

# IMPORTANT! Read before operating this equipment!

**CAUTION:** The exclamation mark is to draw your attention to important instructions and safety procedures in this manual.



**ATTENTION:** The lightning flash warns you of the risk of electrical shock presented by components inside this product. Unauthorised personnel must not open this unit.

**WARNING:** To reduce the risk of electrical shock do not remove any unit covers or panels. There are no user serviceable parts in this product.

**WARNING:** To reduce the risk of electric shock, do not expose this equipment to rain or moisture.

**HEED WARNINGS:** All warnings on the product and in the operating instructions should be adhered to.

**READ ALL THE INSTRUCTIONS:** All the safety and operating instructions should be read before the product is operated.

**RETAIN INSTRUCTIONS:** The safety and operating instructions should be retained for future reference.

FOLLOW INSTRUCTIONS: All operating and use instructions should be followed.

**CLEANING:** Unplug this product from the mains before cleaning. Do not use liquid or aerosol cleaners. Use a damp cloth for cleaning.

**WATER AND MOISTURE:** Do not use this product near water - for example, near a bath tub, wash bowl, kitchen sink, or laundry tub, in a wet basement; or near a swimming pool and the like. The product must not be exposed to dripping or splashing and no objects filled with liquids, such as vases, shall be placed on the product.

**HEAT:** The product should be situated away from heat sources such as radiators, stoves, or any other products (including amplifiers) that produce heat.

**VENTILATION:** Slots and openings in the cabinet are provided for ventilation, to ensure reliable operation of the product and to protect it from overheating and these openings must not be blocked or covered. The openings should never be blocked by placing the product on a bed, sofa, rug or similar surface. This product should not be placed in a built-in installation such as a bookcase or rack unless proper ventilation is provided or the manufacturer's instructions have been adhered to

**OBJECT OR LIQUID ENTRY:** Never push objects of any kind into this product through openings as they may touch dangerous voltage points or short-out parts that could result in a fire or electric shock.

ACCESSORIES: Do not place this product on an unstable cart, stand, tripod, bracket, or table. The product may fall, causing serious injury to a child or adult, and serious damage to the product. Use only with a cart, stand, tripod, bracket or table recommended by the manufacturer, or sold with the product. Any mounting of the product should follow the manufacturer's instructions, and should use a mounting accessory recommended by the manufacturer.

**ATTACHMENTS:** Do not use attachments not recommended by the product manufacturer as they may cause hazards.

MOVING THE PRODUCT: A product and cart combination should be moved with care. Sudden stops, excessive force, and uneven surfaces may cause the product and cart to overturn.



**POWER SOURCES:** This product should be operated only from the type of power source indicated on the marking label. If you are not sure of the type of power supply to your home, consult your product dealer or local power company. For products intended to operate from battery power, or other sources, refer to the operating instructions.

**OVERLOADING:** Never overload wall outlets, extension cords, or integral convenience receptacles. This can result in an increased risk of fire or electric shock

**POWER CORD PROTECTION:** Power supply cords should be routed so that they are not likely to be walked on or pinched by items placed upon or against them, paying particular attention to cords at plugs, convenience receptacles, and the point where they exit from the product.

**NAKED FLAMES:** No naked flame sources, such as candles, must be placed on this product.

**LIGHTNING:** For added protection for this product during a lightning storm, or when it is left unattended or unused for long periods of time, unplug it from the wall outlet and disconnect the antenna or cable system. This will prevent damage to the product due to lightning and power-line surges.

#### CAUTION! POLARISED CONNECTOR (CANADA and USA):

To prevent electrical shock, match wide blade of plug to wide slot, fully insert. Do not alter or remove this plug if it does not fit your mains power socket. Have a suitable socket installed by a competent electrician.

# **POWER SUPPLY:**

The moulded IEC connector of the AC cord supplied plugs into the power inlet ® on the rear of the unit

The mains supply requirement for your *DVD8* is marked on a label on the rear panel. Before connecting, check that this voltage is the same as your mains supply.

230V Products: Voltage Range 220V-240V 115V Products: Voltage Range 110V-120V

If you move to an area with a different mains voltage, contact your local Cyrus distributor for advice.

There are no user replaceable fuses in this unit.

# **NOTE FOR UK CUSTOMERS:**

The *DVD8* is supplied with a power cable terminated by a fused 13A mains plug. This plug should not be removed but if it is removed, dispose of it safely and do not re-use it. To connect a new 13A plug, proceed as follows: Connect the brown wire to the terminal marked L or coloured red. Connect the blue wire to the terminal marked N or coloured black. The internal plug fuse should be 3A.

#### SERVICING:

Do not attempt to service this product yourself as opening or removing covers may expose you to dangerous voltage or other hazards. Refer all servicing to qualified service personnel.

