

TECHNIKA ADVANCED

User Handbook

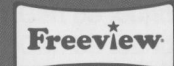


TECHNIKA ADVANCED

Tesco Stores Ltd, Delamare Road, Cheshunt, Herts, EN8 9SL

LCD22-208

22" HD DIGITAL LCD TV/DVD



Important Guarantee Information.

Congratulations on purchasing this television. We hope you have many years of trouble free enjoyment from your purchase.

Your product is covered under the manufacturers guarantee for 12 months from date of purchase. The guarantee is 'return to manufacturer' and covers the costs of collection, parts & labour and redelivery charges in the event of breakdown caused by mechanical or electrical failure.

In the event of a fault being diagnosed, please refer to the frequently asked questions/troubleshooting section at the rear of this user guide.

If you are still unable to remedy the fault, try resetting the TV to factory settings, (details in this user guide) or contact the helpline.

In the event that a fault is diagnosed, the helpline will arrange to collect the TV from your home or work address, return it to our service centre, repair the item and then return it to you.

If we believe we cannot offer a permanent repair, we will replace the item.

Sky Media UK LTD – Helpline Information

Telephone 0871 2000 463

Email: service@skymediauk.co.uk

Internet: www.skymediauk.co.uk

The telephone opening hours are Monday to Friday 8.30am to 6pm, Saturday 9am – 5pm.

On the web site, you can register your product and guarantee, if you do it within 7 days of purchase, you will also receive an extra **FREE** 3 months warranty, making the warranty 15 months from date of purchase.

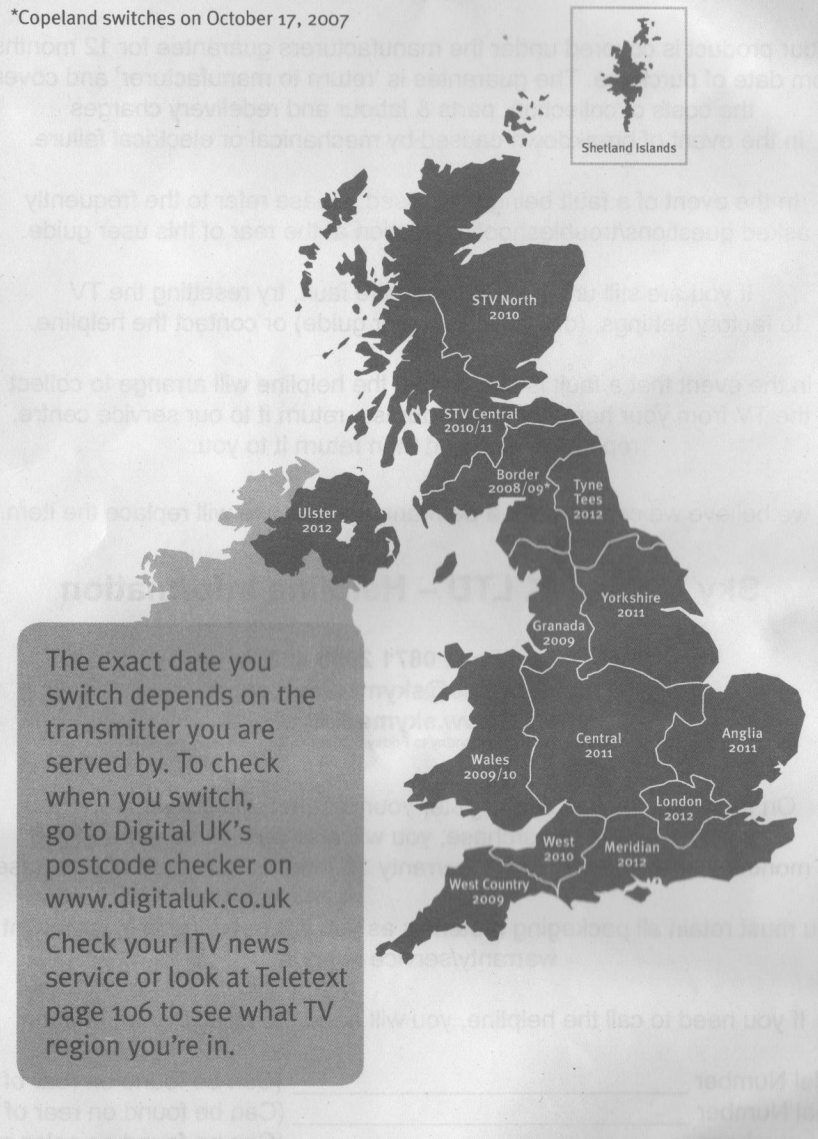
You must retain all packaging materials as you will need these in the event of warranty/service support.

If you need to call the helpline, you will need the following information.

Model Number _____ (Can be found on rear of TV)
Serial Number _____ (Can be found on rear of TV)
Date of purchase _____ (Can be found on sales receipt)

When does switchover happen?

*Copeland switches on October 17, 2007



The exact date you switch depends on the transmitter you are served by. To check when you switch, go to Digital UK's postcode checker on www.digitaluk.co.uk Check your ITV news service or look at Teletext page 106 to see what TV region you're in.

Important information regarding the digital TV switchover

Television in the UK is going digital, bringing us all more choice and new services. Starting late 2007 and ending in 2012, television services in the UK will go completely digital, TV region by TV region.

How the switchover affects your TV equipment.

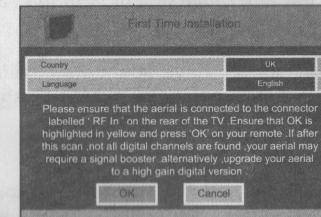
Your new TV has a digital tuner built in, which means it is ready to receive the Freeview signal by simply connecting it into your aerial socket (you can check if you can get digital TV through your aerial now or whether you will have to wait until the switchover at www.digitaluk.co.uk)

When the TV switchover happens in your area, there are at least two occasions when you will need to re-tune your TV in order to continue receiving your existing TV channels and also to pick up new ones. Digital UK, the body leading the digital switchover, will advise you when you need to retune during the switchover.

How to retune.

Retuning your TV is a very quick and simple process. We recommend that you retune every few months to ensure you are receiving the very latest TV and radio channels that are broadcast.

- In digital/freeview mode, on the remote control press 'menu' quickly followed by 8-8-8-8 (so press the number 8 four times)
- You will now enter the 'First time installation' mode. (if you do not, please refer to the section called 'getting started' later in this user guide)



- Simply press 'OK' or 'Enter' on the remote control and your TV will retune.

If you do not retune your TV when advised to do so by Digital UK, you may lose some or all of your channels until you do re-tune.

If you are missing any channels, it may be that they are not available in your area, or that your TV aerial needs upgrading.

For help and support regarding the digital switchover, please contact Digital UK:

Telephone: 08456 50 50 50 (calls charged at local call rate, approx 3p per minute daytime or 1p per minute evenings from a BT landline)
Digital UK website: www.digitaluk.co.uk

If you require technical or warranty support on this television, please contact the manufacturer helpline, do not contact Digital UK unless your query is regarding the digital switchover.

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If you experience any problems with this Television,
Please contact the helpline.

