



# Full HD LED TV with USB Media Player User Guide



Model No 50/211F

# Important Safety Instructions

IMPORTANT - 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.

To prevent the spread of fire, keep candles or other open flames away from this product at all times



 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.
- The television should be connected to a main socket outlet with a protective earthing connection.
- 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.
- To disconnect the apparatus from the mains, please use the all pole mains switch located on the side, underside or rear of the TV. The switch shall remain readily operable.

- Batteries (battery pack or batteries installed) shall not be exposed to excessive heat such as sunshine, fire or the like.
- Install the product at least 5cm from the wall for ventilation.

#### 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 mild detergent solution.
- 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 or back cover 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

IMPORTANT - 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/LED 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 a long period of time
- TV/DVD Menus: e.g. Listings of DVD disc 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 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**

- Do not expose batteries to high temperatures, excessive heat, prolonged sunshine or fire as this may cause leakage, explosion or ignition.
- 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.





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Please consult your local authority.



SRS TruSurround HD™ creates an immersive, feature-rich surround sound experience from two speakers, complete with rich bass, high frequency detail and clear dialog.

TruSurround HD, SRS and the symbol are trademarks of SRS Labs, Inc.

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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



#### 1 x Quick Start Guide



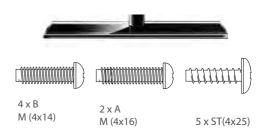
#### 2 x AAA Batteries



#### 1 x TV



#### 1 x Stand Installation Pack



#### 1 x RF 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 The Stand

#### To complete the stand installation you will require a Phillips screw driver.

The Stand Installation pack comes with three sets of screws.

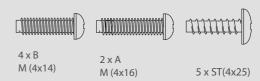
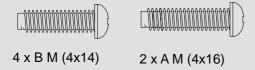
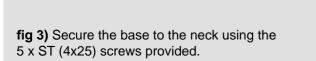


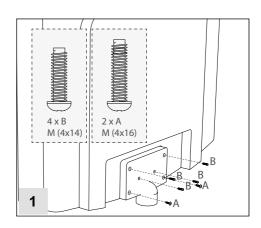
fig 1) Secure the stand neck to the TV using the 4 x B M (4x14) and 2 x A M (4x16) screws provided.

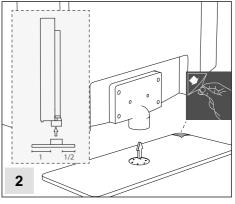


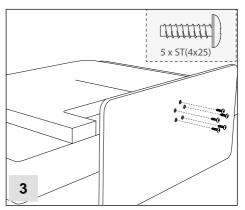
**fig 2)** Peel off the protective plastic cover then attach the stand base to the stand neck







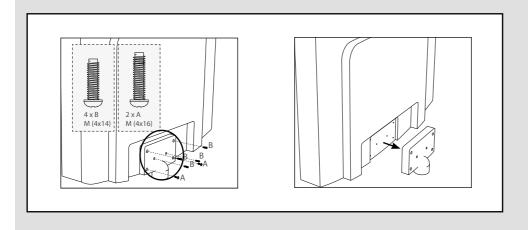




# **Detaching The Stand And Wall Mounting**

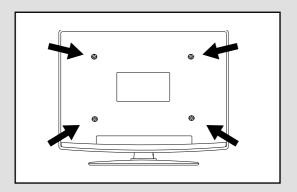
#### Detaching the Stand

To detach the stand please remove the 6 screws highlighted then remove the stand neck and base from the rear of the TV set.



#### Wall Mounting the TV

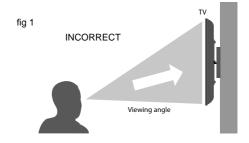
**IMPORTANT** - Before drilling any holes in the wall ensure you are not drilling where there could be any electric wires, water or gas pipes.