**CONDITIONS REQUIRING SERVICE:** Unplug this product from the wall outlet and refer servicing to qualified service personnel when:

- When the power supply cord or plug is damaged.
- If liquid has been spilled, or objects have fallen into the product.
- If the product has been exposed to rain or water.
- If the product has been dropped or damaged in any way.
- If the product does not operate normally by following the operating
  instructions. (Adjust only those controls that are covered by the
  operating instructions. Improper adjustment of other controls may
  result in damage requiring extensive work by a qualified technician
  to restore the product to its normal operation).
- When the product exhibits a distinct change in performance.

**REPLACEMENT PARTS:** When replacement parts are required, be sure the service technician has used replacements specified by the manufacturer or have the same characteristics as the original part. Unauthorised substitutions may result in fire, electric shock, or other hazards.

**SAFETY CHECK**: Upon completion of any service or repairs to this product, ask the service technician to perform safety checks to determine that the product is in proper operating condition.

# PRODUCT SERVICE CENTRES:

For product service or technical advice, contact only authorised *Cyrus* service centres. The *Cyrus* distributors are listed at the end of this instruction manual.

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DTS is a registered trademark of Digital Theater Systems Inc.

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

# Welcome to the world of Cyrus!

Congratulations on your choice of *Cyrus* Audio-Visual products. Our state-of-theart design technology and outstanding quality of manufacture has won countless awards around the world. We are confident that you will derive great pleasure from owning a product from one of the most recognised and respected manufacturers of audio-visual equipment.

Please read these instructions carefully before commencing installation. They provide full guidance to help you install your *Cyrus DVD8* safely and correctly.

# **Preparations for Installation**

Before installing the *DVD8* check that the following items are included in the accessory box.

- Warranty Card (with instruction manual)
- AC Mains Cable
- System Navigator Remote Control Handset
- 2 x Phono leads for MC-Bus connection
- SCART output cable

After removing these items, please retain the packaging

Install the *DVD8* in a well ventilated location away from sources of high temperature, dust or humidity. Never stand the *DVD8* under another unit or on any surface likely to hamper its cooling or ventilation.

### **INSTALLATION** (Refer to Fig.1)

Key to the rear panel drawing:

- 1. Coaxial Digital Output
- 2. Optical Digital Output
- 3. Analogue Audio output
- 4. MC-Bus connections
- 5. SCART A/V output
- 6. Component video output
- 7. S-Video output
- 8. AC power inlet
- PSX-R connection

# Connecting the Video Output to a Television

The video output of the *DVD8* may be connected to the television in four different ways. The choice of connection and the picture quality achieved will depend on the options available at the TV. The connections available from the *DVD8* are-

COMPONENT VIDEO OUT socket ①. This connection should be used when connecting a high grade TV, projector or monitor equipped with individual connectors for Component Video input.

AV CONNECTOR OUT socket ⑤ (SCART connection). This is the most convenient connection. The SCART connector includes both RGB and composite video signal formats. This connection will provide the best picture quality results where the television is equipped with RGB input via the SCART connection.

S-VIDEO (Y/C) connection from the S-VIDEO OUT socket ③. This system offers superior quality to a composite connection and should be used if the TV has no SCART input or if the SCART input does not include RGB connections.

COMPOSITE connection where required is available from the SCART connector ⑤. A SCART 'breakout' lead will be required to access the composite video output.

# Connecting Digital Audio to a Multichannel Surround Sound Decoder

For Multi-Channel surround sound systems the COAXIAL 1 or OPTICAL 2 digital audio outputs from the *DVD8* must be connected to a suitable input of a *Cyrus* digital surround sound decoder.

# **Connecting Audio to a Stereo System**

If a Surround Sound decoder is not to be used the STEREO audio outputs ③ of the *DVD8* may be connected to a Cyrus stereo amplifier or preamplifier. The VI or AV inputs are recommended for this.

# Connecting the Audio Output to a Television

If DVD sound is required from the television, the audio output from the DVD8 may be connected to the television in two different ways. The connections available are-

SCART connection from the AV CONNECTOR OUT socket 5. If the SCART connector is in use for video connection, stereo audio will automatically be connected through the same cable.

STEREO audio output  $\ \ \,$  $\ \ \,$  $\ \,$ 

# Connecting a Cyrus PSX-R

The *Cyrus PSX-R* is a high quality regulated power supply, the use of which will elevate your *DVD8* into a true world-class state-of-the-art product.

The connector fitted to the umbilical cable from the *PSX-R* must be securely connected to the *PSX-R* socket ① on the rear of the *DVD8*. When correctly fitted, the connector will latch into the socket.

**Note:** The *PSX-R* power supply and the *DVD8* will both require connection to the mains supply.

# MC-Bus System Connection (Optional)

By using the MC-Bus connection on your *DVD8*, a highly functional integrated system with full remote control may be set up. This feature is usable if you own a *Cyrus* amplifier or digital surround decoder. Refer to the relevant product handbook for MC-Bus wiring instructions.

# **OPERATION**

#### Switching On

The mains power to the *DVD8* should normally be left on unless left unattended for a long period when the mains power at the wall socket should be switched off or the product disconnected from the AC supply.

