

TECHNIKA ADVANCED

IDTV User Guide



Model No 32-250



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.

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.

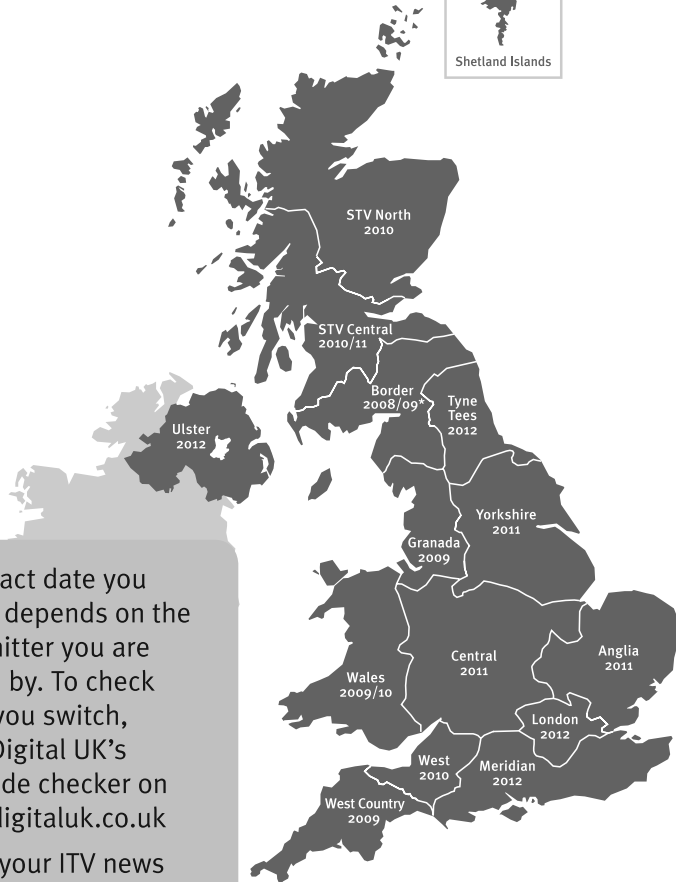
Model Number _____ (Can be found on rear of TV)

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.

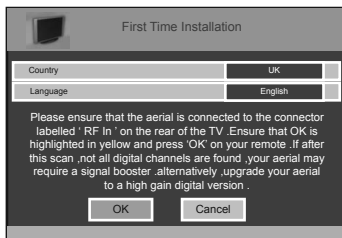
Your new TV has a digital tuner built in, which means it is ready to receive the Freeview signal by simply connecting it into your aerial socket (you can check if you can get digital TV through your aerial now or whether you will have to wait until the switchover at www.digitaluk.co.uk)

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.

WARNINGS

Caution

This television contains no user serviceable parts. Please refer to the manufacturer or authorised repair agent in the event of malfunction. Do not remove the back cover from the television.

Warning

To reduce the risk of fire, electric shock or damage to the television, do not expose it to dust, rain or moisture, or place any objects filled with liquids on or near the television.

Do not place the television in a confined space, ensure that nothing can obstruct the ventilation openings at the rear of the television.

Do not place naked flames on or near the television.

Dispose of this television and any components including batteries in an environmentally friendly manner. If in doubt, please contact your local authority for details of recycling.

Your LCD TV should be cleaned using a dry or slightly damp cloth. You should not use an alcohol based cleaner

Safety

For your safety, this appliance is fitted with a fused moulded 3 pin mains plug. Should the fuse need to be replaced, ensure that any replacement is of the same amperage and approved with the BSI mark. (V)

Never try and replace the mains plug unless you have adequate qualifications and are legally authorised to do so. In the event that a replacement Mains cable is required, contact the manufacturer for a suitable replacement.

Never use the television if it is damaged in any way.

Always place the television on a flat level surface avoiding anywhere which may be subject to strong vibration. Ensure the television is not placed on top of the power cable as the weight of the television may damage the cable and cause a safety hazard.

Never place mobile phones, speakers or any other device which may cause magnetic or radio interference with the television. If interference is apparent, move the device causing the interference away from the television.

