

# Technika

Full HD LED TV with Freeview & USB PVR

## User Guide



Model No  
LED40-260

# IMPORTANT SAFETY INSTRUCTIONS



Please read these instructions. All the safety and operating instructions should be read before the appliance is operated.

## Warnings

- 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.

## 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.
- 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.

## Maintenance

- To clean this unit, wipe with a soft, dry cloth. If the surfaces are extremely dirty, use a soft cloth dipped in a soap and water solution or a weak detergent solution.
- Use eyeglass cleaner to remove stubborn dirt from the LCD/LED Screen.
- Never use alcohol, paint thinner or benzene to clean this unit.
- Before using a chemically treated cloth, read the instructions that came with the cloth carefully.

**CAUTION:** If water or other liquid enters the television through the display panel surface, a malfunction may occur.



## Packaging

- The safest way to transport your item is in the original box/packaging - please save your packaging for this.
- You will need original box/packaging 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.

# IMPORTANT SAFETY INSTRUCTIONS



Please read these instructions. All the safety and operating instructions should be read before the appliance is operated.

## Important Information Regarding Use of Video Games, Computers, Captions or Other Fixed Image Displays

The extended use of fixed image program material can cause a permanent "shadow image" on the LCD panel.

This background image is viewable on normal programs in the form of a stationary fixed image. This type of irreversible LCD/LED panel deterioration can be limited by observing the following steps:

1. Reduce the brightness/contrast setting to a minimum viewing level.
2. Do not display the fixed image for extended periods of time.
3. Turn the power off when not in actual use.

Examples of images that you need to watch out for are as follows (this is not an exhaustive 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 period 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.

Important - Once 'shadow image/screen burn' occurs, it will never disappear and is not repairable under warranty.

## 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](http://www.recycle-more.co.uk) or in store for details.

ROI: Waste electrical products should not be disposed of with household waste. Separate disposal facilities exist. Check with your Local Authority or retailer for recycling advice.

### Batteries

- Observe the correct polarity when inserting batteries.
- Do not use different types of batteries together or mix old and new batteries.
- Dispose of batteries in an environmentally friendly way.
- Certain regions may regulate the disposal of batteries.  
Please consult your local authority.



Cd



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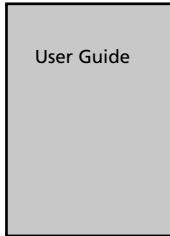
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# WHAT IS INCLUDED IN THE BOX

## Accessories

Included with this TV are the following accessories:

1 x User Guide



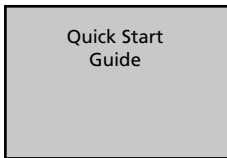
1 x Remote Control



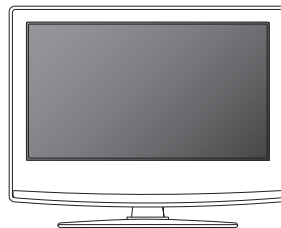
2 x AAA Batteries



1 x Quick Start Guide



1 x TV



1 x Stand



1 x 3.5mm to component  
adaptor cable



1 x RF Cable



1 x 3.5mm to L/R Phono  
adaptor cable



1 x 3.5mm to video/audio  
adaptor cable



1 x mini SCART to Standard  
SCART adaptor cable

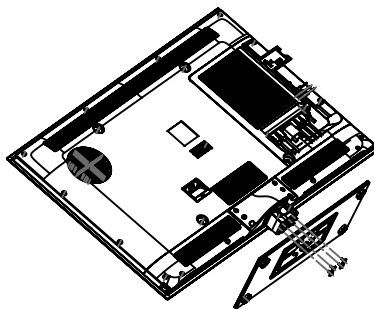
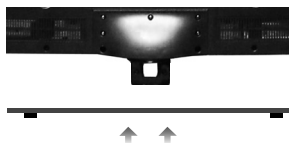


Please save your packaging as you will need this in the event of warranty/service repair or support. We are unable to carry out warranty/service if you are unable to package it correctly. The safest way to package your item in the event of warranty/service repair is in it's original box/packaging.

## ATTACHING/DETACHING THE STAND

### Attaching the Stand

Insert the four screws into the base of the stand



### Detaching the Stand

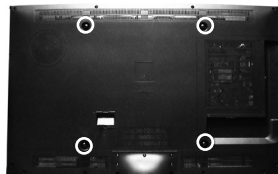
- 1) Remove the 7 screws highlighted.
- 2) You should now be able to detach the stand.



**IMPORTANT** - Before drilling any holes in the wall ensure you are not drilling where there could be any electric wires, water or gas pipes.

### Wall mounting the TV

- 1) Firstly detach the stand as shown above then 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 wall mounting this TV, only use the screws already provided in the wall mounting holes. Using other screws which are longer could cause irreparable damage to internal parts.