When power is applied, the STANDBY key m is used for power control. The Standby light m shows red when the DVD8 is in Standby and green when operational. At this time the 'CYRUS' logo will also show on the TV screen.

NOTE: If the *DVD8* is set to a mode which shows a still picture or the logo screen for more than 15 minutes, the image brightness is decreased to reduce the possibility of damage to the TV screen.

#### Disc Compatibility

The *DVD8* is compatible with DVD-Video discs, VCD Video-CDs and audio CDs. Instructions for playing each type of disc follow the next section.

NOTE: DVD-Video discs include a global 'region' identifier. The *DVD8* will only play discs purchased in the same global region as the player. The region setting of the *DVD8* is shown on a globe symbol at the rear of the player. Ensure that all discs purchased have the same region symbol as the player or are marked region 0 which will play in any global region.

#### Loading a Disc

Press the OPEN key <sup>®</sup> to open the disc tray. Place a disc in the tray with the label side upward. Press the OPEN key <sup>®</sup> again. The disc tray will load into the player. The *DVD8* display will show 'Reading' while checking the contents of the disc.

# Quick Reference Guide to the Front Panel Functions (Fig. 2)

40	01	0.71
	Standby	
11.	Standby Light	Indicates when the player is set to
	, -	Standby.
12.	Remote Eye	Remote command receiver.
13.	Display Window	DVD8 status display.
14.	Open	Opens the disc loading drawer.
15.	Disc loading tray	Load all discs label side up.
	Repeat	
17.	Skip/Search Forward	Press briefly to skip forward, hold to set fast search forward.
18.	Skip/Search Reverse	Press briefly to skip forward, hold to set fast search reverse.
19.	Stop	Stops play.
20.	Pause	
		again for frame advance.
21.	Play	Sets normal playback.
	•	, ,

# **Quick Reference Guide to the Handset Functions**

The System Navigator remote control handset supplied with the DVD8 will additionally send commands to Cyrus surround decoders, stereo amplifiers, CD players, and tuners. You can therefore build a two channel or multichannel system around the DVD8 and control all functions with one handset.

# Compatible products (at the time of publishing)

DVD players	Cyrus DVD8, Cyrus DVD7+, Cyrus DVD7.
Surround decoders	Cyrus AV8, Cyrus AV5.
Stereo amplifiers	Cyrus 8, Cyrus 7, Cyrus 6, Cyrus 5, Cyrus aCA7, Cyrus aCA7.5, Cyrus IIIi, Cyrus III, Cyrus Pre.
CD players	Cyrus CD7, Cyrus dAD3, Cyrus dAD1, Cyrus dAD7, Cyrus Discmaster/Dacmaster.
Tuners	Cyrus FM7, Cyrus FM7.5.

NOTE:- for some additional functions such as system set-up of a surround decoder, the original handset supplied with the equipment may be required to access the full system functionality.

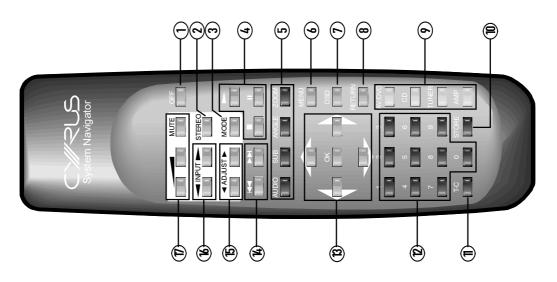
#### POWER CONTROL AND SELECTING SYSTEM COMPONENTS

The yellow system select keys are used to select which part of your system you want to control and to turn on the power for the correct components. The *System Navigator* retains this setting until it is next changed.

- Press AV/DVD to set the handset to AV/DVD mode and switch on the DVD8 and a surround decoder. This key will also switch on a Cyrus stereo amplifier (when used) and select the AV/VI input.
- Press CD to set the handset to CD mode and switch on the CD player and a stereo amplifier. This key will also select the correct CD input of a stereo amplifier.
- Press TUNER to set the handset to TUNER mode and switch on an FM tuner and a stereo amplifier. This key will also select the correct TU input of a stereo amplifier.
- Press AMP to set the handset to AMPLIFIER mode and switch on a stereo amplifier only. The last used input will remain selected.

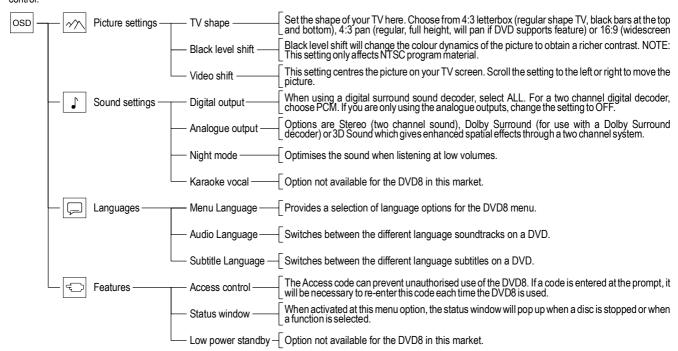
Refer to the command table on the next page for a list of all functions available to each unit controlled from the *System Navigator*.