Customer Support/Technical Helpline

Sky Media UK LTD

Telephone: 0871 2000 463

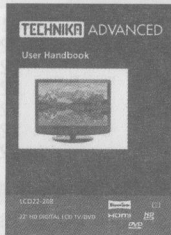
Email: service@skymediauk.co.uk

WHAT IS INCLUDED IN THE BOX

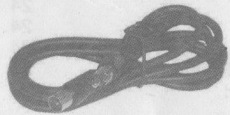
Accessories

Included with this TV are the following accessories:

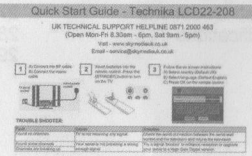
1x - User Guide Book



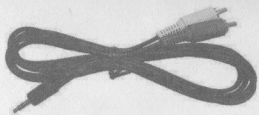
1x - RF lead



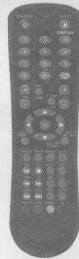
1x - Quick Start Guide



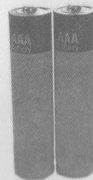
1x - 3.5mm jack to phono cable



1x - Remote control



2x - AAA batteries



1x - TV

Please save your packaging as you will need this in the event of warranty/service repair or support. We are unable to carry out warranty/service if you are unable to package it correctly. The safest way to package your item in the event of warranty/service repair is in it's original box/packaging.

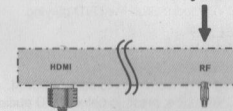
GETTING STARTED - INITIAL SET UP

IMPORTANT - AFTER TUNING DO NOT PRESS ANY BUTTONS FOR 20 SECONDS SO THE CHANNEL INFORMATION CAN BE STORED.

TUNING IN

IMPORTANT — Please ensure the TV has reached room temperature before connecting the power for the first time

- 1) Connect the mains lead to your electrical outlet
- 2) Connect the RF Cable supplied to the 'RF' on the rear of the TV and connect the other end of the cable to your TV Aerial outlet

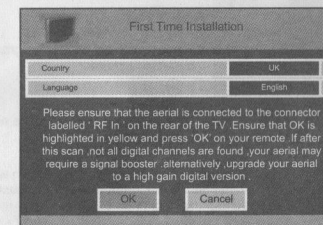


- 3) Install batteries in the remote control and press the [STANDBY] button to turn on the TV.



The 'First Time Installation' menu should now appear. If it does not, please press [LCD-MENU] then 8-8-8-8 and the menu will appear.

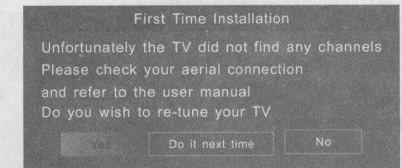
- 4) Press [OK] on the remote control whilst 'OK' is highlighted on screen.



Tuning will now take place.

If the TV finds some, but not all, of the Digital channels, the TV is functioning correctly but the signal being received is not strong enough. (The signal strength needs to be above 85% - you can see the signal strength the TV is receiving when you change channels/ programmes) you will need to increase the signal reception in order to receive all of the channels available. The most economical way to do this is by purchasing and connecting a 'signal booster' in between the TV and the TV aerial socket. If this does not solve the problem, you will need to upgrade the TV aerial to a digital hi-gain compatible aerial

If no channels are found the following screen will appear, please refer to additional information below.



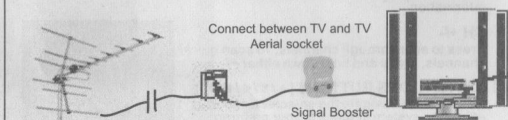
RE-TUNING TV / DIGITAL SWITCHOVER

In order to ensure you have the latest channels available tuned into your TV, it is necessary to perform a scan/re-tune every couple of months. You will also need to do this when your region switches over to Digital. You will be notified by Digital UK when your region switches.

- 1) Press [LCD-MENU] then 8-8-8-8. The first time installation menu will appear
- 2) Press [OK] on the remote control whilst 'OK' is highlighted on screen

Tuning will now take place and any new channels will be added automatically in the correct places as broadcasted.

TYPICAL SET-UP



Once you have connected a 'Signal booster' you will need to retune the TV in order to receive all of the channels.

REMOTE CONTROL BUTTONS

① STANDBY

Switch on LCD TV when on standby mode or vice versa.

EJECT

Press to eject the DVD in DVD mode.
Press to display the information of the channel in DVB mode.

② NUMBER BUTTONS

Press 0-9 to select a TV channel directly when you are watching TV. The channel will change after 2 seconds.

To enter page number in teletext mode.

-/--

Press this button to enter a program number for multiple program channel such as 2-1, etc.



Return to the previous channel viewed.

③ VOL +/-

Press to increase / decrease the sound level.

TITLE

Press to display the DVD title menu.

LANG

DVD mode: To show the list of audio languages available for the current channel.

MENU

Press to display DVD-disc menu on the screen.

GUIDE

Press to show the Electronic Program Guide menu in digital/freeview mode.

DISPLAY

Press to display the source and channel's information

CH +/-

Press to scan through channels. To scan quickly channels, press and hold down either +/- button.

④ NAVIGATIONS BUTTONS (////OK)

Allows you to navigate the on-screen menus and adjust the system settings to your preference.

LCD MENU

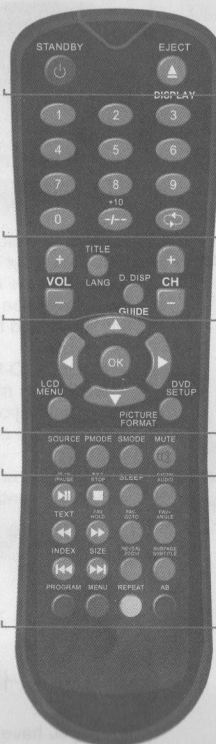
To display OSD menu of different input source.

DVD SETUP

To display the setup menu of DVD on the screen.

PICTURE FORMAT

Switches the TV between the different picture formats



⑤ SOURCE

Press to cycle through the input source.

PMODE

Press repeatedly to cycle through the available video picture mode.

SMODE

Press to cycle through the different sound modes.

MUTE

Press to mute the sound and press again to restore.

⑥ PLAY/PAUSE

Press to play or pause the DVD playing.

EXIT/STOP

Digital mode: Exit the Digital menu.

DVD mode: Stop the DVD playing.

SLEEP

Activates sleep mode

NICAM/AUDIO

Digital mode: press to select NICAM.

DVD mode: press to select DVD audio channels.

TEXT(Fast reverse)

Teletext mode: press to enter the teletext mode.

DVD mode: press to play a DVD program in fast rewind mode.

FAV/HOLD

Digital mode: press to display FAV menu.

Teletext mode: press hold on or off for current page display.

DVD mode: press to play a DVD program in fast forward mode

FAV-/GOTO

Digital mode: decrease fav channel.

DVD mode: press to go to DVD.

FAV+/ANGLE

Digital mode: increase fav channel.

DVD mode: select different angle of DVD

INDEX(PREV)

Teletext mode: request the index page.

DVD mode: press to replay the current program from the previous chapter.