# GETTING STARTED - INITIAL SET UP

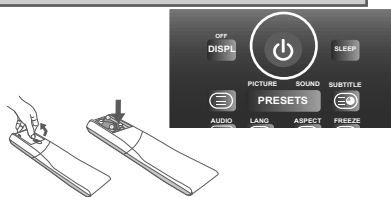
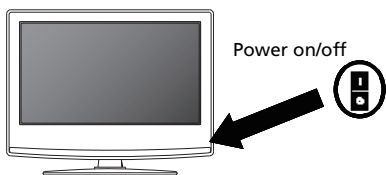
1) Using the RF cable supplied, connect the TV to the TV Aerial wall socket (Fig A)

2) Connect the power cable to the Electrical outlet (Fig B)



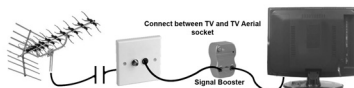
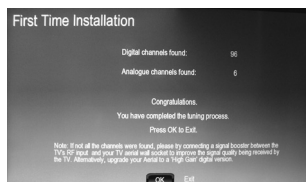
3) Switch on the television using the power on/off switch located on the side of the TV.

4) Insert the batteries supplied into the Remote control and press the Standby button to power on the TV



5) You will now be welcomed with the initial set-up screen. If it does not appear, on the remote control, please press [MENU] then 8-8-8-8 and the menu will appear. Press OK on the remote control and follow the steps to begin tuning.

6) Once tuning has finished the following screen will appear.



If you are missing channels, the reason for this is likely to be signal strength, you should consider connecting signal booster and re-tuning the TV.

**Tip:** 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

# TV BUTTONS & SOURCE MENU



PLEASE NOTE THESE ARE  
TOUCH SENSITIVE BUTTONS.



- ① Volume down and menu left
- ② Volume up and menu right
- ③ Programme/Channel down and menu down
- ④ Programme/Channel up and menu up
- ⑤ Displays Menu/OSD
- ⑥ Displays the input source menu
- ⑦ Standby Power On/Off

## Choosing Mode Input/Source

To switch between the different input/connections.

A) Using the buttons on the remote control:

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

B) Using the buttons on the Television:

- 1) Press [TV/AV]
- 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.

### SOURCE

Freeview

Analogue

Video

SCART 1

SCART 2

COMPONENT

PC/VGA

HDMI 1

HDMI 2

HDMI 3

USB MEDIA

DLNA

# REMOTE CONTROL

- 1** **DISPLAY** - To switch off the screen when listening to radio  
**STANDBY** - Switch on TV when in standby or vice versa  
**SLEEP** - Press repeatedly to cycle through the sleep options  
**SOUND PRESETS** - Scrolls through sound mode options  
**PICTURE PRESETS** - Scrolls through picture mode option  
**SUBTITLE** - To switch the dialogue at the bottom of the screen (on/off)  
**AUDIO** - Switches audio output from L - R and Mono - Stereo  
**LANG** - Change subtitle language  
**ASPECT** - To switch the screen between the different picture formats  
**FREEZE** - Teletext mode - Hold current page which is displayed

- 2** **MENU** - To display OSD menu  
**EXIT** - To exit all menus  
**TV GUIDE** - Opens the 7 Day TV Guide (Freeview mode)  
**INFO** - Press once for now/next channel information  
 Press twice for programme information about current programme  
**(▲/▼/◀/▶/OK)** - Allows you to navigate the on-screen menus and adjust the system settings to your preference

- 3** **VOL ▲/▼** - To increase / decrease the sound level  
**CH ▲/▼** - To increase or decrease the channel being watched  
**SOURCE** - To display the input/source menu  
**FAV** - Displays Favourites list.  
**MUTE** - Mute the sound or vice versa  
**USB** - Switch to USB Source  
**●** - To Record what is currently on television  
**⏮** - To restart the current chapter  
**⏭** - To advance forward to the next chapter  
**⏮** - To stop the playback  
**⏮** - To play in fast rewind mode  
**⏭** - To play in fast forward mode  
**⏮** - To play/pause