Packaging

Please save the packaging for the television 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 its original box/packaging

WARNINGS

Screen Burn

A characteristic of LCD TV Panels is that displaying the same image for a long time may cause a permanent after-image to remain on the screen. This is called screen burn. Most pictures shown on your TV will be constantly moving and fill the screen.

Examples of images that you need to watch out for are as follows (this is not an all-inclusive list):

- **TV Channel Logos:** e.g. Shopping channel logos and pricing displays—especially if they are bright and stationary. Moving or low-contrast graphics are less likely to cause ageing of the screen.
- **Time Displays**
- **Teletext:** Do not view a stationary page for long periods of time.
- **TV/DVD Menus:** e.g. Listings of DVD disk content.
- **Pause Mode:** Do not leave the TV in pause mode for long periods of time, e.g. When watching DVDs or videos.

Note: To prevent screen burn if viewing any of the above for long periods of time, reduce contrast and brightness when viewing. Once burn-in occurs it will never disappear completely.

How do I dispose of this product?

UK: Waste electrical products should not be disposed of with household waste. Separate disposal facilities exist. For your nearest facilities, please see www.recycle-more.co.uk or instore for details.

ROI: Produced after 13th August 2005, Waste electrical products should not be disposed of with household waste. Please recycle where facilities exist. Check with your Local Authority or retailer for recycling advice.





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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 - Remote control



1x - RF cable



2x - AAA batteries



1x - Quick Start Guide



1x - TV



1x - Blank plate (Used when removing stand in the event of wallmounting)



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.

REMOVING THE STAND & WALL MOUNTING

Removing the stand

- 1) Remove the four screws highlighted below



- 2) The stand will now come off

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 universal wall mount with mounting holes of 400mm(H) x 200mm(V) (VESA – 400x200)



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



- 2) Although there are no live parts exposed when removing the stand, (in the event of wall mounting the TV) for aesthetic purposes, included in the accessory pack is a cover plate which can be clipped into the underside of the TV.



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.

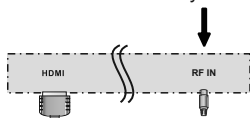
GETTING STARTED - INITIAL SET UP

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 IN**' on the rear of the TV and connect the other end of the cable to your TV Aerial outlet



- 3) Switch on the television using the rocker switch located on the rear of the TV
- 4) 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.

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

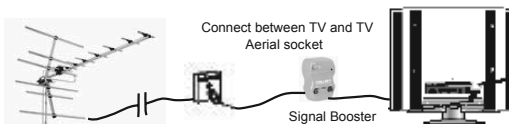


Tuning will now take place.

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



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.

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

REMOTE CONTROL BUTTONS

- ① **STANDBY**
Switch on TV when on standby or vice versa

INFO

Digital/analogue mode: To display channel information

- ② **NUMBER BUTTONS**
Digital/analogue mode: 0 – 9 to select a TV channel directly.
The channel will change after 2 seconds.
Teletext mode: To enter a page number

+-

Analogue mode: To enter a channel of 2 digits i.e. channel 15



Digital/analogue mode: To return to the previous channel viewed

- ③ **VOL+/-**
To increase / decrease the sound level

LANG

Digital mode: To change the audio language (if available)

GUIDE

Digital mode : To open the TV Guide menu

CH +/-

To increase or decrease the channel being watched

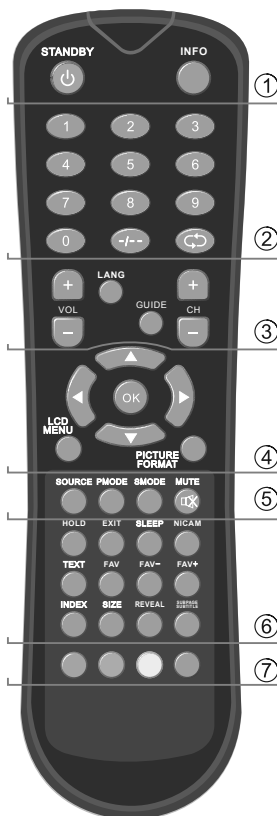
- ④ **NAVIGATION BUTTONS (▲/▼/◀/▶/OK)**
Allows you to navigate the on-screen menus and adjust the system settings to your preference

LCD MENU

To display OSD menu

PICTURE FORMAT

Switch the screen between the different picture formats



- ⑤ **SOURCE**
Press to display the source menu

PMODE

Press repeatedly to cycle through the available picture modes

Standard → Personal → Movie → Sport → Mild → Game

SMODE

Press repeatedly to cycle through the available sound modes

Voice → Music → Theatre → Personal

MUTE

Press to mute the sound and press again to restore

- ③⑥ **HOLD**
Teletext mode: press hold on or off for current page display.