SIZE(NEXT)

Teletext mode: change the display size.

DVD mode: press to advance forward to the next chapter.

REVEAL/ZOOM

Teletext mode: To reveal or hide the hidden words.

DVD mode: select the zoom to change picture size.

SUBPAGE/SUBTITLE

DVD mode: Sub coded page access.

Teletext mode: To switch the dialogue at the bottom off the screen

⑦ Program

To select the DVD program playback.

MENU

To display the DVD disc menu

REPEAT

Repeat playback.

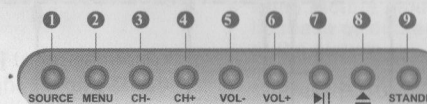
AB

Press to AB playback.

TV BUTTONS & THEIR FUNCTIONS

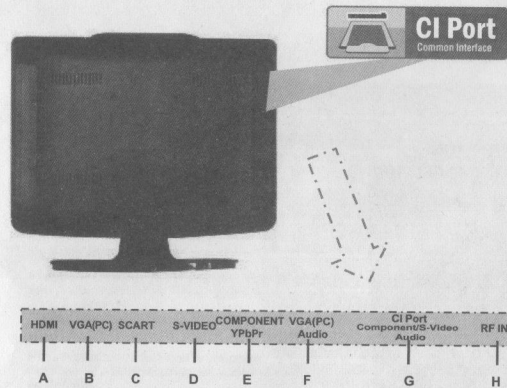
TOP PANEL BUTTONS

①	Select the input source
②	Displays Menu/OSD
③	Program/Channel down and menu down
④	Program/Channel up and menu up
⑤	Volume down and menu down
⑥	Volume up and menu up
⑦	DVD - Play/Pause
⑧	DVD - Eject
⑨	Standby On/Off

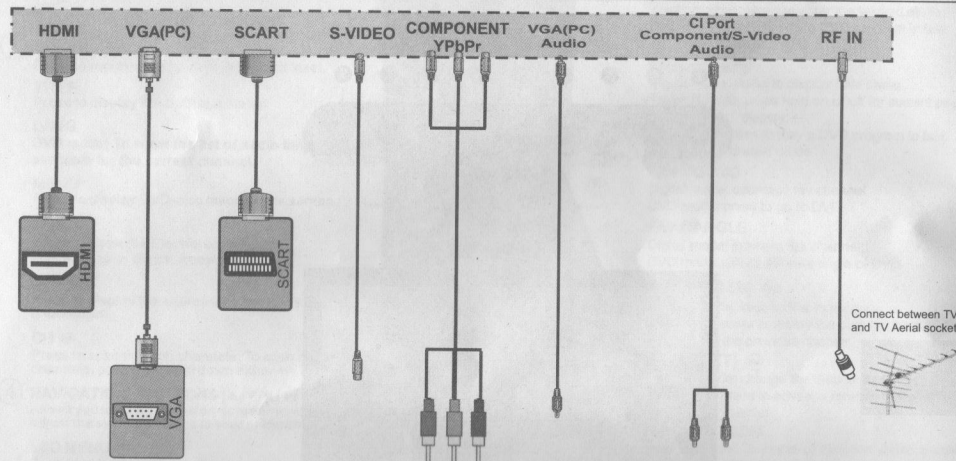


INPUTS & CONNECTIONS

REAR CONNECTIONS



A	HDMI	HDMI input
B	VGA(PC)	VGA-PC input
C	SCART	SCART input
D	S-VIDEO	S-Video input
E	COMPONENT YPbPr	Component input
F	VGA(PC) Audio	PC Audio input
G	Component/S-Video Audio	Component/S-Video Audio input
H	RF IN	RF input



Choosing Mode/Source

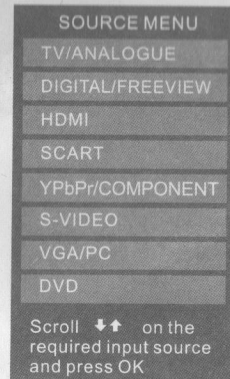
To switch between the different connections is very easy.

- 1) Press [SOURCE] - The following will appear
- 2) Press [V] or [Λ] to select the input you require.
- 3) Press [OK]

Connecting HD Ready Devices

There are two options for HD.

- 1) By connecting via HDMI cable (not included) – this provides both HD picture and sound.
- 2) By connecting via Component (YPbPr) cable (not included) – this provides HD picture. Source should be set to YPbPr.



TV MENU OPERATION

PICTURE SETTINGS MENU

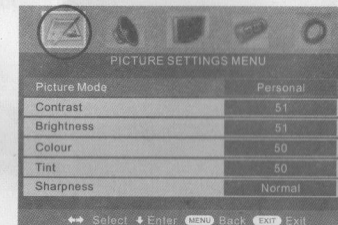
Lets you adjust picture mode, contrast, brightness, colour, tint and sharpness to enhance the viewing experience.

Selecting Picture Mode Preset

Switch between different preset picture options

Standard	All settings are set to 50
Personal	Lets you manually alter all the settings
Movie	Set to enhance when watching a movie
Sport	Set to enhance when watching a sport
Mild	Set to be lighter in colour and less bright
Game	Set to enhance when playing a games console

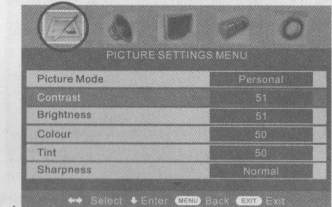
- 1) Press [LCD-MENU]*to enter menu
- 2) Press [V] to highlight Picture Mode
- 3) Press [>] to navigate through the various options



- 4) Press [EXIT] to exit

Adjusting Contrast (Only available when Picture Mode is set to Personal)
Switch the balance between black and white

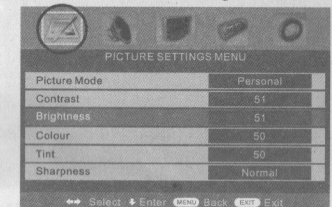
- 1) Press [LCD-MENU] to enter menu
- 2) Press [V] to highlight Contrast
- 3) Press [>] to increase the contrast or [<] to decrease the contrast



- 4) Press [EXIT] to exit

Adjusting Brightness (Only available when Picture Mode is set to Personal)
Increase or decrease the brightness of the picture

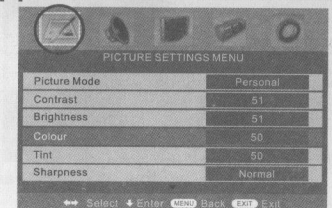
- 1) Press [LCD-MENU] to enter menu
- 2) Press [V] to highlight Brightness
- 3) Press [>] to increase the brightness or [<] to decrease the brightness



- 4) Press [EXIT] to exit

Adjusting Colour (Only available when Picture Mode is set to Personal)
Increase the colour from black and white to vivid

- 1) Press [LCD-MENU] to enter menu
- 2) Press [V] to highlight Colour
- 3) Press [>] to increase the colour or [<] to decrease the colour