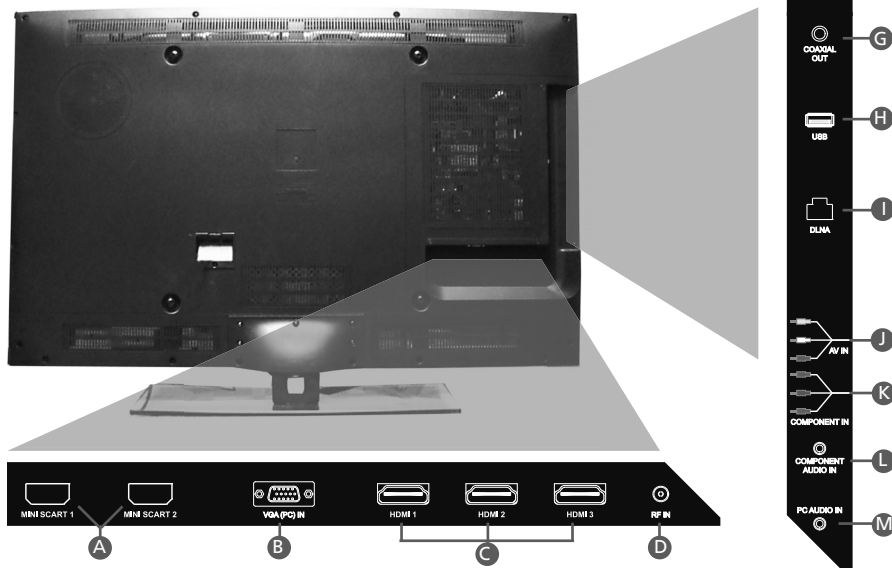
- 4** **NUMBER BUTTONS** - 0 – 9 to select a TV channel directly.  
**TV/RADIO** - Switch to Freeview and switch between TV and radio in Freeview mode  
**↶** - To return to the previous channel viewed



# CONNECTIONS

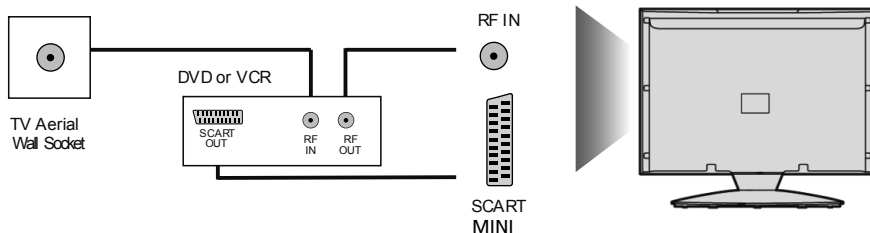
<b>A</b>	MINI SCART	2X Mini SCART input
<b>B</b>	VGA(PC)	VGA-PC input
<b>C</b>	HDMI	3X HDMI input
<b>D</b>	RF IN	RF / TV Aerial Input
<b>E</b>	HEADPHONES	3.5mm Headphone output
<b>F</b>	CI CARD IN	Common Interface Card Input
<b>G</b>	COAX OUT	Digital Coax output
<b>H</b>	USB	USB port

<b>I</b>	DLNA	Network Port
<b>J</b>	AV IN	AV Input
<b>K</b>	Component HD	Component HD Input
<b>L</b>	COMPONENT AUDIO	Component audio input
<b>M</b>	VGA(PC) Audio In	3.5mm PC audio input



## Connecting a DVD Player/Recorder, Video Recorder or Cable/Satellite Box

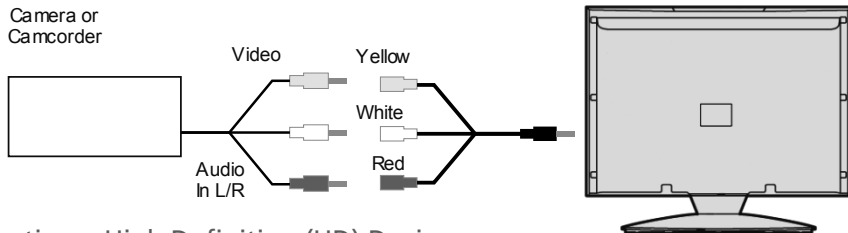
TVs Input/Source should be set to SCART



# CONNECTIONS

## Connecting a Camcorder, Camera or Games Console

Source should be set to Video

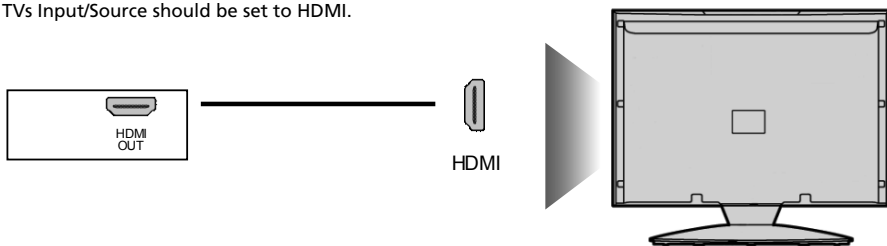


## Connecting a High Definition (HD) Device

Option 1 - via HDMI to HDMI cable

A HDMI cable can output both video and audio and enables you to enjoy digital-quality video and audio with minimal loss of quality.

