from left / right – Horizontal blades – Vertical blades – Merge form 4 corners – Random Playback – Slide effect OFF)
- When in play or pause with picture playback, you may use navigation buttons to flip / rotate the picture.
 - ▲ button to flip horizontally
 - ▼ button to flip vertically
 - ◀ button to rotate left 90°
 - ▶ button to rotate right 90°
- When playing or pause with picture playback, you may use MENU button to enter preview mode to display 12 pictures. Press NEXT / PREV button to select next / previous page or press numeric buttons to view the corresponding pictures.

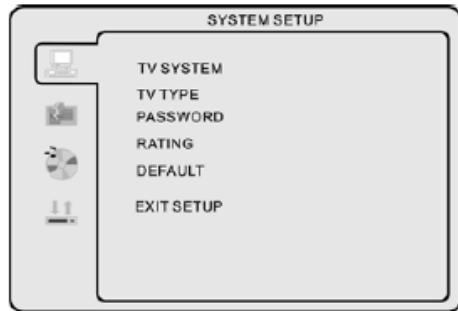
Note 1: The above functions may vary according to DMP & USB contents.

Note 2: The maximum JPEG image size that can be displayed is 1280 x 1024

4 FUNCTION SETTINGS

1. DVD Function General Setup

- Press DVD –SETUP button to activate the DVD player OSD menu;

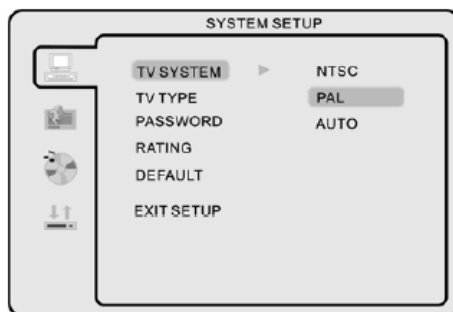


- Press ◀ / ▶ button to move and highlight between different sub-menu. Press ▲ / ▼ ENTER button to enter the highlighted sub-menu.
- Press DVD-SETUP button to exit the OSD menu, or move the highlight to EXIT SETUP then press ENTER button to exit.

Note: In Setup mode, the following functions will be cancel or pause :
 TITLE, SUB-TITLE, DISPLAY, PLAY, SETUP, STOP, SLOW / STEP, NICAM / AUDIO, FF,
 FR, PREV, NEXT, GOTO, ZOOM, ANGLE, PROGRAM, PREVIEW, REPEAT, REPEAT A-B.

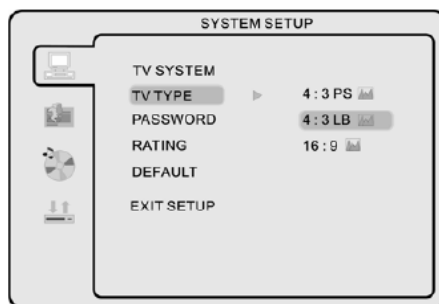
2. Others Functions Setup

1. System Setup TV SYSTEM



Select according to your TV color system:
 (PAL, NTSC or Auto for Multi-system)
 Default setting is PAL.

TV Type



4:3PS : suitable for normal TV, when playback wide screen movie, the left and right of the screen will be cropped.

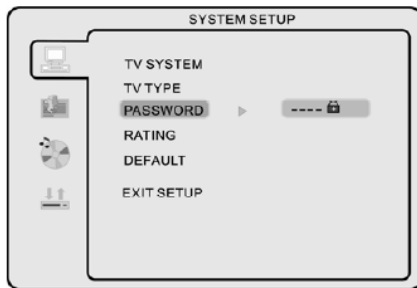
4:3LB : suitable for normal TV, when playback wide screen movie, the top and bottom will have a black border.

16:9 : suitable for Wide Screen Movies.

Note:

- o Playback screen size may vary according to the discs contents.
- o For discs with 4:3 contents, using any mode would only display a 4:3 screen
- o Screen ratio selection should be according to the connected TV / Display aspect ratio.

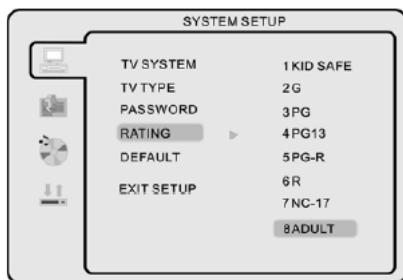
Password



The default setting is locked. No Rating selection or change password can be done. To edit the Rating setting, please enter default password “0000” with the numeric buttons, then press ENTER button to confirm. The lock will be opened.