EXIT

Digital mode: Exit the Digital menu.

SLEEP

Press repeatedly to cycle through the sleep options

15min → 30min → 45min → 60min → 75min → 90min → 105min → 120min

NICAM

Digital mode: press to select NICAM.

TEXT

Teletext mode: press to enter the teletext mode.

FAV

Digital mode: press to display FAV menu.

FAV-

Digital mode: decrease fav channel.

FAV+

Digital mode: increase fav channel.

INDEX

Teletext mode: request the index page.

SIZE

Teletext mode: change the display size.

REVEAL

Teletext mode: To reveal or hide the hidden words.

SUBTITLE

Digital Mode: To switch the dialogue at the bottom off the screen

SUBPAGE

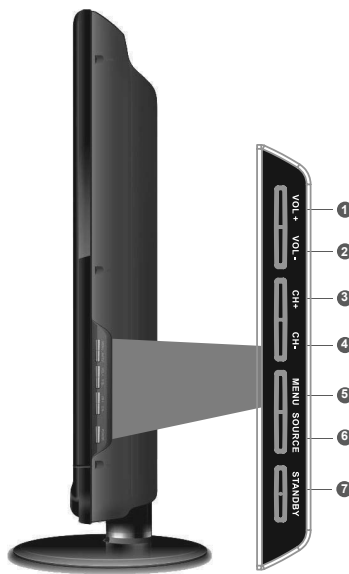
Teletext Mode: Displays the subpage if it exists

- ⑦ **COLOURED BUTTONS**
For navigating as prompted on screen

TV BUTTONS & THEIR FUNCTIONS

SIDE PANEL BUTTONS

1	Volume up and menu right
2	Volume down and menu left
3	Program/Channel up and menu up
4	Program/Channel down and menu down
5	Displays Menu/OSD
6	Select the input source
7	Switch between standby and television on



Choosing Mode/Source

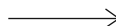
To switch between the different connections is very easy.

Using the buttons on the remote control:

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

Using the buttons on the Television:

- 1) Press [SOURCE]
- 2) Scroll up / down using CH+ / CH- buttons to the input/source you require
- 3) Press Vol+ to change input/source to the one selected.

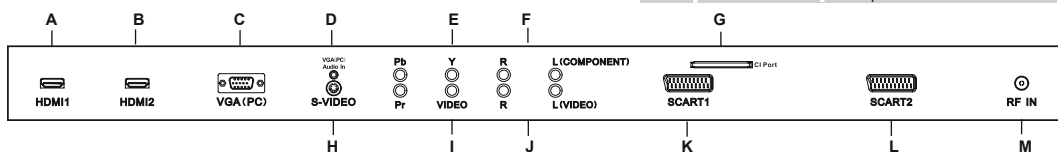


INPUTS & CONNECTIONS

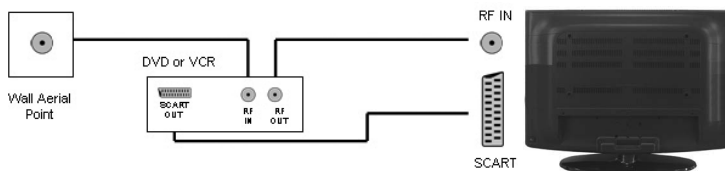
REAR CONNECTIONS



A	HDMI 1	HDMI input
B	HDMI 2	HDMI input
C	VGA(PC)	VGA-PC input
D	VGA (PC) Audio In	Audio input
E	YPbPr	Component input
F	L/R (Component) Audio In	Audio input for YPbPr
G	CI PORT	CI Port input
H	S-VIDEO	S-Video input
I	VIDEO	Video input
J	L/R (Video) Audio In	Audio input for Video & S-Video
K	SCART 1	SCART input
L	SCART 2	SCART input
M	RF IN	RF input