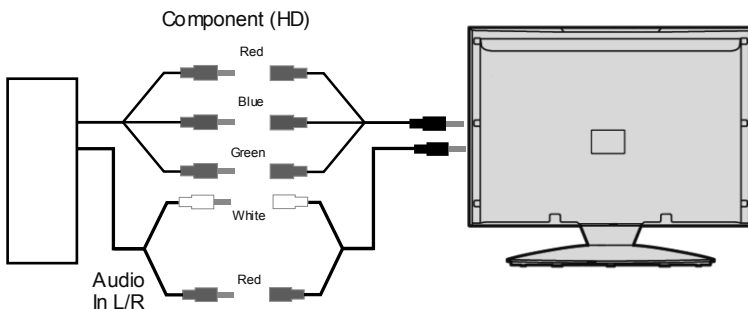
TVs Input/Source should be set to HDMI.



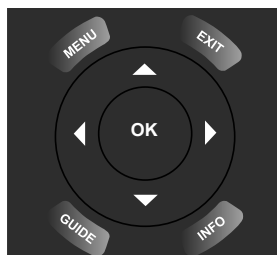
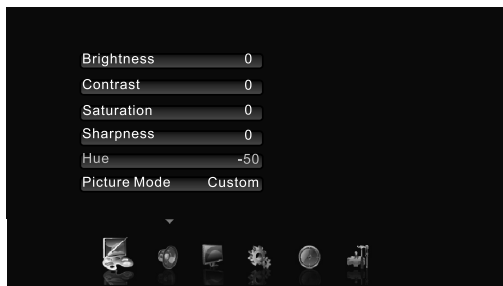
Option 2 - via Component cable

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

TV Source should be set to Component.



# VIDEO MENU



To access this menu, press [MENU] button on the remote control.

Use the ◀▶ to navigate and press [OK] to select your chosen menu.

Once your chosen menu has been selected use the ▲▼ to navigate through the different menu items.

To exit this menu at anytime, press [EXIT] button.

**Brightness** - Increase or decrease the brightness of the picture

**Contrast** - Increases the colour from black and white

**Saturation** - Increase the colourfulness of the picture

**Sharpness** - Increase or decrease the sharpness of the picture

**Hue** - Change the tint and shade of the picture

**Picture Mode** - Choose from the following presets

Custom	Lets you manually choose your settings
Standard	Default settings
Mild	Makes the picture lighter and blue
Vivid	Makes the picture more red

**Colour Temperature** - Choose from the following presets

Standard	Default settings
Warm	Increases red within the picture
Cool	Increases blue within the picture

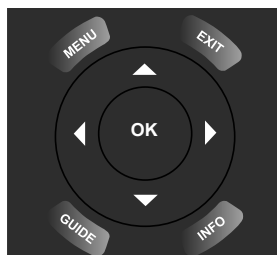
**Noise Reduction/MPEG Noise Reduction** - Choose from the following presets

Low	Minimum reduction in interference
Medium	Medium reduction in interference
High	Maximum reduction in interference
Off	Off

**Cinema Mode** - Various presets to optimise cinema viewing

**Tip:** If you do not press any buttons for 20 seconds, the menu will automatically exit. You can change the length of time before the menu exits automatically - see 'OSD Timer' section.

# SOUND MENU



To access this menu, press [MENU] button on the remote control.

Use the ◀▶ to navigate and press [OK] to select your chosen menu.

Once your chosen menu has been selected use the ▲▼ to navigate through the different menu items.

To exit this menu at anytime, press [EXIT] button.

**Volume** - To adjust how loud or quiet the sound is

**Balance** - To switch the sound between the left and right speakers

**Treble** - To adjust the amount of high frequency within the sound

**Bass** - To adjust the amount of low frequency within the sound

**Sound Effects** - Choose from the following presets

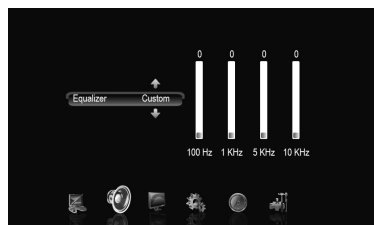
BBE	improves the quality of amplified sound
SRS	creates an immersive 3D soundfield
Normal	Standard settings

**SPDIF Output** - This is the digital COAX Audio output. Choose from the following options:

OFF	Off
PCM	Select this option if you are connecting to a Stereo Hi-fi via coax cable (Pulse-code modulation (PCM) is a digital representation of an analogue signal)
RAW	Raw is to be used when you have a receiver that can decode the signal

**Equalizer** - Choose from the following presets

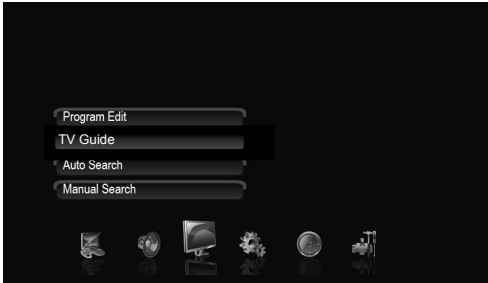
Default
Custom
Rock
Country
Jazz
Classical



**Tip:** Treble and bass levels can only be adjusted when the sound mode 'Custom' is selected.

**IMPORTANT NOTE.** Occasionally we may release new software/firmware upgrades/enhancements for this television. Please check the 'firmware upgrade' section of the website regularly.