		AV/DVD MODE	CD MODE	TUNER MODE	AMP MODE
_	OFF	Switches all products off.	Switches all products off.	Switches all products off.	Switches all products off.
2	STEREO	Stereo mode selection for a surround decoder.	No function.	Switch Stereo/Mono for Tuner.	No function.
ဗ	MODE	Selects mode functions for a surround decoder.	Amplifier balance select.	Amplifier balance select.	Amplifier balance select.
4	PLAY/PAUSE/STOP	DVD8 playback control keys.	CD playback control keys.	No function.	No function.
2	AUDIO/SUB/ANGLE ZOOM	Quick access to DVD8 menu functions.	No function.	No function.	No function.
9	MENU	DVD8 disc menu select.	No function.	No function.	No function.
7	OSD	DVD8 set-up menu quick- access.	No function.	No function.	No function.
<b>∞</b>	RETURN	No function.	No function.	No function.	No function.
6	MODE SELECT	Selects AV/DVD mode. Switches on AV & DVD. Selects amplifier AV input.	Selects CD mode. Switches on CD. Selects amplifier CD input.	Selects TUNER mode. Switches on tuner. Selects amplifier tuner input.	Selects AMP mode. Switches on amplifier.
10	STORE	No function.	Store tracks in memory.	Stores presets.	No function.
7	T-C	Title/Chapter selection for DVD8.	No function.	No function.	No function.
12	NUMERIC KEYPAD	Direct access numeric keypad for DVD8.	Direct access track/memory selection.	Preset selection.	No function.
13	NAVIGATION KEYS	DVD8 menu navigation.	Left/right keys are FF/REW search.	Left/right keys are Scan up/down.	No function.
41	SCAN KEYS	Next/Previous selection for <i>DVD8</i> , Hold for FF/Rew scan.	Next/Previous selection for CD players.	Next/previous preset selection.	No function.
15	ADJUST	For selecting mode menu options of a surround decoder.	No function.	No function.	No function.
16	INPUT	Selects the inputs of a surround decoder.	Selects the inputs of a stereo amplifier.	Selects the inputs of a stereo amplifier.	Selects the inputs of a stereo amplifier.
1	VOLUME & MUTE	Sets or mutes the volume of a surround decoder.	Sets or mutes the volume of a stereo amplifier.	Sets or mutes the volume of a stereo amplifier.	Sets or mutes the volume of a stereo amplifier.



# Configuration of the DVD8

The On-Screen Display (OSD) menu is used when configuring the DVD8. The DVD8 On-Screen Menu Bar may be activated by the OSD key of the remote control



# Activating the DVD8 On-Screen Menu Bar and Status Window

#### On-Screen menu bar

The DVD8 On-Screen Menu Bar may be activated by the OSD key of the remote control. Direct access to On-Screen menu options will also occur when using the remote control to select T-C (Title/Chapter selection), ANGLE (Viewing angle options), AUDIO (Audio Language options) or SUB (Subtitle options). Once activated, the menu options are navigated by the Arrow Keypad of the remote control. Once the menu is on the screen, use the < or > cursor keys of the remote control to move left or right through the main header options and the V and  $\Lambda$  keys to change the item selected or move up and down through the submenu options. To switch off the menu, press OSD.

#### Status window

The Status Window appears momentarily when a function is selected, for example, when play commences. If required, the Status Window can be switched off in the 'Features' section of the Setting up menu.

Т	— Title number————	When stopped, the number under this symbol indicates the total number of titles on a DVD. When playing, the number indicates the current title number.
С	— Chapter number ———	When stopped, the number under this symbol indicates the total number of chapters within the current title on a DVD. When playing, the number indicates the current chapter number.
(Y.) ——	— Language ————	The legend under this symbol shows the language currently selected for the soundtrack. By selecting this menu option, the language may be changed.
	— Subtitle ———	The legend under this symbol shows the language selected for subtitles. By selecting this menu option, the subtitles may be switched on/off and the language may be changed.
$\bigcirc$	— Angle ———	This menu option enables the selection of different camera angles. It is only enabled when playing a DVD which supports multiple camera angles.
⊕ ——	— Zoom ———	The Zoom option magnifies the picture. If this menu option is selected, the picture will freeze and a choice of Zoom settings are presented. When a Zoom mode is set, press the OK key to enable panning of the zoomed picture.
	— FTS————	Select this symbol to see Favourite Track Selection (FTS) options. The FTS system of the DVD8 operates for both audio and video discs. Refer to the FTS section in this supplement for more details.
	— Audio ———	The audio decoding format may be chosen by selecting this symbol from the menu. The choice of formats available will depend on the options available on the disc.
	— Still frame ————	This menu option is for still frame control. When still frame is selected, the arrow keys may be used to step forward or backward through the program.
<b>%</b>	— Slow motion ———	This menu option is for slow motion control. The sub-menu includes different slow motion speeds. Press the PLAY key to cancel.
<>>	— Fast motion ————	This menu option is for fast motion (search) control. The sub-menu includes different fast motion speeds. Press the PLAY key to cancel.
<u></u>	— Jump to time ———	Select this menu option to jump directly to a particular time point in the program. After selection, enter the target time using the numeric keypad of the remote control and press OK.
$\times$	— Control lock———	- This symbol indicates that remote control and front panel functions are temporarily locked.