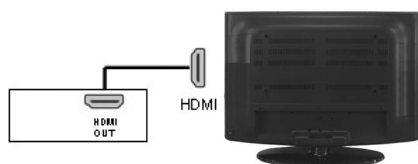
CONNECTING A DVD RECORDER OR VIDEO RECORDER



Source should be set to SCART

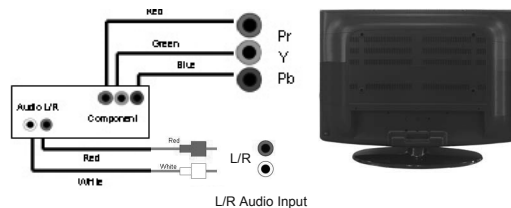
CONNECTING A HIGH DEFINITION DEVICE

OPTION A – HDMI



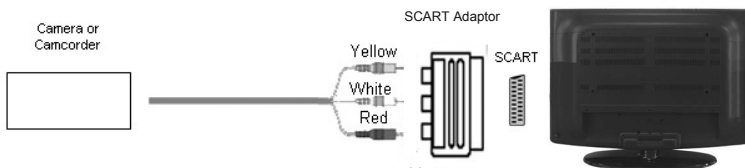
Source should be set to HDMI

OPTION B – COMPONENT & AUDIO CABLES



Source should be set to YPbPr/COMPONENT

CONNECTING A CAMERA OR CAMCORDER

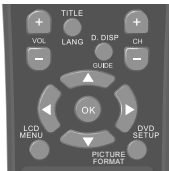


Source should be set to SCART

Note - SCART to AV Adaptor
- often included with some devices,
alternatively, these can be purchased
from the helpline/website

TV MENU OPERATION

To access the OSD menu, press 'LCD-Menu' on the remote control. Use the scroll up/down/right/left to navigate through the menus.



PICTURE SETTINGS MENU

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

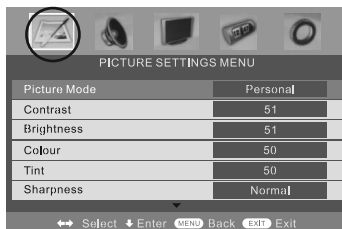
PLEASE NOTE – YOU CAN ONLY MAKE ADJUSTMENTS TO CONTRAST, BRIGHTNESS & COLOUR WHEN PICTURE MODE IS SET TO 'PERSONAL'.

Selecting Picture Mode Preset

Switch between different preset picture options

Standard	Default settings
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

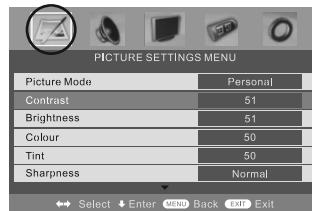
- 1) Press [LCD-MENU] to enter menu
- 2) Press [V] to highlight Picture Mode
- 3) Press [>] to navigate through the various options



- 4) Press [EXIT] to exit

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

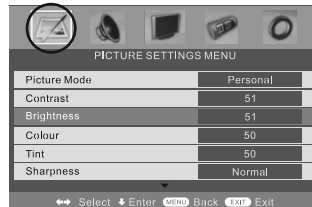
- 1) Press [LCD-MENU] to enter menu
- 2) Press [V] to highlight Contrast
- 3) Press [>] to increase the contrast or [<] to decrease the contrast



- 4) Press [EXIT] to exit

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

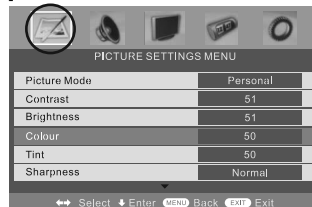
- 1) Press [LCD-MENU] to enter menu
- 2) Press [V] to highlight Brightness
- 3) Press [>] to increase the brightness or [<] to decrease the brightness