# TV MENU



To access this menu, press [MENU] button on the remote control.

Use the ◀ ▶ to navigate and press [OK] to select your chosen menu.

Once your chosen menu has been selected use the ▲ ▼ to navigate through the different menu items.

To exit this menu at anytime, press [EXIT] button.

**Programme Edit** - Allows you to lock channels, delete channels, add/remove channel skip and move channel position.

Service Type			Fav.	Lock	Skip
ATV	1	BBC ONE	•	•	•
Network	2	BBC TWO	•	•	•
ALL	3	ITV1	•	•	•
	4	Channel 4	•	•	•
Press color key to edit	5	FIVE	•	•	•
Delete <input type="checkbox"/> Swap <input type="checkbox"/> Move					
↑ ↓ ← → Move OK Select EXIT Exit					

**TV Guide** - Opens the 7day TV guide. Allowing you to browse, set reminders and record different programmes.

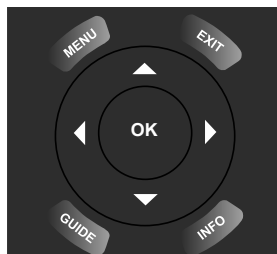
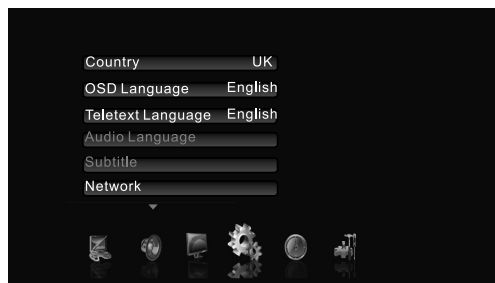
**Auto Search** - You can select the country and then complete re-tune of the television

**Manual Search** - Select the start channel (which relates to the frequency) and search manually for a channel.

**Note** - This only searches for channels in the current source. i.e. Freeview channels on Freeview source



# SETUP MENU



To access this menu, press [MENU] button on the remote control.

Use the ◀ ▶ to navigate and press [OK] to select your chosen menu.

Once your chosen menu has been selected use the ▲ ▼ to navigate through the different menu items.

To exit this menu at anytime, press [EXIT] button.

Country - Set your country

OSD Language - Change the language of the OSD

Teletext Language - Change the teletext language

Audio Language - Allows you to change the language on AD ( Audio Description, where available)

Subtitle - Change subtitle settings such as mode and language.

Network - Opens the network menu giving you different options allowing you to connect to a network via an Ethernet cable

Reset Menu - Resets the menu to it's factory settings

# TIME MENU



To access this menu, press [MENU] button on the remote control.

Use the ◀ ▶ to navigate and press [OK] to select your chosen menu.

Once your chosen menu has been selected use the ▲ ▼ to navigate through the different menu items.

To exit this menu at anytime, press [EXIT] button.

**Time Mode** - Change from Auto to Manual

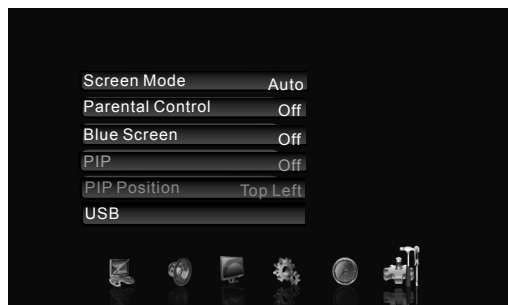
**Sleep Timer** - Lets you set the sleep timer so the television automatically switches off after a certain amount of time

**Current Time** - Displays the current time and date (as default the information is taken automatically from the digital TV signal).

**Wakeup Time** - Set an exact time for the tv to turn on

**Programme Schedule** - Manually set a record time rather than using the 7day TV Guide.

# TOOLS MENU



To access this menu, press [MENU] button on the remote control.

Use the ◀ ▶ to navigate and press [OK] to select your chosen menu.

Once your chosen menu has been selected use the ▲ ▼ to navigate through the different menu items.

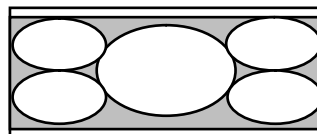
To exit this menu at any time, press [EXIT] button.