# Playing a DVD-Video Disc

You will recognize DVD-Video discs by the logo. Depending on the material on the disc (a movie, video clips, a drama series, etc.) it may have one or more Titles, and each Title may have one or more Chapters. Play stops at the end of each Title. To make access easy and convenient, the *DVD8* lets you move between Titles, and also between Chapters.

#### Playing the disc

When a DVD is loaded the *DVD8* will automatically begin to play. If disc play has stopped, press ► to start play of the disc.

You can resume play from the point at which you stopped. Press ► again when you see the resume symbol on the screen. The resume feature applies, not only to the disc in the player, but also to the last four discs you have played. Simply re-insert the disc, and when you see the Resume icon on the screen, press ► again.

NOTE: The disc may invite you to select an item from a menu. If the selections are numbered, press the appropriate **Numerical** key; if not, use the **Navigation** keys to highlight your selection, and press **OK**.

#### Moving to another chapter

When a title on a disc has more than one chapter, you can move to another chapter by pressing 

or 

to briefly during play to step through the chapter sequence.

To go directly to any chapter, enter the chapter number using the **Numerical** keys. If the number has more than one digit, press the keys in rapid succession

For more information about chapters, see "Checking the contents of DVD-Video discs: Menus"

#### Moving to another title

When a disc has more than one title (which you can see from the OSD if you press **OSD**), you can move to another title by pressing **T-C**, then press **◄** or **▶** briefly during play to step through the title sequence.

To go directly to any title, press **T-C**, then enter the title number using the **Numerical** keys. If the number has more than one digit, press the keys in rapid succession.

For more information about titles, see "Checking the contents of DVD-Video discs: Menus"

#### Access control

If you activate Access Control, only discs that you have already authorised as suitable for all ages can be played as above. To play any other DVD-Video disc, the OSD will ask you to enter your Access Control PIN code. When this has been done, play starts automatically. To activate Access Control, and to authorize discs, see Activating Access Control.

#### Still picture and step frame

To get a still picture, press ■ during play.

To step forward to the next picture frame, press **u** again.

To return to play, press .

#### Search

To search forwards or backwards through the disc at 4x normal speed, press and hold 

or 

for about 1 second during play. Search begins, and sound is muted. To step up to 32x normal speed, hold 

or 

again until the screen icon changes. To return to 4x normal speed, press 

or 

again.

Search speed and direction are indicated on the screen for 2 seconds each time  $\bowtie$  or  $\bowtie$  is pressed.

To end the search, press ► ■ as desired.

#### Slow motion

Slow motion is controlled through the OSD menu system. Select  ${\bf OSD}$  on the remote control to enable the menu, then refer to the 'DVD8 menu symbols' to identify the Slow Motion symbol.

#### Repeat chapter/title/disc

To repeat the currently playing chapter, press the front panel  $\ \ \ \ \$  key once. The Repeat symbol will appear on the player display and the Repeat Chapter icon will be displayed on the TV screen.

To repeat the currently playing title, press  $\ \ \ \ \ \ \ \ \ \$  a second time. The Repeat Title icon will now be displayed on the TV screen.

To repeat the entire disc, press  $\ \ \ \ \ \$  a third time. The Repeat Disc icon will now be shown on the TV screen.

To exit Repeat mode, press riangle again. The Repeat symbol will switch off.

#### Camera angle

If the disc contains sequences recorded from different camera angles, the angle icon appears showing the number of available angles, and the angle being shown. You can then change the camera angle if you wish.

To select another angle, press **ANGLE**. The Angle icon will show the next angle.

To go to any angle directly, enter the angle number using the Numerical keys

NOTE:- The Angle icon remains on the screen unless you turn off the angle feature

#### Changing the audio language and channel configuration

This changes audio configuration when alternatives are available on the disc. Press **AUDIO** during play. The OSD menu will appear, ready to adjust the audio configuration.

Press AUDIO repeatedly to step through the options.

#### **Subtitles**

When subtitles are available on a disc, you can turn them on or off by holding **SUB** down during play until the subtitles appear.

If the SUB key is pressed briefly, the OSD menu will appear, ready to select from the available subtitle languages. To step through the language options, press **SUB** repeatedly. To turn the subtitles off, hold **SUB** down again.