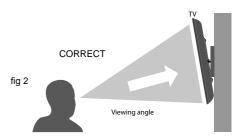


- 1) Remove the four screws highlighted below.
- 2) The wall mount can now be easily attached to the mounting holes on the rear of the TV. These holes are indicated in the picture below.

**IMPORTANT** – If 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.

For optimum viewing, if wall mounting the TV higher than eye level, the TV should be tilted downwards so that the TV's screen is 'face on'. See **fig 1** and **2** 



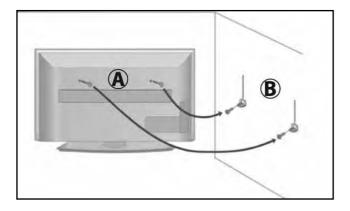


# Securing The TV To The Wall

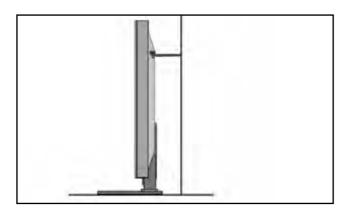
#### Securing the TV to the Wall

For your safety you can secure the TV to a wall using a fastening chord. With this method you can prevent the TV from falling forward which could cause injury and/or damage to the TV.

1) Using one or both of the top wall-mounting holes and screws (the screws are already supplied in the wall mounting holes) fasten one end of the fastening chord/s to the TV.



2) Secure the other end of the fastening chord/s to your wall. (you will need screws/fixings suitable for your wall type - available separately from most DIY stores)



**IMPORTANT** – Please ensure that children do not climb on the TV set.

# Getting Started - Intial Set Up

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

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

- 2) Switch on the television using the power on/off switch located on the side of the TV.
- 3) Insert the batteries supplied into the Remote control and press the Standby button to power on the TV
- 4) 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 tuning will start.\*
- 5) After tuning 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.

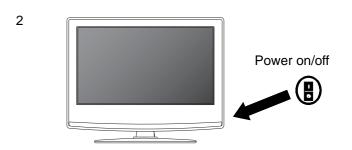
\* Screen shots/images are shown for illustration purposes only and may change dependent on model/region

#### **Important**

As part of our ongoing development to reduce power consumption, we have added an extra function to this Television called 'Home Mode' (you will see this during the first time installation set up). Power consumption using the Home Mode function is approximately 25% lower than some other modes. The picture brightness is reduced using the Home Mode function. If this function is not suitable for your viewing environment, you can select other modes as necessary. (Please note, 'Store mode' is for optimum default picture settings, however, power consumption is approximately 25% higher than 'Home Mode')

Please refer to the user guide section 'Picture settings' in order to change the mode to one that maybe more suitable for your environment. There is also a shortcut button on the remote control called 'P-Mode' should you wish to change to another mode.











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### TV Buttons & Source Menu



- 1. Volume up and menu right
- 2. Volume down and menu left
- 3. Programme/Channel up and menu up
- 4. Programme/Channel down and menu down
- 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 [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.