- 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

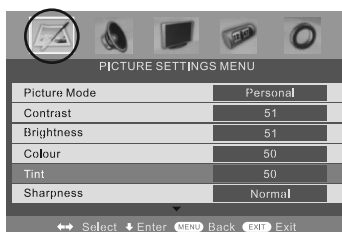
TV MENU OPERATION

PICTURE SETTINGS MENU

Adjusting Tint (only available on some sources)

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



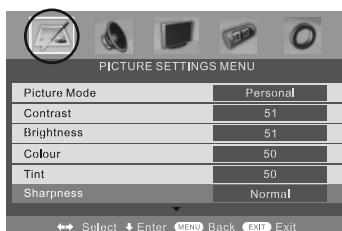
- 4) Press [EXIT] to exit

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 (only available on some sources)

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

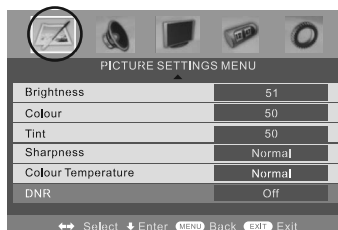


- 4) Press [EXIT] to exit

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

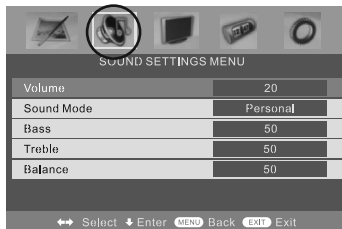
TV MENU OPERATION

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



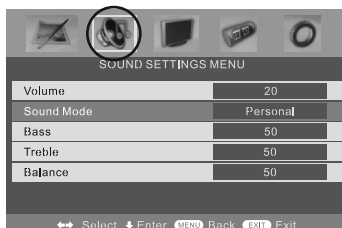
- 5) Press [EXIT] to exit

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

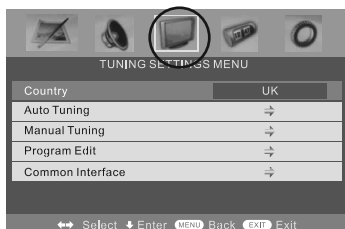
TV MENU OPERATION

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

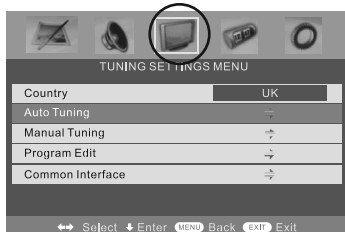


- 5) Press [EXIT] to exit

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

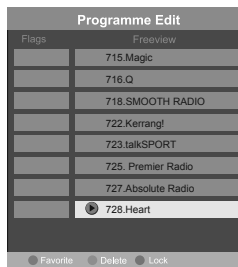
Program Edit / Changing Channel Position (Only Freeview & Analogue TV modes)

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' and a "smartcard". The CAM can then be inserted into the COMMON INTERFACE PORT. To access the card follow the steps below.



CAM and smartcard

- 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

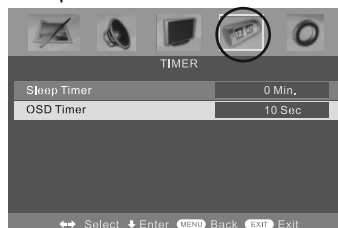
TIMER SETTINGS MENU

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

TV MENU OPERATION

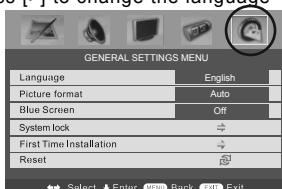
GENERAL SETTINGS MENU

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

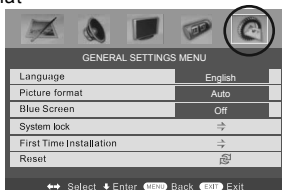


- 5) Press [EXIT] to exit

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

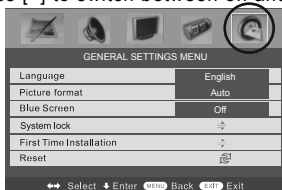


- 5) Press [EXIT] to exit

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



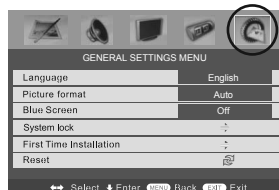
- 5) Press [EXIT] to exit

System Lock

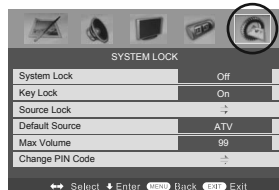
This menu allows you to lock certain features of the television so that they can not be used or viewed. For example if you don't want certain channels viewed by children or if the television is to be used in a hotel and you want to limit the volume.