- 4) Press [EXIT] to exit

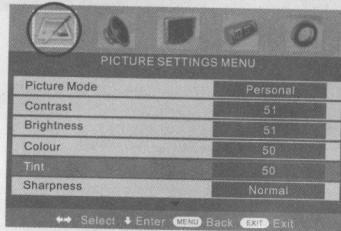
TV MENU OPERATION

PICTURE SETTINGS MENU

Adjusting Tint

Lets you increase or decrease the level of tint within the picture

- 1) Press [LCD-MENU] to enter menu
- 2) Press [V] to highlight Tint
- 3) Press [>] to increase the tint or [<] to decrease the tint



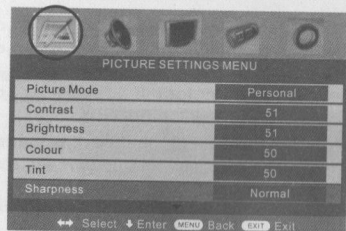
- 4) Press [EXIT] to exit

Adjusting Sharpness

You can change the sharpness between the different preset options

Normal	For standard use
Sharp	For pictures with little movement
Sharpest	For pictures with nearly no movement
Soft	For pictures with large amount of movement
Softest	For pictures with lots of movement

- 1) Press [LCD-MENU] to enter menu
- 2) Press [V] to highlight Sharpness
- 3) Press [>] to navigate through the various options



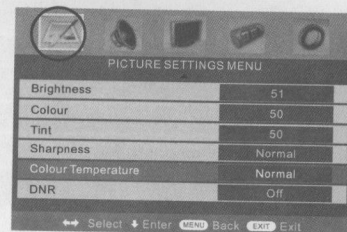
- 4) Press [EXIT] to exit

Adjusting Colour Temperature

There are 3 presets for colour temperature

Normal	Standard setting
Warm	Increased red within the picture
Cold	Increased blue within the picture

- 1) Press [LCD-MENU] to enter menu
- 2) Press [V] to highlight Colour Temperature
- 3) Press [>] to navigate through the various options

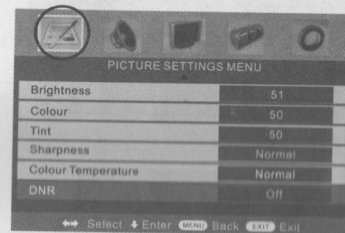


- 4) Press [EXIT] to exit

Dynamic Noise Reduction

Reduces the interference in the picture.

- 1) Press [LCD-MENU] to enter menu
- 2) Press [V] to highlight DNR
- 3) Press [>] to switch between OFF, LOW, MID & HIGH



- 4) Press [EXIT] to exit

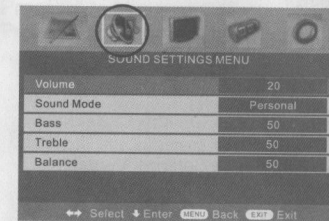
TV MENU OPERATION

SOUND SETTINGS MENU

Adjusting Volume

Lets you adjust the volume of the television

- 1) Press [LCD-MENU] to enter menu
- 2) Press [>] to move to Sound Settings Menu
- 3) Press [V] to highlight Volume
- 4) Press [>] to increase the volume or [<] to decrease the volume



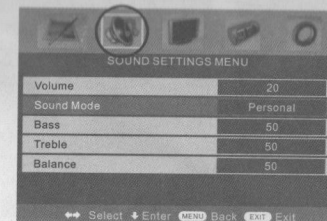
- 5) Press [EXIT] to exit

Selecting Sound Mode Preset

Switch between different preset sound options

Voice	Emphasises voice over other sounds
Music	Emphasises music over voices
Theatre	Provides liver and full sound for movies
Personal	Selects your personal sound settings

- 1) Press [LCD-MENU] to enter menu
- 2) Press [>] to move to Sound Settings Menu
- 3) Press [V] to highlight Sound Mode
- 4) Press [>] to navigate through the various options

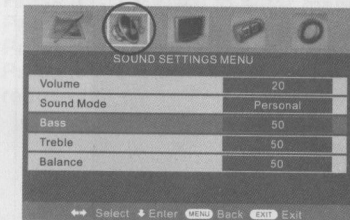


- 5) Press [EXIT] to exit

Adjusting Bass

To adjust the amount of bass within the sound

- 1) Press [LCD-MENU] to enter menu
- 2) Press [>] to move to Sound Settings Menu
- 3) Press [V] to highlight Bass
- 4) Press [>] to increase the bass or [<] to decrease the bass

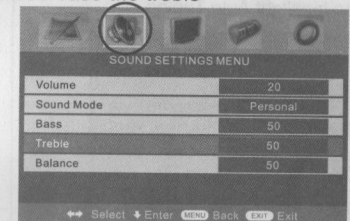


- 5) Press [EXIT] to exit

Adjusting Treble

To adjust the amount of treble within the sound

- 1) Press [LCD-MENU] to enter menu
- 2) Press [>] to move to Sound Settings Menu
- 3) Press [V] to highlight Treble
- 4) Press [>] to increase the treble or [<] to decrease the treble

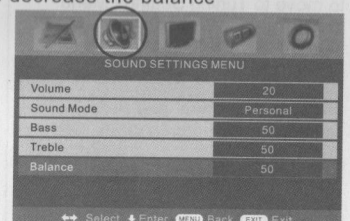


- 5) Press [EXIT] to exit

Adjusting Balance

To switch the sound between the left and right speakers

- 1) Press [LCD-MENU] to enter menu
- 2) Press [>] to move to Sound Settings Menu
- 3) Press [V] to highlight Balance
- 4) Press [>] to increase the balance or [<] to decrease the balance



- 5) Press [EXIT] to exit

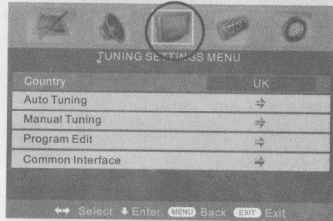
TV MENU OPERATION

TUNING SETTINGS MENU (Only Freeview & Analogue TV modes)

Adjusting Country

If you are moving country you may wish to change the Country Settings

- 1) Press [LCD-MENU] to enter menu
- 2) Press [>] to move to Tuning Settings Menu
- 3) Press [V] to highlight Country
- 4) Press [>] to alter the chosen country

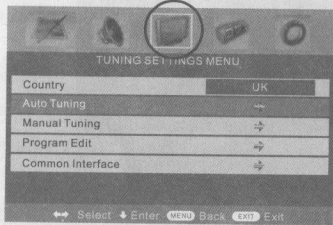


- 5) Press [EXIT] to exit

Auto Tuning

Scan for all channels based on the current settings

- 1) Press [LCD-MENU] to enter menu
- 2) Press [>] to move to Tuning Settings Menu
- 3) Press [V] to highlight Auto Tuning

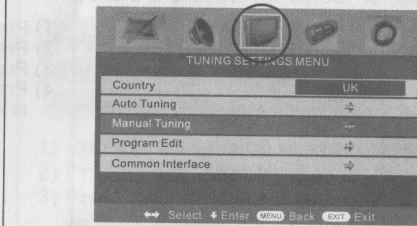


- 4) Press [>] to enter Auto tuning
- 5) Press [OK] to start the tuning
- 6) Press [EXIT] to exit

Manual Tuning

You may wish to manual search if you can't find a certain channel or if you wish to connect to a Satellite/Cable box via RF/Aerial connector

- 1) Press [LCD-MENU] to enter menu
- 2) Press [>] to move to Tuning Settings Menu
- 3) Press [V] to highlight Manual Tuning
- 4) Press [>] to enter manual tuning
- 5) Press [>] to highlight Start Screen



- 6) Press [>] to start
- 7) Press [EXIT] to exit

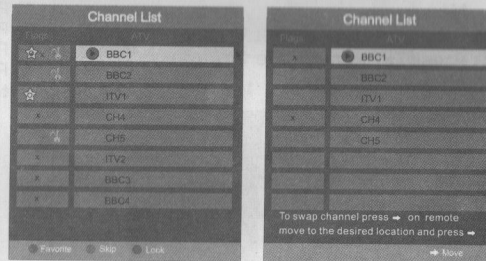
Program Edit / Changing Channel Position (Only Freeview & Analogue TV modes)

You can change the analogue channel position to suit your requirements.