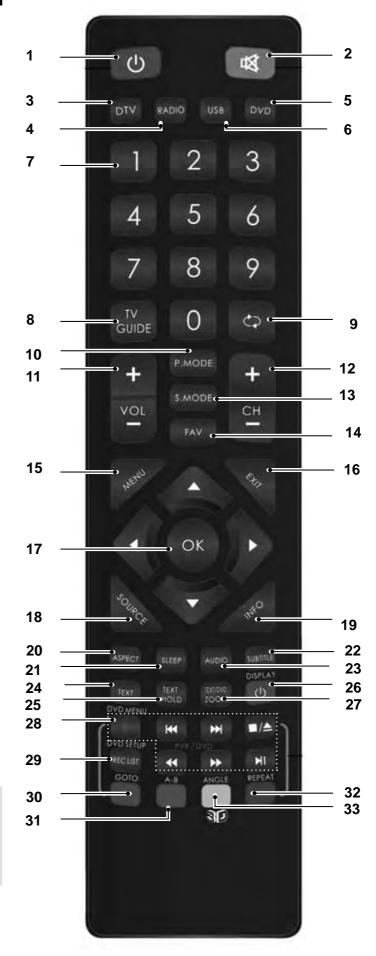
### Remote Control

#### Viewing remote control - TV

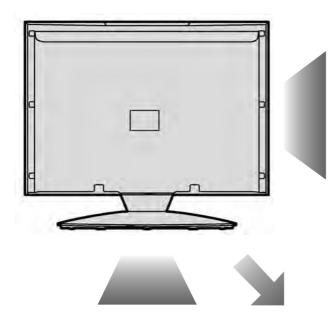
- - 7. NUMBER BUTTONS
  - 8. TV GUIDE
  - 9. 🗘 To return to the previous channel viewed
  - 10. P.MODE Scrolls through picture mode options
  - 11. VOL ▲/▼
  - 12. CH ▲/▼
  - 13. S.MODE Scrolls through sound mode options
  - 14. FAV To display favourites menu
  - **15. MENU**
  - 16. EXIT
  - 17. (A/T/A/D/OK) Allows you to navigate the on-screen menus and adjust the system settings to your preference
  - 18. SOURCE/AV
  - INFO Press once for now/next channel information. Press twice for programme information about current programme
  - 20. ASPECT
  - 21. SLEEP
  - 22. SUBTITLE
  - 23. AUDIO
  - 24. TEXT
  - 25. TEXT HOLD
  - 26. DISPLAY
- ② 27. TEXTZOOM/DVD ZOOM
- 📺 🥝 28. DVD Menu/Record
- To restart the current chapter
   To advance forward to the next chapter
   To stop/eject Disc
  - (hold for 4 seconds to eject disc)
  - To play in fast rewind mode

    To play in fast forward mode
  - To play/pause
- 29. REC LIST⇒ 30. GOTO⇒ 31. A-B⇒ 22. REDEAT

- - For Models with Integrated DVD players
  - For Models with PVR Function
  - For Models with USB Playback
  - For Models with 3D Feature



# Connections



- 1 COAX Audio Out
- 2 USB
- **3** HDMI 3
- 4 CI CARD IN
- 5 Video
- 6 R/L Audio in
- **7** COMPONENT (HD)
- 8 EARPHONE
- 9 HDMI 1
- **10** HDMI 2
- 11 SCART
- 12 VGA PC Audio In
- **13** VGA PC
- **14** RF IN

Digital Coax output

**USB** Input

**HDMI** input

Common Interface module

Video Input

Component Audio input

Component input (YPbPr)

Earphone Socket

**HDMI** input

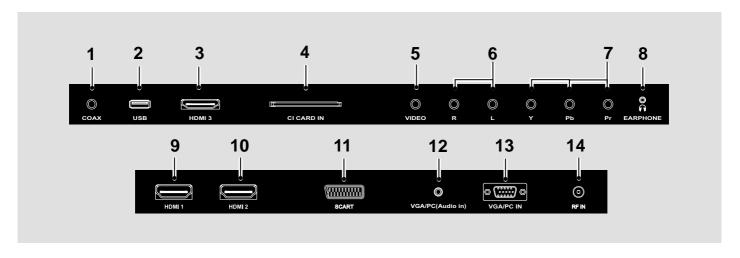
**HDMI** input

SCART input

3.5mm PC audio input

VGA-PC input

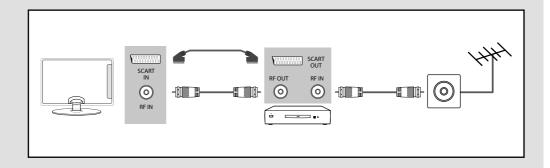
RF / TV Aerial Input



# Connections

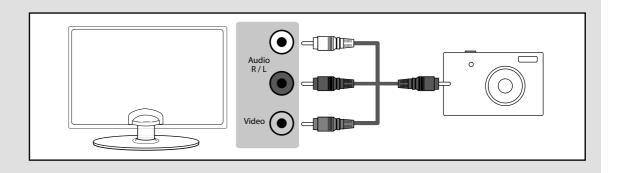
#### Connecting a DVD Player/Recorder, Video Recorder or Cable/Satellite Box