You can lock any of the following - TV buttons, TV source, set default start up source and limit the maximum volume.

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



- 4) Press [>] to enter System Lock menu



- 5) To enter this menu you will be asked for your pin code (Default is blank so you just need to press [OK]).
- 6) To set locks you first need to switch System Lock to ON, this will un grey the options.

You can now select the following:

Key Lock – Off/On – This stops the buttons on the television working.

Source Lock – Press [>] to enter then apply On to lock the source so it can't be used

Default Source – You can set the default start up source, so when the television is turned on it goes to this source.
Maximum Volume – You can limit the maximum volume
Change Pin Code – Press [>] to enter, first enter the current code (default is blank so just press OK), then enter your new code.

- 7) Once you happy with the settings press [EXIT] to exit menu.

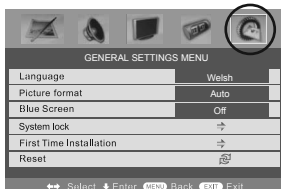
Channel Lock – please refer to Program Edit section to select the channels that you require to lock. Once locked you can temporarily unlock a channel by entering the pin code, the lock will be re-applied by switching off the TV to standby and then back on.

TV MENU OPERATION & 7 DAY TV GUIDE

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 – if you have applied the system lock to reset the television you must press [LCD-MENU] then 8-8-8-8, to start the first time installation sequence.

7 DAY TV GUIDE

TV Guide is available in Digital TV mode. It 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 now and next 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 7 day TV Guide.

DIGITAL TELETEXT & ANALOGUE TELETEXT

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 the RED button (BBC channels) or the TEXT buttons (Other channels)



- 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 colours buttons (Red, Green, Yellow, Blue), the [^] [V] buttons and numbers.

If you wish to exit at anytime press [EXIT]

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

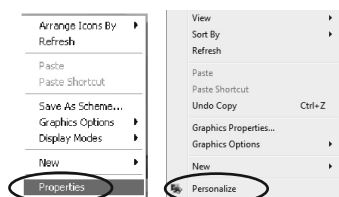
[SIZE] this increases or decreases the size of the text on screen
 [INDEX] some pages are more than one page long this button displays the number of pages
 [REVEAL] if there is an answer or something hidden this will display it
 [SUBPAGE] displays the sub page if it exists
 [HOLD] This stops the pages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

USING THE TELEVISION AS A COMPUTER MONITOR

IMPORTANT – Before connecting the computer to the television you must ensure the computer settings are correct for the television. You MUST do this using your old monitor.

WINDOWS XP, WINDOWS VISTA

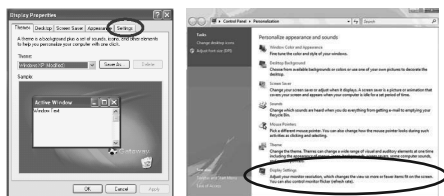
- 1) Switch on your computer
- 2) When finishing booting up right click your mouse anywhere on the screen



XP Screen

VISTA Screen

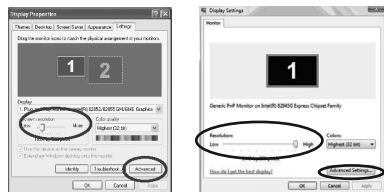
- 3) Left click your mouse on Properties/Personalise



XP Screen

VISTA Screen

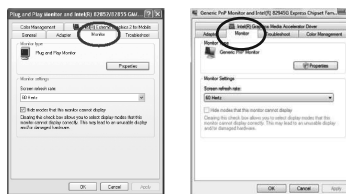
- 4) Left click your mouse on Setting/Display Settings. Ensure the screen resolution is set to what is shown in the technical specifications section toward the rear of this user guide. To correct the resolution to that of the television move the slider.