#### Checking the contents of DVD-Video discs: menus

For titles and chapters, selection menus may be included on the disc. The *DVD8*'s menu feature allows you to make selections from these menus. Press the appropriate **Numerical** key; or use the **Navigation** keys to highlight your selection and press **OK**.

Press **MENU**:- If the present title has a "root" menu, this now appears on the TV screen. The "root" menu can list camera angles, spoken language and subtitle language options, and chapters for the title. To exit the "root" menu, press **MENU** again.

# Quick access for search & slow motion

When the DVD8 is playing a DVD the left/right arrow keys can be used to quick access fast search and the up/down arrow keys will quick access slow motion options.

# Playing a Video CD

You will recognize Video CDs by the logo. Depending on the material on the disc (a movie, video clips, a drama series, etc.) it may have one or more tracks, and each track may have one or more indexes, as indicated on the disc case. To make access easy and convenient, your player lets you move between tracks, and between indexes.

Some Video CDs have Playback Control (PBC), which is a pre-defined playback sequence stored on the disc.

#### Playing a disc

When a VCD is loaded the *DVD8* will automatically begin to play. If disc play has stopped, press ► to start play of the disc.

You can resume play from the point at which you stopped. Press ► again when you see the resume symbol on the screen. The resume feature applies, not only to the disc in the player, but also to the last four discs you have played. Simply re-insert the disc, and when you see the Resume icon on the screen, press ► again.

# Moving to another track or index

When a disc has more than one track or index you can move to another track/index as follows:

Press or briefly during play to step through the sequence.

To change between track/index selection, press the **T-C** key and select as required from the OSD menu bar.

To go directly to any track, press T-C, then enter the track number using a Numerical key.

NOTE:- If the number has more than one digit, press the keys in rapid succession.

#### Playback control (PBC)

Insert a Video CD with PBC and press ► . The PBC menu will appear on the TV screen.

Go though the menu with the keys indicated on the TV screen until your chosen passage starts to play. If a PBC menu consists of a list of titles, you can select a title directly.

Enter your choice with the Navigation keys or Numerical keys.

Press to start the play of the selected title.

Press RETURN to go back to the previous menu.

#### Access control

If you activate Access Control, only discs that you have already authorised as suitable for all ages can be played as above. To play any other DVD-Video disc, the OSD will ask you to enter your Access Control PIN code. When this has been done, play starts automatically. To activate Access Control, and to authorize discs, see Activating Access Control.

# Still picture and step frame

To get a still picture, press ■ during play. To step forward to the next picture frame, press ■ again. To return to play, press ►.

#### Search

To search forwards or backwards through the disc at 4x normal speed, press and hold  $\bowtie$  or  $\bowtie$  for about 1 second during play. Search begins, and sound is muted. To step up to 32x normal speed, hold  $\bowtie$  or  $\bowtie$  again until the screen icon changes. To return to 4x normal speed, press  $\bowtie$  or  $\bowtie$  again.

Search speed and direction are indicated on the screen for 2 seconds each time 

or 

is pressed.

To end the search, press ➤ ■ ■ as desired.

#### Slow motion

Slow motion is controlled through the OSD menu system. Select **OSD** on the remote control to enable the menu, then refer to the '*DVD8* menu symbols' to identify the Slow Motion symbol.

#### Repeat track/disc

To repeat the currently playing track, press the  $\ \ \ \ \$  key once. The  $\ \ \ \$  symbol will appear on the player display and the Repeat Track icon will be displayed on the TV screen..

To repeat the entire disc, press  $\stackrel{\frown}{}$  a second time. The Repeat Disc icon will now be shown on the TV screen.

To exit Repeat mode, press  $\bigcirc$  again. The repeat symbols will switch off.

# FTS programming for DVD or VCD

The FTS option is an advanced system for track programming of a DVD or audio CD. When using FTS the *DVD8* will memorise your selection of favourite tracks and recall these each time the disc is loaded to play. If FTS is switched on, the *DVD8* will automatically play this track sequence when an FTS programmed disc is loaded.

NOTE:- FTS is selected and Favourite Track Selections are compiled and played using the menu on the TV monitor: ensure that the TV is on.

#### Switching FTS on/off

FTS is switched on/off from the main FTS menu of the OSD.

#### Storing a program

- 1. Load a DVD or Video CD and stop playback.
- 2. Select 'Video FTS' from the menu bar (see DVD8 menu symbols).

#### Storing complete DVD titles

- Use the V key to go to the list of available titles on the TV monitor display.
- If you want to store a complete title, use < or > or the Numeric Keypad to select the title you wish to program from the list.
- Store the title by pressing **OK**.
- When title storing is complete, press ➤ to start playback.

#### Storing DVD chapters

- 3. Press V on the selected title.
- Use < or > or the a Numerical key to select the required Chapter number
- 5. Store the chapter by pressing **OK**.
- When title storing is complete, press ➤ to start playback.