**Screen Mode** - Within the UK the picture format varies depending on the channel/broadcast. There are a number of different options to best meet your needs

## Auto

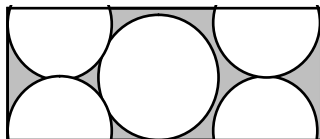
Automatically displays the best picture format. So the picture is in the correct position. May have black lines At the top/bottom and/or sides.

## 16:9 Wide



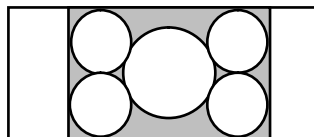
Top and bottom bars are shown to fill the 16:10 screen. 4:3 pictures will be stretched

## 16:9 Zoom



The picture is the correct proportion but zoomed in to fill the screen

## 4:3



Displays the 4:3 picture in its original size. Side bars are shown to fill the 16:10 screen

**System Lock** - This menu allows you to lock certain features of the television so that they cannot 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

**Blue Screen** - Changes the background when there is no input between clear and a blue background (Only available on some sources)

**PIP** - Allows you to display a picture within a picture.

**Note** - The *only* sources available for this mode will be listed in the sub menu

**USB** - Opens up the USB menu and displays information about the USB inserted. Also allows you to format and view it's contents.

**Firmware Upgrade** - From time to time we may release new firmware to improve the operation of the television (available to download). This menu lets you install the new software/firmware onto the television. Further details of how to do this will be issued with the firmware. Contact the helpline or refer to the 'product support' section of the website.

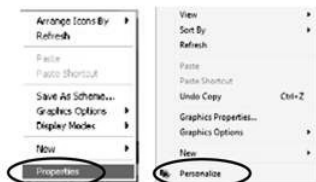


# USING THE TELEVISION AS A COMPUTER MONITOR

**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.**

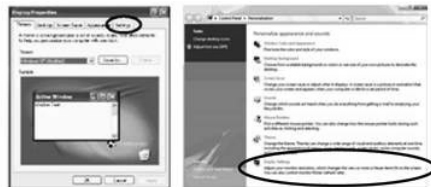
How to set up for Windows XP & Windows Vista (connecting via VGA cable to the TV)

- 1) Switch on your computer
- 2) When finished booting up right click your mouse anywhere on the screen
- 3) Left click your mouse on Properties/Personalise



XP Screen

VISTA Screen



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



XP Screen

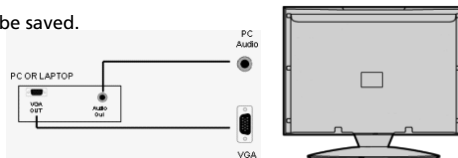
VISTA Screen

- 6) Left click on the drop down for Screen refresh rate and select 60 Hertz, if you experience picture noise or 'flickering', select 50 hertz or 70 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)

- 9) Switch on the TV, select the input/source to VGA/PC and re-start your PC.

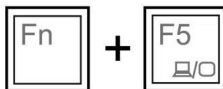


## Connecting a Laptop

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, on many brands/models, it is as per below.

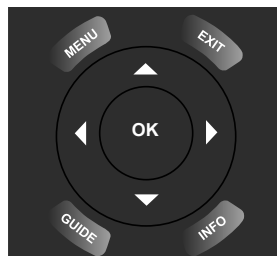
- 1) Connect the laptop to the television

- 2) On the Laptop push buttons  
The screen will now switch to the television.



**IMPORTANT NOTE.** Occasionally we may release new software/firmware upgrades/enhancements for this television. Please check the 'firmware upgrade' section of the website regularly.

## PC SETUP MENU



To access this menu, press [MENU] button on the remote control.

Use the ◀ ▶ to navigate and press [OK] to select your chosen menu.

Once your chosen menu has been selected use the ▲ ▼ to navigate through the different menu items.

To exit this menu at anytime, press [EXIT] button.

---

Note: When the VGA/PC source mode is selected the Display menu will switch to the PC setup menu and display a different set of options.

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

Horizontal Position - Changes the horizontal position of the picture

Vertical Position - Changes the vertical position of the picture

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

Clock - Alter this in order to reduce the noise within the picture

Auto adjust - Automatically adjust the display to it's optimum settings

Auto phase - Automatically adjust the phase to it's optimum settings

Reset - Restores the pc setup menu to it's factory settings

**Tip:** If the computer is left in-active for a period of time, the television will switch into a 'sleep' state (the screen will power off to save power). To switch back on press the standby button.