XP Screen

VISTA Screen

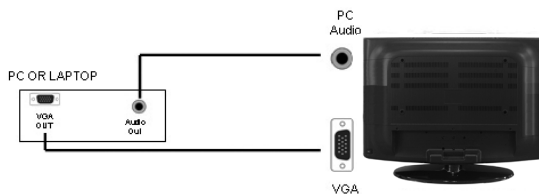
- 5) Left click your mouse on Advance/Advance Settings and left click on Monitor



XP Screen

VISTA Screen

- 6) Left click on the drop down for Screen refresh rate and select 60 Hertz.
- 7) Click on Apply, then click Yes and the settings will be saved.
- 8) Now switch off your computer and connect the television (as shown below)



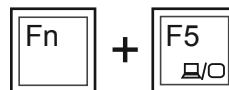
- 9) Re-start your computer and switch the source to VGA

CONNECTING A LAPTOP

In addition to the above if you are connecting a laptop to the television you will also need to activate the VGA connection on the laptop.

This can vary based on the brand of laptop you have.

- 1) Connect the laptop to the television
- 2) On the Laptop push buttons



The screen will now switch to the television.

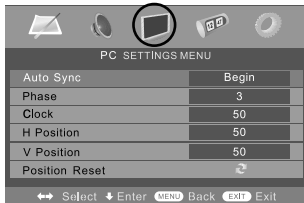
PC MENU OPERATION (VGA)

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

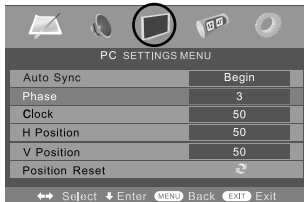


- 5) Press [EXIT] to exit

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

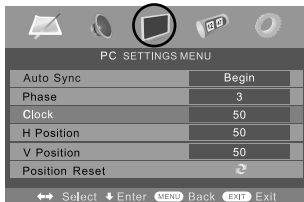


- 5) Press [EXIT] to exit

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

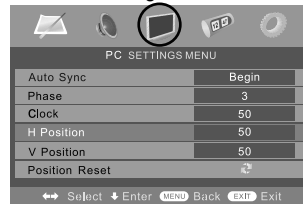


- 5) Press [EXIT] to exit

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

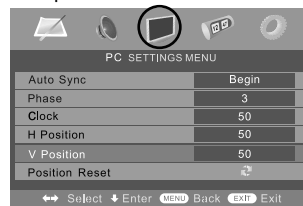


- 5) Press [EXIT] to exit

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

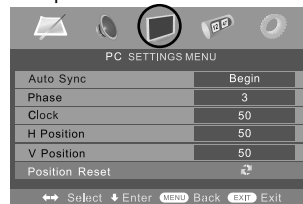


- 5) Press [EXIT] to exit

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

USING WITH SKY DIGITAL / VIRGIN MEDIA

You may wish to use your TV with Sky Digital, Virgin Media or another cable or Satellite box

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

Connecting via SCART

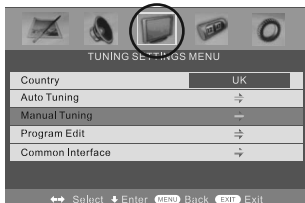
- 1) Connect the SCART cable from the Cable/Satellite Box to SCART of the TV
- 2) Press [SOURCE]
- 3) Press [V] or [^] to select SCART
- 4) Press [OK]

The channel your Cable/Satellite 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.

Connecting via RF

- 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 CONTROL (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 2010 (called revision 9).

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



One for All

Sky Originals

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

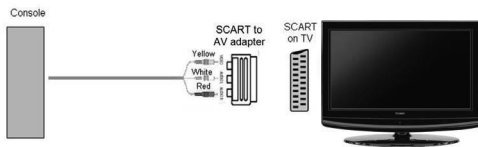
CONNECTING A GAMES CONSOLE

Connecting a games console can sometimes seem very difficult. We have simplified it to three options depending on the cables that you have.