- 1) Press [LCD-MENU] to enter menu
- 2) Press [>] to move to Tuning Settings Menu
- 3) Press [V] to highlight Program Edit



- 4) Press [>] to enter the program edit menu
- 5a) Freeview mode – Press the [Green] button to add the selected channel to your favorite, press it a second time to remove. Press the [Yellow] to delete the channel from the list. WARNING – this will remove the channel complete from the TV. Press [Blue] to lock a channel (to do this the Child Lock function must be set "ON")
- 5b) Analogue TV mode – Press the [>] to select the change you wish to move. Move to the new location and press [OK]



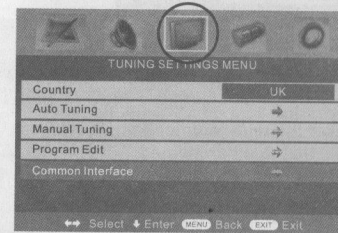
- 6) Press [EXIT] to exit

TV MENU OPERATION

Common Interface Slot (Only in Freeview Mode)

Pay per view services require a "smartcard" to be inserted into the TV. If you subscribe to a pay per view service the provider will issue you with a 'CAM' card "smartcard". The CAM can then be inserted into the COMMON INTERFACE PORT. To access the card follow the steps below.

- 1) Press [LCD-MENU] to enter menu
- 2) Press [>] to move to Tuning Settings Menu
- 3) Press [V] to highlight Common Interface
- 4) Press [>] to enter the menu



- 5) Press [EXIT] to exit

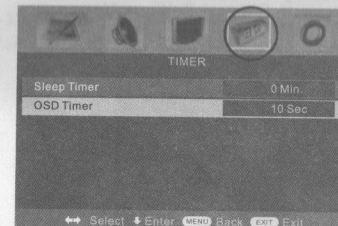
TIMER SETTINGS MENU

Lets you adjust the OSD timing and the sleep timer

Sleep Timer

Lets you set the sleep timer so the television automatically switches off after a certain amount of time.

- 1) Press [LCD-MENU] to enter menu
- 2) Press [>] to move to Timer Settings Menu
- 3) Press [V] to highlight Sleep Timer
- 4) Press [>] to increase the time to the required amount

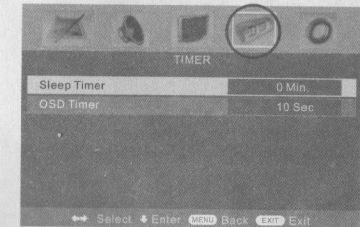


- 5) Press [EXIT] to exit

On Screen Display Timer

Lets you adjust the amount of time the On Screen Menu stays on the screen before disappearing.

- 1) Press [LCD-MENU] to enter menu
- 2) Press [>] to move to Timer Settings Menu
- 3) Press [V] to highlight OSD Timer
- 4) Press [>] to increase the time and [<] to reduce the time



- 5) Press [EXIT] to exit

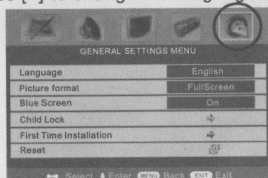
GENERAL SETTINGS MENU

Lets you adjust the language, picture size, blue screen, add child lock, complete first time installation and reset the television.

On Screen Menu Language

Lets you change the on screen menu language.

- 1) Press [LCD-MENU] to enter menu
- 2) Press [>] to move to General Settings Menu
- 3) Press [V] to highlight Language
- 4) Press [>] to change the language

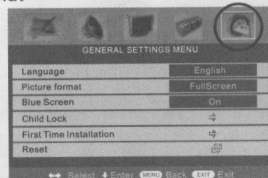


- 5) Press [EXIT] to exit

Picture Format

Lets you adjust the picture format

- 1) Press [LCD-MENU] to enter menu
- 2) Press [>] to move to General Settings Menu
- 3) Press [V] to highlight Picture Format
- 4) Press [>] to change the picture format

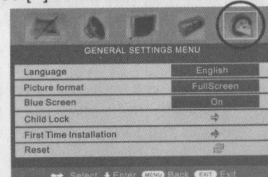


- 5) Press [EXIT] to exit

Blue Screen

Changes the background when there is no input between clear and a blue background

- 1) Press [LCD-MENU] to enter menu
- 2) Press [>] to move to General Settings Menu
- 3) Press [V] to highlight Blue Screen
- 4) Press [>] to switch between on and off



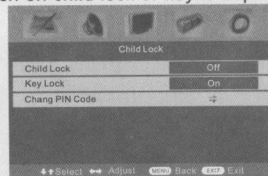
- 5) Press [EXIT] to exit

Child Lock/Key Lock

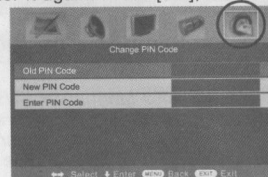
Allows you to lock certain channels and content so that it can not be viewed by children

- 1) Press [LCD-MENU] to enter menu
- 2) Press [>] to move to General Settings Menu
- 3) Press [V] to highlight Child Lock

- 4) To switch on child lock or key lock press [>]



- 5) To change Pin Code enter menu. Enter the old pin code (Default is blank), then enter the new pin code and enter it again. Press [OK], the pin is now changed

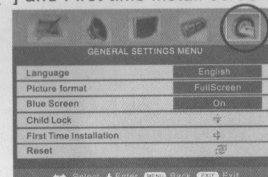


- 6) Press [EXIT] to exit

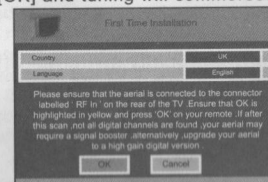
First Time Installation

Allows you to reset the television for first time tuning.

- 1) Press [LCD-MENU] to enter menu
- 2) Press [>] to move to General Settings Menu
- 3) Press [V] to highlight First Time Installation
- 4) Press [>] and First time install screen will appear



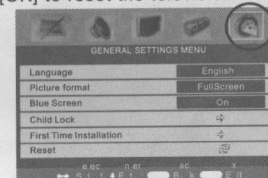
- 5) Press [OK] and tuning will commence.