# USB RECORD - DIGITAL/FREEVIEW MODE

## USB RECORD – DIGITAL/FREEVIEW MODE

Built into this television is a USB record facility. This function is available in Digital/Freeview mode when used in conjunction with a compatible USB memory stick or USB Hard drive. The benefits of this are as follows:

- One button record, if you decide you want to record the current programme
- Easy programmable recording from the 7 day TV Guide
- Record TV/Radio and watch/listen back on your computer/laptop

Due to the nature of the product, it is necessary to use a high speed USB memory stick (as the TV reads from and writes to the memory stick at the same time, some memory sticks may not be suitable)

You can purchase high speed memory sticks from some computer stores, alternatively, we have a selection of tested and compatible memory sticks available to purchase directly from the helpline/web site. These are available in 4GB, 8GB and 16GB. (Please check the web site/helpline for latest specifications and prices)

### Minimum Specification - USB Memory Stick

Read Speed	20 MB/s (Mega Byte Per Second)
Write Speed	6 MB/s (Mega Byte Per Second)

**If you wish to use a USB portable hard drive larger than 32GB, please refer to the FAQ section at the rear of this user guide.**

## One Button Record

At any point in time you may decide to record the current channel that you are watching. To do this you need to press the [REC] button.

**Tip:** This television contains one TV tuner, therefore it can only record the channel you are watching or record one channel while the television is in standby mode.

**Note:** USB record function is only available in Digital/Freeview TV/Radio mode. Due to copyright laws and illegal copying/recording it is not possible to record to/from any other input/output source.

# 7 DAY TV GUIDE

TV Guide is available in Digital TV mode. It provides information about forthcoming programmes (where supported by the Freeview channel). You can view the start and end time of all programmes and on all channels for the next 7 days and set reminders.

- 1) Press [GUIDE]. The following 7 Day TV Guide will appear.
- 2) Navigate through the menu using ▲▼▶◀

You can now:

Set a reminder by pressing BLUE

Record programmes by pressing RED (press repeatedly to record daily and weekly)

- 3) Press [EXIT] to exit the 7 day TV Guide.

The current program's channel No. and channel name.

The current program's broadcast date and start-stop time.

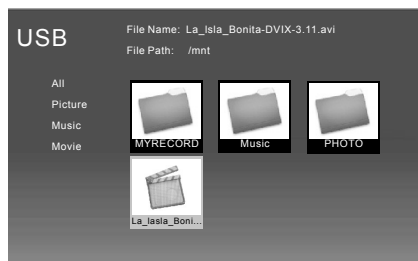
The current program's name.

Reminder icon.

The brief introduction of the current program

## Playing Back Recorded Content

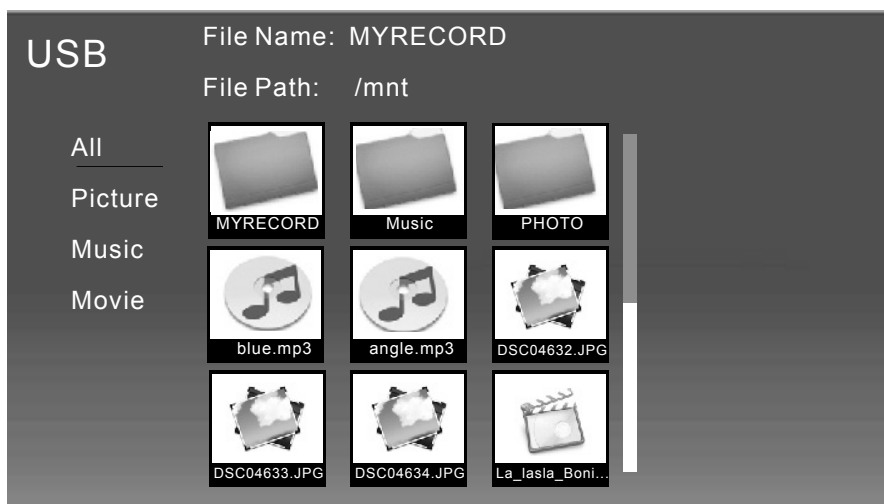
To view all your recordings press the [MEDIA] button and then navigate using the ▲▼▶◀ buttons. Open the folder named PVR\_File this is the default folder where all your recordings will be saved.



**Note:** This TV is designed to operate with USB memory sticks up to 32GB. It is possible to use either a USB memory stick or a USB portable Hard Drive of a larger capacity, however, it must be formatted to the FAT32 file system in order to operate correctly. At the time of printing this user guide, Windows XP/Vista computers are only capable of formatting up to 32GB, therefore, you will need a software programme/utility to format larger USB drives/hard drives to FAT32. Additional help and support is available from the web site.



# USB MODE / MEDIA PLAYER



USB mode offers playback of various different types of content that you have saved on your USB Memory Stick.

On switching to USB source the above menu screen will appear. The content will be divided into Movies, Music and Picture.

You can navigate through the menus using the scroll ▲▼►◄ buttons. To confirm the item you wish to play/view press [OK] button.

# 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 [A] to select SCART
- 4) Press [OK]

The channel your Cable/Satellite box is displaying will now be shown on the TV.