TVs Source should be set to SCART



#### **Connecting a Camcorder, Camera or Games Console**

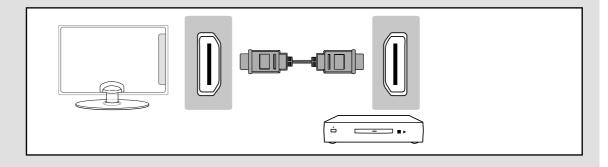
Source should be set to Video



# 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 Source should be set to the corresponding HDMI Port (HDMI 1, HDMI 2, etc)



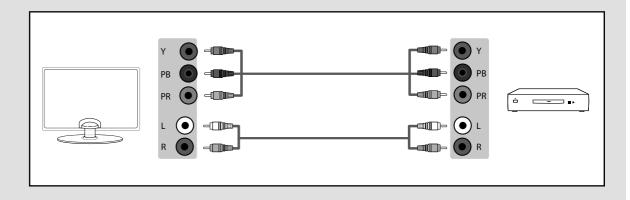
**Note:** This model TV can not be used as a PC/laptop monitor via HDMI input. The HDMI Input is provided to view digital content with compatible external devices..

# Connections

# Connecting a High Definition (HD) Device Option 2 - via Component cable

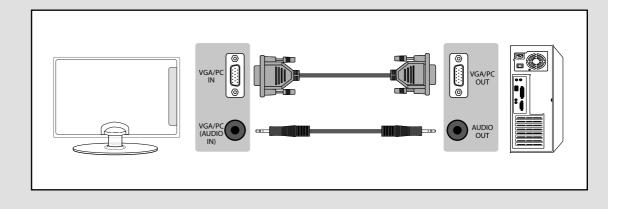
If you are supplied with a cable from the device which has RED, GREEN, BLUE, RED & WHITE connectors you must connect via Component (for picture) and by phono cable (for sound).

TV Source should be set to Component.



#### Connecting to a device with VGA/PC output (Laptop or Desktop Computer)

Source should be set to VGA/PC



### **Channel Menu**



#### **Auto Tuning**

Allows you to retune the television for all digital channels, digital radio stations and analogue channels.

#### **Freeview Manual Tuning**

Allows you to manually tune your digital signal

#### **Analogue Manual Tuning**

Allows you to manually tune your analogue signal

#### **Programme Edit**

Allows you to delete, skip and add favourite channels.

#### **Signal Information**

Allows you to view signal frequency, signal quality and signal strength



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

To enter a menu press [OK]

If you wish to make changes to any of the default settings, use the scroll  $\blacktriangle \blacktriangledown \blacktriangleright \blacktriangleleft$  buttons. To confirm any settings press [OK] button.

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



Tip: If you do not press any buttons for 30 seconds, the menu will automatically exit. You can change the length of time before the menu exits automatically see 'Menu Duration' section.

### Picture Menu



#### **Picture Mode**

- Dynamic Recommended settings for fast moving pictures
- Standard Default settings
- Mild Set to be lighter in colour and less bright
- Personal Lets you manually alter all the settings
- Home Mode This is a power saving mode which reduces the energy usage by up to 25% (by reducing the power to the LED/LCD panel).
   In Home Mode, the TV will switch itself into Standby after 4-5 hours in the event that the TV buttons or remote control buttons are not pressed