Reset television to factory settings

You may wish to reset the menus to factory settings e.g. if you have forgotten a changed password

- 1) Press [LCD-MENU] to enter menu
- 2) Press [>] to move to General Settings Menu
- 3) Press [V] to highlight Reset
- 4) Press [OK] to reset the television



- 5) Press [EXIT] to exit
Please note - you can also reset the television to factory settings by pressing [LCD-MENU] then 8-8-8-8

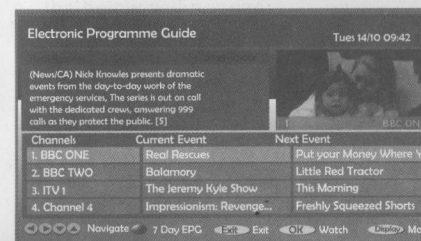
Electronic Program Guide (EPG)

The Electronic Program Guide (EPG) is available in Digital TV mode. It is a 7 day TV guide and provides information about forthcoming programmes (where supported by the broadcasted channel).

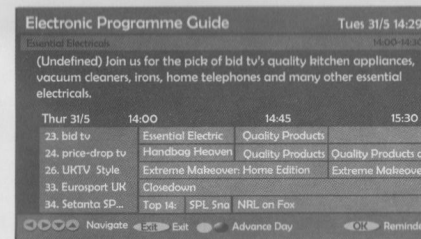
You can view the start and end time of all programs and on all channels for the next 7 days.

It is very simple to operate.

- 1) Press [GUIDE]. The following menu will appear.



- 2) Navigate through the now and next menu using the [>], [<], [V] and [^] buttons
- 3) Press the [BLUE] button to enter the 7 day menu. Reminders can now be added by pressing [OK].

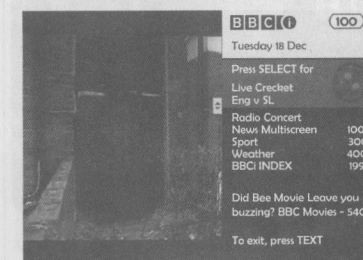


- 4) Press [EXIT] to exit the Electronic Program Guide (EPG).

Digital TV Teletext

With Digital TV (Freeview) there is also digital teletext available on some channels. Simply follow the on screen commands. Here is an example of the BBC digital teletext service.

- 1) To start digital teletext press RED button.



- 2) To select the information you require you can scroll using [V] or [^] and press [OK] alternatively you can key the page number for example [3][0][0] followed by [OK]



You can then navigate using the colour buttons (Red, Green, Yellow, Blue), the [V] [^] buttons and numbers.

If you wish to exit at anytime press [TEXT]

TELETEXT OPERATION (ANALOGUE TV ONLY)

Teletext is a service offered by some broadcasters.

Teletext Operation

- 1) Press [TEXT], after a few seconds teletext page 100 should appear. Here is an example of BBC1



- 2) You can now navigate to the page you require in a number of ways:

- a) Press the page you require using the number buttons i.e. page 302, by pressing [3][0][2]
- b) Press the colour buttons, these will take you to the page indicated on screen for each colour

- 3) To exit Teletext press [TEXT] twice at any time

Other buttons

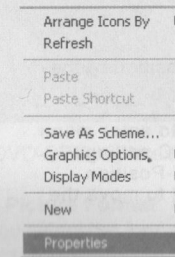
- [SIZE] this increases or decreases the size of the text on screen
- [INDEX] some pages are more than one page long this button displays the number of pages
- [REVEAL] if there is an answer or something hidden this will display it
- [SUBPAGE] displays the sub page if it exists
- [HOLD] This stops the pages changing when there are multiple pages

CONNECTING TO A PC - WINDOWS XP

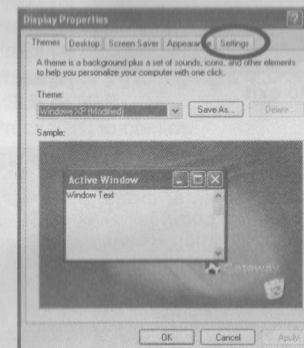
IMPORTANT— Before connecting to a PC you must ensure that the settings of the PC's output are correct for the new LCD Monitor.

You need to do the following with your old monitor connected

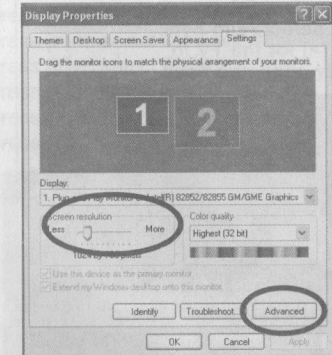
- 1) Switch on your PC
- 2) When finished booting up, right click your mouse anywhere on the screen, the below will appear



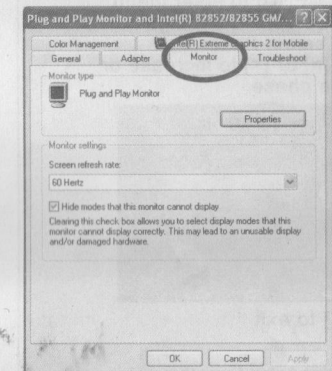
- 3) left click your mouse on Properties, this screen will appear



- 4) Left click your mouse on Settings, this screen will appear. Check the screen resolution is set to what is show in the technical specifications section. You can adjust the resolution by moving the slider on screen.



- 5) Left click your mouse on Advance, this screen will appear, click on tab called 'Monitor'



- 6) Left click on the drop down for Screen refresh rate and select 60 Hertz.
- 7) Finally click on Apply, then click Yes and the settings will be saved.
- 8) Turn off your PC.
- 9) Connect up your LCD TV to your PC and switch on.
- 10) Switch on your PC, Windows will automatically Install the LCD TV.

For audio connection please refer to the Inputs and Connections page.

For Windows Vista operating system the process is very similar to the above.
If you require additional support please contact the helpline.

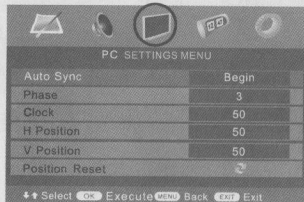
PC MENU OPERATION (VGA)

VGA MENU

Auto Configuration of Screen

Lets you automatically configure the television to be used as a computer monitor

- 1) Press [LCD-MENU] to enter menu
- 2) Press [>] to select PC settings
- 3) Press [V] to select Auto Sync
- 4) Then press [>] for the TV to automatically configure itself

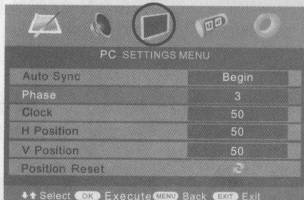


- 5) Press [EXIT] to exit

Phase

To adjust delay time of phase in order to reduce the noise of picture

- 1) Press [LCD-MENU] to enter menu
- 2) Press [>] to select PC settings
- 3) Press [V] to select Phase
- 4) Then press [>] or [<] to increase or decrease the phase