NOTE:- The FTS system has capacity for 20 program entries.

NOTE:- The stored program will be memorised and recalled when the *DVD8* recognises this disc in the future.

#### Erasing a FTS-Video program entry

- 1. Load a DVD or Video CD and stop playback.
- 2. Select 'Video FTS' from the menu bar.
- 3. Use V to go to the 'program' list of selected titles/chapters.
- 4. Use < and > to select the entry to erase.
- 5. Press **OK** to erase the track.

#### Erasing a complete FTS-Video program

- 1. Select 'Video FTS' from the menu bar.
- Use V to select 'Clear All', then press OK. The complete FTS program will be erased.

# Playing an audio CD

Audio CDs contain music tracks only. You can play audio CDs using the OSD or, through a stereo system only, using keys on the remote control and/or front panel.

#### Playing an audio disc

Press to play the disc. Play starts when you close the disc drawer.

As the disc plays, the player display shows the current track, and the elapsed playing time.

#### On-Screen Display (OSD)

If the TV is connected and switched on during playback of an audio CD, the CD OSD may be used to navigate the contents of the disc.

The OSD shows the following information about the disc-

- Time display, showing total disc time
- Track display, showing current track number
- Track elapsed time display
- Total track display
- Total time display
- Central track selection bar

#### Pause

Press ■ during play. To return to play, press ▶.

#### Moving to another track

You can move to another track by pressing 

or 

briefly during play to step through the track sequence.

To go directly to any track, enter the track number using the Numerical keys.

NOTE:- If the number has more than one digit, press the keys in rapid succession

#### Search

To return to 4x normal speed, press or again.

To end the search, press **►** ■ or ■ as desired.

#### Repeat track/disc

To repeat the current playing track, press the  $\stackrel{\smile}{}$  key once. The Repeat symbol will appear on the player display and the repeat track icon will be displayed on the TV screen.

To repeat the entire disc, press  $\ \ \$  a second time. The Repeat Disc icon will now be shown on the TV screen.

To exit Repeat mode, press again. The Repeat symbols will switch off.

# FTS programming for Audio CDs

#### Storing a program

- 1. Load an audio CD and stop playback.
- Use the V key to go to the list of available tracks on the TV monitor display.
- Use < or > or the Numeric Keypad to select the track you wish to program from the list.
- 4. Store each track by pressing **OK**.
- 5. When track storing is complete, press ► to start playback.

NOTE:- The FTS system has capacity for 20 program entries.

NOTE:- The stored program will be memorised and recalled when the *DVD8* recognises this disc in the future.

#### Erasing a track from the FTS memory

- 1. Use **V** to go to the 'program' list of selected tracks.
- 2. Use < and > to select the track number to erase.
- 3. Press **OK** to erase the track

#### Clearing the complete FTS program

Use  $\boldsymbol{V}$  to select 'Clear All', then press  $\boldsymbol{\mathsf{OK}}.$  The complete FTS program will be erased.

#### Switching FTS on/off

FTS is switched on/off from the main FTS menu of the OSD.

#### Access control

The Access Control system of the DVD8 works in two ways.

- CHILD LOCK, which will restrict access to the DVD8 unless a 4-digit security code is entered. Additionally, when CHILD LOCK is enabled, discs may be pre-authorised for safe viewing by children.
- PARENTAL CONTROL, where a movie will be playable but unsuitable scenes are not viewable.

# Setting a security code and activating child-lock

This can only be done in STOP mode

- 1. Select ACCESS CONTROL in the Features menu.
- 2. Enter a 4-digit security code of your own choice.
- 3. Enter the security code a second time.
- 4. Move to CHILD LOCK using the V and Λ keys.
- 5. Move to LOCK/UNLOCK using the > key.
- 6. Select LOCK using the V and Λ keys.
- 7. Press **OK** to confirm, then press **<** to exit the menu.

NOTE:- Selecting UNLOCK in this menu will deactivate Parental Control.

#### Changing the security code

This can only be done in STOP mode

- 1. Select ACCESS CONTROL in the Features menu.
- 2. Enter the current security code.
- 3. Move to CHANGE CODE using the V key.
- 4. Press the > key.
- 5. Enter the new 4-digit code.
- Enter the code a second time and reconfirm by pressing OK.

Press < to exit the menu.

#### Clearing the security code

This can only be done in STOP mode

- 1. Select ACCESS CONTROL in the Features menu.
- Press four times

The security code will now be cleared.

#### Authorising discs to be viewable by children

- 1. Insert the disc (the CHILD PROTECT dialog will appear).
- You will be asked to enter your security code for 'Play once' or 'Play always'. If you select 'Play once', the disc can be played as long as it is in the *DVD8* and the player is ON. If you select 'Play Always', the disc will be child safe (Authorised) and can always be played, even if the Child Lock is set to ON.

NOTES:- You can have a total of 50 authorised discs. If you exceed that number, the least frequently played discs will be de-authorised.