## Connecting via RF

You may wish to share your Sky Digital signal around the home by using an RF connection.

- 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 [MENU] to enter menu
- 4) Press [→] twice to select Channel Menu
- 5) Press [OK] to enter menu
- 6) Press [V] to select Auto Search
- 7) Press [OK] and then select Start

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 Channel Menu, Channel Manager section of this user guide.

## 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 some alternative options of remote controls that are available.

The One for All remote controls shown on the right 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 shown are only available to purchase from the helpline/website. When you order, we will need to know the model and serial number of your TV in order that we can include the necessary software/code for your particular TV.

The original Sky remotes are shown for comparison purposes only.



One for All

Sky Originals

# FREQUENTLY ASKED QUESTIONS

General	I would like to have louder sound by connecting additional speakers	There are 2 options: 1) Use Digital COAX output connected to an external amplifier/surround sound system 2) Use the 3.5mm headphone output and a 3.5mm to phono cable (available separately) to connect to an amplifier/surround sound system
General	Why are some options in the menu unavailable and greyed out	Some options are only available in certain sources, i.e. HDMI, PC/VGA. They are unavailable in the other sources where they have no affect.
TV	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	1) Check you are in an area that can receive Freeview. Visit <a href="http://www.freeview.co.uk">www.freeview.co.uk</a> 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.
TV	I have re-tuned my television but when I switch it off it is not storing the channels	Complete a first time installation, please refer to the set-up menu section of the manual of how to do this
VCR/DVD Recorder	I have connected the TV to my VCR or DVD Recorder via SCART but it is not recording	In addition to connecting via SCART, you should connect the aerial cable from the wall socket to your VCR/DVD Recorder and another aerial cable from the VCR/DVD Recorder to the TV
Game Consoles	I have connected my PS3 to the TV via HDMI, but I am not receiving any pictures or sound on my TV	1) Ensure the TV's source is on HDMI 2) Check your settings on your PS3 are as per the PS3 instruction manual
Game Consoles	I have connected my Xbox 360 to the TV via Component Cables (Red, Green & Blue) but I am not receiving any sound	Component cables only provide HD Pictures. For the sound you will need to connect the Red & White audio cables on the Xbox to the Red & White phono inputs on the rear of the TV. Please refer to the 'Connections' pages.
USB Mode	I have inserted a USB Memory Key, but the TV does not recognise it	Ensure the USB Memory Key is formatted to type FAT32.
USB Mode	Using a USB portable hard drive	If you wish to use a portable hard drive larger than 32GB, please note that it must be formatted to the FAT32 file system in order to operate on this TV. Windows XP/Vista computers are only capable of formatting up to 32GB, therefore, you will need a software programme/utility to format larger hard drives. Please refer to the web site for more information.
USB Record / TV	When using the USB to record the picture 'breaks up' or experience loss of sound.	Check the USB Memory Stick meet the minimum requirements of Read Speed - 20 MB/s (Mega Byte Per Second), Write Speed - 6 MB/s (Mega Byte Per Second)
System Lock	I have changed the password on the television and now forgotten it	There is a master password of 4711, to gain access to the TV menu and reset the normal password

# TECHNICAL SPECIFICATION

Model	W40/99F-GB-FHCPE-UK
Screen size (diagonal)	40"/102cm
Resolution	1920 x 1080
Contrast Ratio	5000:1
Brightness cd/m2	450
PC RGB	Yes
RF	75 ohm Antenna / PAL-SECAM
Inputs	3 x HDMI, 1 x VGA/PC, 2 x SCART Y Pb Pr (Component), AV Video and L/R audio 1 x USB, 1 x RJ45 (Ethernet/DNLA), 1 x 3.5mm Audio Input (for PC/VGA), 1 x 3.5mm Audio Input
Outputs	1 x 3.5mm Audio Out, 1 x COAX Digital Audio Out
Watts (RMS)	2 x 3
Voltage	Rating: AC 110-240V ~ 50/60Hz 130/180W (std/max)
Dimensions including stand (mm)	980(W) x 670(H) x 220(D) mm
Net weight (Kgs)	20kg

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## DIGITAL 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 switch over 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 switch over at [www.digitaluk.co.uk](http://www.digitaluk.co.uk))

When the TV switch over 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 switch over, will advise you when you need to retune during the switch over.

### 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.

- 1) On the remote control press [MENU] followed by 8 - 8 - 8 (so the number 8 button four times)
- 2) The First Time Installation menu will appear. Press [OK] and tuning will take place.

For help and support regarding the digital switch over, 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](http://www.digitaluk.co.uk)

# When does switchover happen?

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](http://www.digitaluk.co.uk)

Check your ITV news service or look at Teletext page 106 to see what TV region you're in.