### You can make the following adjustments in Personal Mode

#### **Contrast**

Switch the balance between black and white

#### **Brightness**

Increase or decrease the brightness of the picture

#### Colour

Increases the colour from black and white

#### **Tint**

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

#### **Sharpness**

Increase or decrease the sharpness of the picture

#### **Colour Temperature**

- Cold Increases blue within the picture
- Normal Default settings
- · Warm Increases red within the picture



#### **Noise Reduction**

- Off Turns noise reduction off
- · Low Minor system adjustment
- Middle Medium system adjustments
- High Maximum system adjustments
- · Default Default settings

### Sound Menu



### Movo 🚥 Return 🖾 Salect 🚥 Exit 🚥 Halp

- Standard Default settings
   Music Emphasizes music ever voi
- Music Emphasises music over voices
- Movie Provides live and full sound for movies
- Personal Selects your personal sound settings
- Sports Emphasises sound for sports

#### **Treble**

Sound Mode

To adjust the amount of high frequency within the sound

#### **Bass**

To adjust the amount of low frequency within the sound

#### **Balance**

To switch the sound between the left and right speakers

#### **Auto Volume Level (AVL)**

When 'on' is selected, the volume will stay at a constant level regardless of input/source

#### **Surround Sound**

- Off Off
- TruSurround HD TruSurround HD™ creates an immersive, feature-rich surround sound experience from two speakers, complete with rich bass, high frequency detail and clear dialog.



#### **Digital Output**

- 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)
- Auto Selects the best settings automatically

#### **AD Volume**

This allows the user to increase and decrease the AD (Audio Description) volume level.

(Audio Description is a service available on certain programmes. It provides a description of what is happening during the selected programme for a person who is visually impaired)

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



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### Time Menu



#### Clock

Shows the date and time

#### Off Time

Allows you to set a specific time for your TV to turn off

#### On Time

Allows you to set a specific time for your TV to turn on, the channel it will then display, the source it will be on and also the volume. This function can then be toggled to repeat every day or a certain day. (The TV must be in Standby Mode for this to be effective)

#### **Time Zone**

Change your current time zone

#### **Sleep Timer**

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

Off -> 10min -> 20min -> 30min -> 60min -> 90min -> 120min -> 180min -> 240min

#### **Auto standby**

Set Auto standby between 3 hours, 4 hours and 5 hours (to turn off this function you must exit 'home mode' in the Picture Menu)



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

To enter a menu press [OK]

If you wish to make changes to any of the default settings, use the scroll ▲▼▶◀ buttons. To confirm any settings press [OK] button.

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

### Feature Menu



#### **Schedule List**

Lists your programme reminders

#### **CI** Information

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 (CI Card In).

#### System Lock

Allows you to lock or unlock the menu. You will be asked to enter a 4 digit password use the ◀ button to quit the password input. Use the ▶ button to clear. Default password is 0000

#### Audio language

Allows the user to change the audio language

#### **Subtitle Language**

Allows the user to change the subtitle language



You can make the following adjustments once you have accessed System Lock:

#### **Key Lock**

Allows you to lock the buttons on the side of the TV set

#### **Parental Guidance**

Allows you to set the rating to block certain content based on age information

#### **Default Source**

Allows the user to set the default source. The default source is the source the TV starts on when first switched on

#### **Default Channel**

Allows the user to set a channel as the default channel on the Digital source. The default channel is the channel the TV starts on when first switched on

#### **Source Lock**

Allows you to lock the source menu

#### **Channel Lock**

Allows you to lock certain channels manually

#### **Max Volume**

Allows you to adjust and set the maximum volume

#### **Change Password**

Allows you to change the password

# Setup Menu



#### Menu Language

Allows you to change the language of the menu

#### **Aspect Ratio**

#### **Blue Screen**

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

#### **Menu Duration**

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

#### Reset to Default:

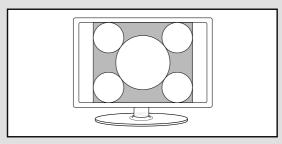
- Reset Menu System This resets the menus to factory settings.
- Reset TV Channels This clears all the TV channels from the television.