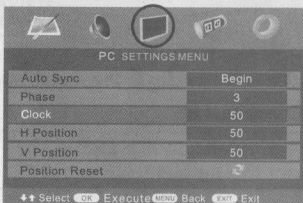


- 5) Press [EXIT] to exit

Clock

Alter this in order to reduce the noise within the picture

- 1) Press [LCD-MENU] to enter menu
- 2) Press [>] to select PC settings
- 3) Press [V] to select Clock
- 4) Then press [>] or [<] to increase or decrease the clock

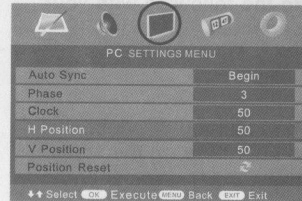


- 5) Press [EXIT] to exit

Horizontal Position

Changes the horizontal position of the picture

- 1) Press [LCD-MENU] to enter menu
- 2) Press [>] to select PC settings
- 3) Press [V] to select H-Position
- 4) Then press [>] or [<] to move the picture to left or right

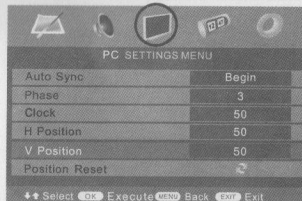


- 5) Press [EXIT] to exit

Vertical Position

Changes the vertical position of the picture

- 1) Press [LCD-MENU] to enter menu
- 2) Press [>] to select PC settings
- 3) Press [V] to select V-Position
- 4) Then press [>] or [<] to move the picture up or down

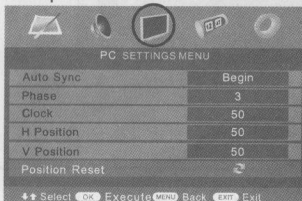


- 5) Press [EXIT] to exit

Position Reset

To position of the picture to the factory settings

- 1) Press [LCD-MENU] to enter menu
- 2) Press [>] to select PC settings
- 3) Press [V] to select Position Reset
- 4) Then press [>] or [<] to move the picture up or down



- 5) Press [EXIT] to exit

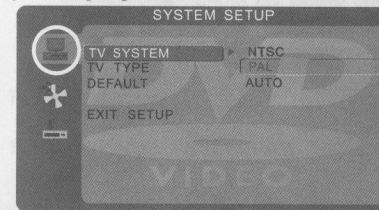
DVD MENU OPERATION

SYSTEM SET UP

Adjusting TV System

Lets you adjust between NTSC, PAL, AUTO (PAL is default for the UK)

- 1) Press [DVD-SETUP] to enter menu
- 2) Press [>] to select TV System
- 3) Press [V] to enter menu
- 4) Press [V] or [Λ] to highlight NTSC, PAL or AUTO
- 5) Press [OK] to confirm

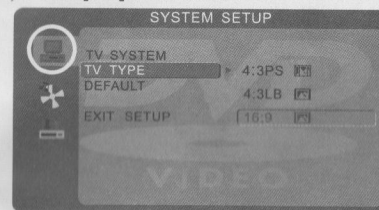


- 6) Press [DVD-SETUP] to exit

Adjusting Picture Format

This lets you select the format of the picture that is being shown between 16:9, 4:3 LetterBox and 4:3.

- 1) Press [DVD-SETUP] to enter menu
- 2) Press [>] to select TV System
- 3) Press [V] to select TV Type
- 4) Press [>] to enter menu
- 5) Press [V] or [Λ] to highlight 4:3PS, 4:3LB or 16:9
- 6) Press [OK] to confirm

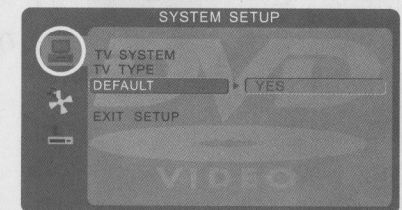


- 7) Press [DVD-SETUP] to exit

Returning to Default

This lets you switch the DVD menus show above back to Default settings

- 1) Press [DVD-SETUP] to enter menu
- 2) Press [>] to select TV System
- 3) Press [V] to select Default
- 4) Press [>] to enter menu
- 5) Press [>] to highlight Yes
- 6) Press [OK] to confirm



- 7) Press [DVD-SETUP] to exit

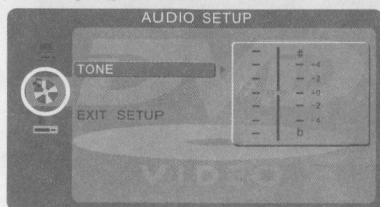
DVD MENU OPERATION

AUDIO SET UP

Adjusting Tone

Lets you increase or decrease the Tone of the sound

- 1) Press [DVD-SETUP] to enter menu
- 2) Press [V] to select Audio Set Up
- 3) Press [>] to enter menu
- 4) Press [V] to select Tone
- 5) Press [>] to enter menu
- 6) Press [V] or [^] to increase or decrease the tone
- 7) Press [OK] to confirm



- 8) Press [DVD-SETUP] to exit

DIGITAL SET UP

Adjusting Dynamic Range

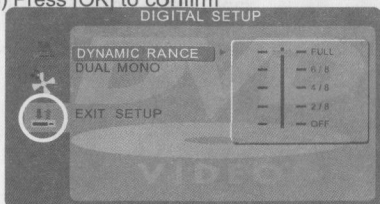
This is the difference between the quietest and loudest sounds. This setting works only with DVD discs recorded in Dolby digital.

FULL: Set this to listen with the range recorded on the disc.

4/8: Set this to listen with a range equivalent to a normal television.

2/8: Set this to listen with a smaller difference between the maximum and minimum volume.

- 1) Press [DVD-SETUP] to enter menu
- 2) Press [V] twice to select Digital Set Up
- 3) Press [>] to select Dynamic Range
- 4) Press [>] to enter menu
- 5) Press [V] or [^] to increase or decrease the Dynamic range
- 6) Press [OK] to confirm

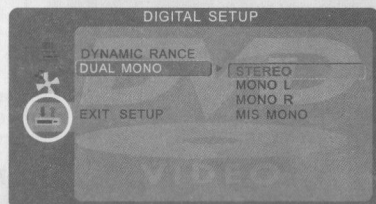


- 7) Press [DVD-SETUP] to exit

Adjusting the Sound

Lets you change the sound between Stereo, Mono Left, Mono Right and Mixed Mono.

- 1) Press [DVD-SETUP] to enter menu
- 2) Press [V] twice to select Digital Set Up
- 3) Press [>] to enter menu
- 4) Press [V] to select Dual Mono
- 5) Press [>] to enter menu
- 6) Press [V] or [^] to switch between Stereo, Mono L, Mono R and Mix Mono
- 7) Press [OK] to confirm



- 8) Press [DVD-SETUP] to exit

Changing Regions

This TV/DVD player is pre-set to play Region 2 DVDs.