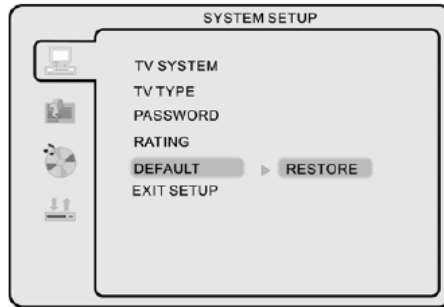
- o To change password, input any 4 digit number when the lock is unlocked. Once the 4 digit number is entered, that will be your new password.

Rating



Playback for some discs with rating. You can select the rating setting according to your preference. Rating restrictions are divided into eight different categories from KID SAFE to ADULT. Note: Only editable when password is unlocked. And only can function when the password is locked.

Default Settings

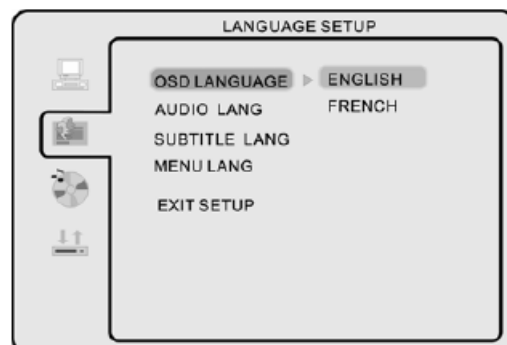


Press ENTER button to restore factory defaults.

3. Language Setup

Press DVD-setup button to enter the DVD OSD menu.

OSD Language

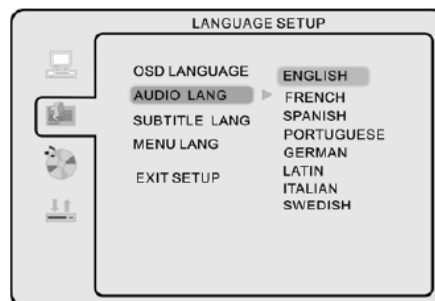


Use navigation buttons to select the OSD LANGUAGE setup icon, press ENTER button to confirm. There are 6 languages for you selection, press ▲ & ▼ buttons to toggle between different languages. (ENGLISH, GERMAN, SPANISH, FRENCH, PORTUGUESE, ITALIAN, Press ENTER button to confirm.

Note: If the selected language is not included in you DVD disc content, it will select the default language of the disc automatically.

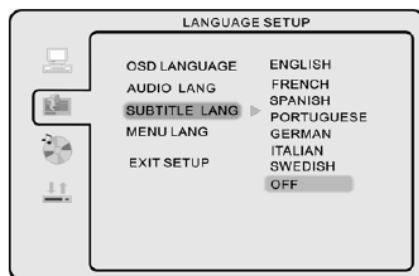
The default language setting is English.

Audio Language



Use navigation buttons to select the AUDIO LANG setup icon, press ENTER button to confirm. There are 7 languages for you selection, press ▲ & ▼ buttons to toggle between different languages. (ENGLISH – GERMAN – SPANISH - FRENCH – PORTUGUESE – ITALIAN – LATIN) Press ENTER button to confirm.

Note: If the selected language is not included in your DVD disc content, it will select the default language of the disc automatically.
The default language setting is English.

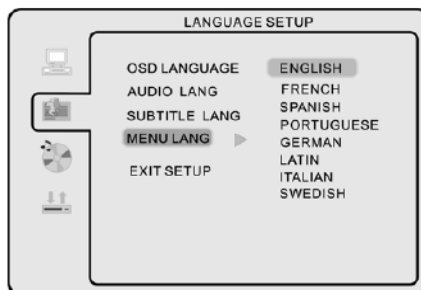


Subtitle Language

Use navigation buttons to select the SUBTITLE LANG setup icon, press ENTER button to confirm. There are 7 languages for you selection, press ▲ & ▼ buttons to toggle between different languages. (ENGLISH – GERMAN – SPANISH - FRENCH – PORTUGUESE – ITALIAN – LATIN and OFF) Press ENTER button to confirm.

Note: If the selected language is not included in you DVD disc content, it will select the default language of the disc automatically.
The default language setting is English.