Double-sided DVDs may require separate authorisation for each side.

Multi-volume Video CDs may require separate authorisation for each volume.

#### De-authorising discs

Insert the disc to be de-authorised. Press ■ while the ⓒ symbol is visible on the OSD. The disc will now be de-authorised and the ⓒ symbol will show on the OSD.

# **Activating PARENTAL CONTROL**

- When disc playback is stopped, select ACCESS CONTROL in the FEATURES menu using the V and Λ keys.
- 2. Enter your 4-digit code. If necessary, enter the code a second time.
- 3. Move to PARENTAL CONTROL using the V and Λ keys.
- 4. Move to VALUE ADJUSTMENT using the > key.
- Use the V and A keys or the Numeric Keypad to select a rating from 1 to 8 for the disc inserted.

Rating 0 (displayed as '- -').

Parental control is not activated. The disc will be played in full.

Ratings 1 to 8.

The disc contains scenes not suitable for children. If you set a rating for the player, all scenes with the same rating or lower will be played. Higher rated scenes will not be played unless an alternative is available on the disc. The alternative must have the same rating or a lower one. If no suitable alternative is found, play will stop and the security code must be entered

6. Press **OK** to confirm, then press **<** to exit the menu.

Note:- The functioning of the *DVD8* Parental Control system depends on suitable software coding being available on the DVD disc. Cyrus cannot therefore guarantee functioning of the Parental Control system and denies any liability associated with unintended watching of disc content. If in doubt, please make sure the disc plays according to your Parental Control settings before allowing your children access or use the Child Lock feature to restrict access to the entire disc.

# TROUBLESHOOTING GUIDE

If your *DVD8* is not operating properly, disconnect the power and check all connections using the notes in this handbook. If problems persist, the checklist below may help.

If you are in any doubt, consult your dealer.

#### Disc Spinning with no picture or sound (all discs)

Switch off the power to the system and check that connections have been correctly made from the *DVD8* to the TV, amplifier or surround decoder.

Check that all equipment is switched on and that the correct input is selected at the TV, amplifier or surround decoder.

#### Disc Spinning with no sound (one particular disc)

Check in the disc MENU that the correct audio mode is selected for your system.

#### Region warning displayed when a disc is loaded

Check that the region symbol on the disc matches the region symbol on the rear panel of the player (number with a globe symbol). To avoid this problem ensure that discs are only purchased in the same global region as the player.

#### Picture stops and jumps to another scene

The disc may be dirty or badly scratched. Try playing another disc. If the other disc plays ok, try cleaning the 1st disc.

NOTE:- Some discs feature dual layers. Playback will pause momentarily whilst the player changes layer. This will only happen once during playback of such discs.

#### DVD8 will not select all tracks on an audio disc

Auto FTS may be set with a program stored. This will play only the memorised favourite selection of tracks.

#### No display

The display may have been switched off at the handset. Press the display key again to restore the display and backlight.

#### No Remote Operation

The handset batteries may need to be replaced:

Remove the battery compartment cover located underneath the unit. Remove the batteries and replace with new ones carefully noting the orientation marked in the bottom of the battery case.

The batteries in the unit should only be replaced with new batteries type AAA (I.E.C. LR03).

# **Laser Product**

This label on the rear panel tells you that the unit contains a Laser component. Opening this unit will expose the user to radiation from the laser beam.



# WARRANTY

The warranty card enclosed should be completed by the Dealer and the purchaser and returned to *CYRUS* or its Distributor within 8 days of purchase. No Dealer or Distributor may vary the terms of this warranty which is personal to the original Purchaser and is not transferable.

Please retain the sales receipt as proof of purchase.

Warranty claims must wherever possible be made through the Dealer from whom the equipment was purchased.

This warranty excludes:

- Damage caused through neglect, accident, misuse, wear and tear, or through incorrect installation, adjustment or repair by unauthorised personnel. Any unauthorised servicing will result in loss of guarantee.
- Liability for damage or loss occurring in transit to or from the purchaser.
- Consequential damage, loss or injury, arising from or in conjunction with this equipment.

Equipment for attention under warranty should be consigned return carriage paid. If returned equipment is found to comply with the published specification, CYRUS reserves the right to raise a charge.

The above conditions do not affect your statutory rights as a consumer.

# **SPECIFICATIONS**

Power Supply Voltage	As plate on rear of unit	
Power Consumption Playing Standby		
Safety Requirements	EN60065	
Enclosure Dimensions (WxHxD) Weight Material	3Kg	
Analogue Audio Performance		
Audio Output Level	47Ω 20-20,000Hz >110dB @ 1kHz >100dB@20kHz >100dBA	
PCM Output compatibility	/96kHz (downsampled to 48kHz) Dolby Digital, DTS 0.5Vp-p	
Output formats Component video, RGB, S-Video (Y/C), Composite Output level		
Output impedance	73 <u>22</u>	

Cyrus reserves the right to change all specifications without notice. E &OE