In the event you wish to use the TV/DVD in another country that uses different region discs, please visit www.skymediauk.co.uk. Select 'product support', 'DVD region code information'

WALL MOUNTING

IMPORTANT— BEFORE DRILLING ANY HOLES IN THE WALL ENSURE YOU ARE NOT DRILLING WHERE THERE COULD BE ANY ELECTRIC WIRES, WATER OR GAS PIPES

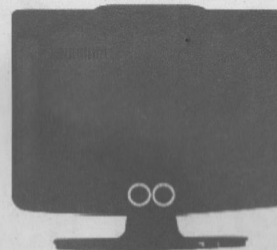
THIS TV REQUIRES A VESA 100 WALL MOUNT, OR EQUIVALENT



100

To remove the stand

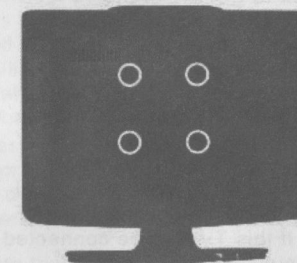
- 1) Remove the two screws highlighted below



- 2) The stand will now come off

Wall Mounting the TV.

- 1) Remove the four screws highlighted below.
- 2) The wall mount can now be easily attached to the mounting holes on the rear of the TV. These holes are indicated in the picture below



Important – If wallmounting this TV, only use the screws already provided in the wallmounting holes. Using other screws which are longer could cause irreparable damage to internal parts.

USING WITH SKY DIGITAL

You may wish to use your TV with Sky Digital.

There are a number of connection options, the best being connecting via SCART cable.

Connecting via SCART

- 1) Connect the SCART cable from the Sky Digital Box to SCART of the TV
- 2) Press [SOURCE]
- 3) Press [V] or [A] to select SCART
- 4) Press [OK]

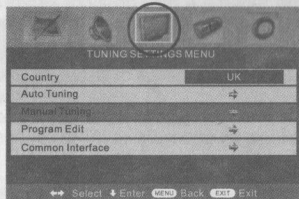
The channel your Sky Digital box is displaying will now be shown on the TV.

You may wish to share your Sky Digital signal around the home by using an RF connection. If this TV is to be connected in this way, please follow the below.

Connecting via RF

Ensure the Sky signal is switched on, before you start the below.

- 1) Connect the RF cable from the RF output socket of the sky/cable box to the 'RF IN' of the TV.
- 2) Switch the TV to analogue TV mode
- 3) Press [LCD-MENU] to enter menu
- 4) Press [>] twice to select Tuning Settings Menu
- 5) Press [V] to select Manual Tuning



- 6) Press [>] to enter Auto tuning
- 7) Press [OK] to start tuning

Once tuning is complete the first channel will appear. Press [CH+] to move through the channel until you find the Sky channel. The channel can then be moved if you wish, please refer to the Tuning Setting menu – Program Edit section of the manual.

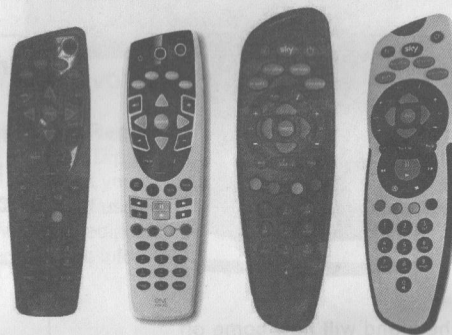
USING WITH SKY DIGITAL REMOTE CONTROLS (BSKYB) OR UNIVERSAL REMOTE CONTROL

You may wish to use your Sky Digital or a universal remote control to operate some of the functions of this TV. For this you require a 'code' that needs to be programmed into your Sky Digital or universal remote control.

For codes for universal remote controls, please visit our website where you will find the very latest information and codes.

For codes for Sky/Sky+Sky HD, please note that at the point of manufacture, BSKyB have not launched the code required for this model of TV. They are due to launch a new remote control which should include the necessary code to operate the functions of the TV during mid-late 2009 (called revision 9). The launch date was not known at the time of printing this manual.

Please check our website for updates, alternatively, see below some alternative options of remote controls that are available.



The One for All remote controls shown above will operate all of the functions of the Sky box in the same way the original remote control will, in addition, they will also operate the functions of this model of TV. The One for All versions are available to purchase from the helpline/website. The original Sky remote controls are shown for comparison purposes

If you require any further information, you can contact us:

www.skymediauk.co.uk
email - service@skymediauk.co.uk
Tel - 0871 2000 463

FREQUENTLY ASKED QUESTIONS

Question:	Solution:
I have tuned in Digital TV but I am not receiving any or all of the channels and/or the channels I receive are breaking up	<ol style="list-style-type: none"> 1) Check you are in an area that can receive Freeview. Visit www.freeview.co.uk or call 08701 111 270. 2) Check you have a suitable aerial. Many indoor aerials will say they are digital ready, but you will not get a good signal 3) Consider purchasing a signal booster, it is much cheaper than a digital aerial and cures 70% of poor signal problems. 4) Failing the above for now use the analogue TV, until the signal becomes stronger in your area. <p>For best performance we recommend using an outdoor hi-gain digital aerial. If you are receiving some digital stations first try to connect a signal booster in between the TV and TV aerial socket</p>
The sound quality is high pitched?	Go into the sound settings menu as shown earlier in the manual and increase the level of the bass and decrease the treble
I have inserted a disc but it is not playing	<ol style="list-style-type: none"> 1) Ensure you have inserted put the disc in facing the correct way forward 2) Ensure the disc is clean and is not scratched 3) Some copied discs will not play. 4) Check the DVD is a region 2 disc – to change the region of the DVD player, refer to section 'Changing Regions'.
The subtitles are switched on when I am watching a DVD	Each time you press [Subtitles] button you switch between the different languages. Off is one of the options. If you still have subtitle on, access through the DVD disc menu and switch off
I have connected the TV to my VCR via SCART but it is not recording	In addition to connecting via SCART, you should connect the aerial cable from the wall socket to VCR and another aerial cable from the VCR to the TV

If you are still experiencing problems please contact the Helpline
Customer Support/Technical Helpline
Sky Media UK LTD
Telephone: 0871 2000 463
Email: service@skymediauk.co.uk
Visit our web site www.skymediauk.co.uk for further Trouble shooting and frequently asked questions.

TECHNICAL SPECIFICATION

LCD	Type	22" LCD
Input signal	PC-RGB	Horizontal frequency:20-70KHz
		Vertical frequency:60Hz
	RF	75 ohm Antenna / PAL-SECAM
	Video	1 YPbPr,1 S-video, 1 HDMI,
		1 SCART
	Audio	1 pair 3.5mm Audio jack for PC, 1 pair 3.5mm Audio jack for YPbPr/S.
HDMI	1HDMI	
Resolution	Recommended	1680×1050
Speaker Output		3W×2
Power	Voltage	AC110-240V
Power adapter	Voltage	50/60Hz 70W
Brightness		300 cd/m2
Contrast		1000:1
Dimensions	Physical	523mm(W)×440mm(H)×210mm(D) incl. stand
		20.6"(W)×17.3"(H)×8.3"(D)
Weight	Net	Gross 6.5kg(14.3lb) Net 5.5kg (12.1 lb)

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OPTIONAL ACCESSORIES AND SPARE PARTS

If you wish to purchase additional accessories for example wall mounts, Sky remote controls or replacement spare parts.
Please visit our website www.skymediauk.co.uk for further details.

You can find details of how to purchase either by visiting our web site or calling our helpline on 0871 2000 463.