Menu Language

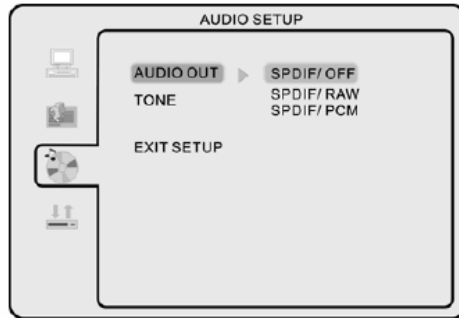


Use navigation buttons to select the MENU LANG setup icon, press ENTER button to confirm. There are 7 languages for you selection, press ▲ & ▼ buttons to toggle between different languages. (ENGLISH – GERMAN – SPANISH - FRENCH – PORTUGUESE – ITALIAN – LATIN and OFF) Press ENTER button to confirm.

Note: If the selected language is not included in you DVD disc content, it will select the default language of the disc automatically.
The default language setting is English.

4. Audio Setup

Audio Output, Use navigation buttons to select the AUDIO OUT setup icon, press ENTER button to confirm.



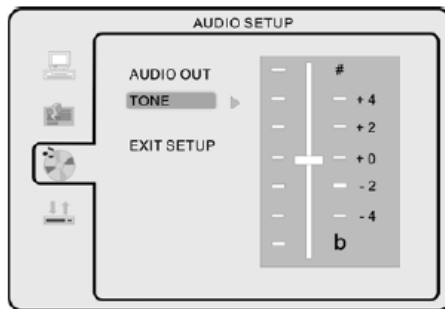
There are 3 modes for your selection; use navigation buttons to select different modes, press ENTER button to confirm. (SPDIF / OFF – SPDIF / original code – SPDIF / PCM)

SPDIF / OFF: Coaxial output off.

SPDIF / Original code: When connected to the coaxial input to your audio amplifier, playing back the discs with Dolby, or MPEG contents, the coaxial output is the original signal to your amplifier. Your Amplifier must have the corresponding decoding function.

SPDIF / PCM: Select this if your Audio amplifier has no encoding/decoding input.

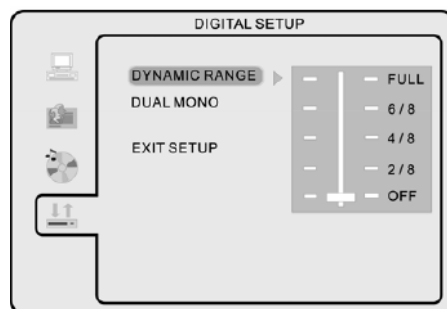
Tone



Use ▲ & ▼ buttons to adjust the Tone setting.

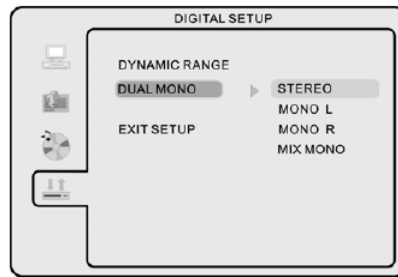
5. Dolby Digital Setup

Dynamic Range



When selected, adjust the compression ratio for different effects. When FULL is selected, the peak signal value is smallest. When selected OFF, the peak signal value is biggest.



You can select four different audio outputs, STEREO, MONO L, MONO R, MIX MONO.



Disc Handling and Care.

The performance and continued good performance of the DVD section relies on good care of your DVD/CD discs.

Discs Formats Supported By This Player

| | Disc mark | Contents | Size | Maximum playback form |
|----------------|---|------------------------------|------|-----------------------|
| DVD video disc |  | Audio+Video (moving picture) | 12cm | 133 Min. |
| | | | | 242 Min |
| | | | | 266 Min |
| | | | | 484 Min |
| CD |  | Audio | 12cm | 74 / 33 Min |
| Digital Audio | | Audio | 12cm | 600 Min |
| JPEG | | Still high resolution | | 500 Min |

- The operating method of some DVD discs is specified by the software marker. Please refer to this instruction manual of the disc.
- The DVD Player will play most recordable(CD-R) or erasable (CD-RW)CDs,but playback of CD-R or CD-RW discs created on a computer requires proper formatting and finalization of the disc for audio playback. Some computers and/or formatting and finalization of the disc for audio playback. Some computers and/or software programs may not be capable of creating compatible discs.

About Disc Terms

Title

Generally,pictures or music compressed on a DVD are divided into several sections,"title"

Chapter

The smaller section unit of picture or music in a DVD under the title,usually one title is comprised of one or more chapters and each of them is numbered for easy searching,But some discs may not have a recording chapter.