#### **Software Update (USB)**

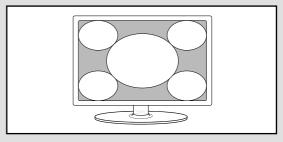
This menu lets you install the new software/firmware onto the television. Further details of how to do this will be issued with the firmware. Contact the helpline or refer to the 'product support' section of the website.

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

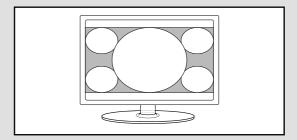
- Auto Automatically displays the best picture format. So the picture is in the correct position. May have black lines at the top/bottom and/or sides.
- Original Will display the picture from the broadcaster without any change
- **4:3** Displays the 4:3 picture in its original size. Side bars are shown to fill the 16:9 screen



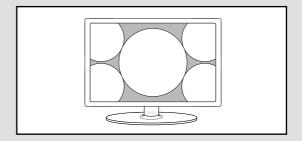
 16:9 - Fills the screen with a regular 16:9 signal and 4:3 will stretch to fill the screen



 14:9 - Displays the 14:9 picture in the correct proportion. As a result side bars are shown on the screen



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



# **PC Settings**



#### **Auto Adjust**

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

#### **H** Offset

Changes the horizontal position of the picture

#### **V** Offset

Changes the vertical position of the picture

#### Size

Increase picture size

#### Phase

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

#### **Position Reset**

Changes back to the factory settings



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

To enter a menu press [OK]

If you wish to make changes to any of the default settings, use the scroll  $\blacktriangle \blacktriangledown \blacktriangleright \blacktriangleleft$  buttons. To confirm any settings press [OK] button.

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

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.

# 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 [TV GUIDE]. The following 7 Day TV Guide will appear.



2) Navigate through the menu using ▲▼► <

You can now:

Set a reminder by pressing GREEN View a previous day by pressing YELLOW View the next day by pressing BLUE

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

# **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 Photo, Music, Movie and Text based on file type.

- 1) You can navigate through the menus using the scroll ▲▼▶ ◀ buttons. To confirm the item you wish to play/view press [OK] button.
- 2) Select the drive you require. (If your drive only has 1 partition you will only see 1 item).
- 3) You can now access the item. Press OK to view.
- **4)** While viewing you control the item using **(Fig A)** or by pressing (i) and using ▲▼►◀ and (OK)

Tip: If you experience a playback issue, please ensure the files being used are the correct format (example - the picture plays but no sound) See technical specification page for compatible file types

1)



2)



3)



4)



Fig A



# Using Your TV With a Sky Digital Set Top Box

### Option 1) Connecting your TV to your Sky box (when both the TV and Sky Box are located in the same room)

Depending on your Sky Box & TV model, connect either by SCART or HDMI cables (available separately)

If connecting by SCART, select the 'Input source' on the TV as SCART.

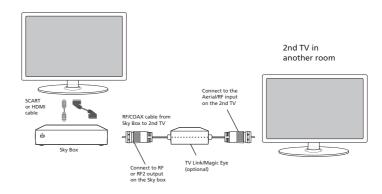
If connecting by HDMI, select the 'Input source' on the TV as HDMI (if the TV has more than 1 HDMI port, ensure you select the input source to match the HDMI numbered port on the rear of the TV)

If you wish to use your Sky remote to operate the TV's functions, you will need a Sky remote control (Revision 9 or later) and you will need to programme a 4 digit code into it. See bottom of this page.



#### Option 2) Connecting your TV to your Sky box (when your Sky box is located in a different room to the TV)

Please note, if you are adding a 'Magic Eye/TV Link' to your system so that you can use your Sky remote control to change the Sky channel in the room where the 2nd TV is located, please refer to the instructions included with the TV link/magic eye in order to ensure the RF or RF2 output on your Sky box is powered on. (The red LED light on the TV link/magic eye will light up if the RF / RF2 output is correctly set up) If you do not have the instructions that came with the TV link/magic eye, instructions on how to do it can be found on our web site.