Option 1 – Connecting via Scart to AV adapter

If you are supplied with a cable from the console which has YELLOW, RED & WHITE connectors you must connect via a SCART to AV adapter (Some console include this)

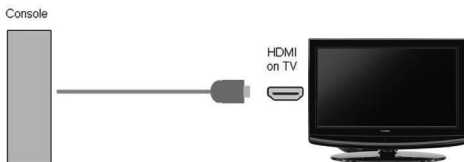
TV source should be set to SCART.



Option 2 – Connecting via HDMI cable

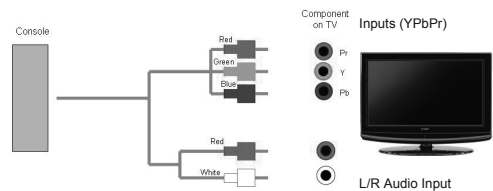
If you are supplied with a HDMI cable is the easiest option. A HDMI cable can output both video and audio and enables you to enjoy digital-quality video and audio with minimal loss of picture quality.

TV Source should be set to HDMI.



Option 3 – Connecting via Component cable

If you are supplied with a cable from the console which has RED, GREEN, BLUE, RED & WHITE connectors you must connect via Component (for picture) and by phono (for sound).



FREQUENTLY ASKED QUESTIONS

Question:	Solution:
<p>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</p>	<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 are using an aerial that is able to receive a good digital signal. In most cases, you will need an outdoor digital hi-gain/wideband aerial. In areas that have excellent Freeview coverage, you may be able to use a loft type aerial but it is highly likely that you will also need to connect a booster between the back of the TV and the TV aerial wall socket. Unfortunately, to receive a good enough digital signal, it is not possible to use a portable/indoor type aerial. This may change once the analogue signal is switched off in 2012 and the Digital signal strength is increased.
<p>The sound quality is high pitched?</p>	<p>Go into the sound settings menu as shown earlier in the manual and increase the level of the bass and decrease the treble</p>
<p>I have connected the TV to my VCR via SCART but it is not recording</p>	<p>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</p>

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

		LCD32-250
Panel	Size (Inches)	32"
	Resolution	1920 x 1080
	Contrast Ratio	3000:1
	Brightness cd/m ²	450
Input Signal	PC RGB	Yes
	RF	75 ohm Antenna / PAL-SECAM
	Video	2 x SCART, 1 x S-Video, 1 x Video, 1 x Component (YPbPr - 1080p)
	Sound	1 x 3.5mm jack for PC, 1 x pair RCA for YPbPr, 1 x pair RCA for Video
	HDMI	2 (up to 1080p)
Speaker Output	Watts (RMS)	2 x 8
Power	Voltage	100-240v 47-63Hz 1.5A 140W (<3W Standby)
Dimensions	Inc Stand	795W x 582H x 235D
	Exc Stand	795W x 541H x 108D
Weight	Net (Kgs)	14.0
	Gross (Kgs)	16.5

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OPTIONAL ACCESSORIES AND REPLACEMENT PARTS

If you need to order replacement parts for your TV, please visit our web site or call the helpline.

If you wish to wall mount your TV, we have a range of fully tested and compatible wall mounts available to order from the helpline or via our web site.

If you wish to purchase a Sky or Sky+ remote control that includes the latest software/codes to operate both your Sky Box as well as this TV, these are available to order from the helpline or web site. Our Sky / Sky+ remote controls operate your Sky or Sky+ box in exactly the same way your current Sky / Sky+ remote does and our versions also look very similar to the Sky equivalent models, albeit slightly smaller in size, they will also operate many of your TV's functions including Power on/off, channel up/down, volume up/down as well as many other functions.



Replacement remote control



Our Sky/Sky+ Remote controls



Wall Mounts



TECHNIKA ADVANCED

TESCO Stores Ltd, Cheshunt, EN8 9SL, UK.

Free Manuals Download Website

<http://myh66.com>

<http://usermanuals.us>

<http://www.somanuals.com>

<http://www.4manuals.cc>

<http://www.manual-lib.com>

<http://www.404manual.com>

<http://www.luxmanual.com>

<http://aubethermostatmanual.com>

Golf course search by state

<http://golfingnear.com>

Email search by domain

<http://emailbydomain.com>

Auto manuals search

<http://auto.somanuals.com>

TV manuals search

<http://tv.somanuals.com>