Track

A segment of picture or music on a CD,Each track is numbered for searching.

Care of Disc

Video disc contains high-density compressed data that needs proper handling.

1.Hold the disc with fingers by outer edge and/or the center spindle hole.Do not touch the discs surface.

2.Do not bend or press the disc.



3.Do not expose the disc to direct sunlight or heating sources,Store discs in cabinet vertically,and in dry condition,Prevent exposure to:

- Direct sunlight
- Heat or exhaust from a heating device
- Extreme humidity

Clean the disc surface with a soft,dry cleaning cloth,Wipe the disc surface gently and radially from center toward the outer edge,Do not apply thinner,alcohol,chemical solvent,or sprays when cleaning. Such cleaning fluids will permanently damage the disc surface.

11 User Help Guide

If for some reason your LCD/DVD TV fails to operate, or has other difficulties, please consult the guide below before calling the "Customer Help Centre"

| Symptom | Possible Cause | Remedy |
|---|---|---|
| Dead. No led lit | No power to the Tv | Ensure all the connections have been made firmly and the power is turned on. |
| Dead. Led lit Red | Tv in Standby | Press the CH+/CH- button on the Tv or the POWER button on the Remote Control |
| No Picture. Led Green. | Incorrect source selected | Select TV using the INPUT button on the Tv or TV/AV button on the Remote Control |
| Picture Noisy or Ghosting | Poor signal. | If using an Indoor aerial, it may be necessary to have an external or roof space aerial fitted. |
| | Poor aerial connection. Or aerial damaged | Have your aerial lead and connections inspected. |
| Teletext breaking up or freezing | As above | As above. |
| Poor PC pictures | PC may not be matched to monitor | Enter PC Setup Menu and select "Auto Config" |
| No Sound or loud sound buzz in TV mode. | Incorrect sound system selected. | Enter the TV setup menu and select "SYSTEM" this should be set to "1" for Uk use |
| DVD Operation | | |
| Disc not entering player. | DVD not selected in Mode | Select DVD mode with INPUT button. |
| Disc not Reading. | Disc dirt or damaged. | Clean disc and check for damage |
| | Disc not placed in player correctly. | Ensure label is facing AWAY from you and shiny side is FACING you. |
| Disc freezing or breaking up | Disc dirty or damaged. | Clean and inspect disc |
| Incorrect soundtrack | Wrong soundtrack selected. | Enter DVD Setup menu and select correct language. |
| No sound to external amplifier | Wrong mode selected | Select correct sound mode "See page 25" Audio setup |
| No Remote Control function | Batteries exhausted | Replace batteries every 6 months. |
| | I/R signal being obstructed | Remove any obstructions in I/R signal path |

If you are still having difficulty please call the Technical help line. Ring

01422 263313 (Normal rates apply).

Opening hours Mon-Fri 8 am – 8pm. Sat 9 am – 4pm. Sun 11am – 4pm "Bank holidays as Sun"

Or try our website :- www.ekey.co.uk (24Hr)

12 Specifications.

TV.

| | |
|------------|--|
| Rf input | 40 dbuV-80 dbuV. |
| Frequency. | Band 1 Ch 2 – Ch 4 Band 3 CH 5 – Ch 12 UHF CH 21 – CH 69 |

Inputs.

| | |
|-----------|--|
| Scart. | RGB, Composite, Audio, Pin 8 switching |
| AV. | 1V PP composite video |
| S-Video | 1V PP Composite, 200mv Chroma, |
| PC VGA | Analog RGB |
| PC Audio. | 200mV Audio 2 channel |

Outputs.

Scart, PCM Audio.

Power Requirements.

12V DC @ 2.5A

Power supply.

AC Input 100 – 250V AC 50/60 Hz. Output 12V DC @ 3A

Audio Output.

2 X 3 watts

Remote Control.

Infra Red transmitter. Range > 3 metres, Angle +/- 30 deg

Display

| | |
|----------------------|--|
| Display. | 15.4" FTF LCD (5.25" Viewable area) |
| Brightness. | 180cd/m ² |
| Back light Life time | 50,000 hours approx |
| Viewing Angle | Horizontal 60/60 deg. Vertical 50/50 deg |
| PC input. VGA | 30 – 80 Khz Horizontal. 60 Hz Vertical |
| Resolution. | 1024 x 800 |

DVD Player.

12cm CD/DVD discs only.

Due to continuing development specifications may change without notice.