- To tune the TV to the Sky box, on the 2nd TV, select the 'Analogue' input source.
- 2) Select the channel that you wish to store the Sky box/channel on. (If you do not use channels 1-5 because you no longer have analogue terrestrial channels after digital switchover, you may choose to select channel 1 to store the Sky box/channel, if you still have and use analogue channels 1-5, you may for example decide that channel 6 is the best option for you)
- **3)** Press the corresponding number on the remote control to select the desired analogue channel chosen as per point 2 above.
- **4)** On the TV remote control, press Menu. Now navigate through the menus to select Manual Tuning or Analogue Manual tuning (refer to the Tuning/Channel menu section of this user guide if necessary)
- **5)** Manually tune in the channel (usually, the Sky box is at a frequency between 800Mhz and 850Mhz) once the Sky box/channel is found, press 'OK' to store it.

If you wish to use your Sky remote to operate the TV's functions, you will need a Sky remote control (Revision 9 or later) and you will need to programme a 4 digit code into it. Please see below.

#### Using a Sky Remote or a Universal Remote to operate your TV

**Sky Remote Control** - If you wish to use your Sky remote to operate the basic functions of your TV, you need to programme a 4 digit code into it. Please note - you will need the latest Sky Revision 9 remote control as this is the only version that includes the latest software/firmware necessary to operate this model of TV.

The code required for this television is 2134. If you wish to upgrade/replace your existing Sky remote control to the latest version, you can do so on our web site.

**Universal Remote Control** - If you wish to use a Universal remote control to operate your TV, please refer to the website for a full list of codes. (Please note we only have codes for One for All branded remote controls, if you have an alternative brand of Universal remote, please refer to the manufacturer for the code.)

# Frequently Asked Questions

General	I would like to have louder sound by connecting additional speakers	Subject to the TV model and connections, it is possible to connect the TV to an external amplifier or surround sound (subject to connections/inputs on the device) as follows:-  1) Connect a COAX cable* from the TV's COAX output to your amplifier/surround systems COAX input  2) Connect a 3.5mm jack to L/R phono cable* from the TV's headphone socket (where fitted) to your amplifier/surround sound L/R input. Please note sound to the TV's speakers will be disabled.  *cables and switches mentioned are available to purchase separately from your retailer.
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.
General	Can I stop my TV turning off after 4hrs?	Yes  1) In the picture settings menu, de-select Home Mode  2) In the time settings menu, scroll down to Auto standby and select OFF
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 www.freeview.co.uk 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	Ensure the TVs source is on HDMI     Check your settings on your PS3 are as per the PS3 instruction manual

# Frequently Asked Questions

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.
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

#### Note:

Supplier may change TV software and on screen graphics without warning

# **Technical Specification**

Model	50/211F
Screen size (diagonal)	50"/127cm
Resolution	1920 x 1080
RF	75 ohm Antenna / PAL-SECAM
Video Inputs	3 x HDMI, 1 x VGA/PC, 1 x SCART, 1 x USB, 1 x Composite/Video, 1 x Component/YPbPr
Sound Inputs	1 x shared audio for Composite/Video & Component/YPbPr, 1 x 3.5mm jack for PC audio input
Sound Outputs	1 x Coax Audio output , 1 x 3.5mm headphone jack
USB Port	1
Sound power, watts (RMS)	2 x 9W
Dimensions including stand (mm)	1137W x 735H x 255D
Net weight	20.4 kgs
Energy Consumption Info	
Voltage and power consumption	110-240v 50 / 60Hz 65 / 80 / 110W (Ecohome / Standard / Max) EEI - A+ (Energy Rating) (in standby less than 0.5w)
Annual Energy Consumption	95 kWh
Wallmounting VESA	400 x 400