

# 19" LCD TV

## Model: 19/4 & 19/6



# USER GUIDE



## WARNINGS

**Thank you for purchasing this television. For your safety, please take time to read these instructions carefully in order to familiarise yourself with the operation of the appliance and the important safety information. We strongly recommend that this product is installed by a competent person. If in doubt, refer to the retailer or the manufacturer helpline.**

### **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. (⚡)

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 Plasma and 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.

**PIP and Multipip:** Do not view for long periods of time using the PIP or Multipip functions.

**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 screen 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.

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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: 0870 242 6292**

**Email: [service.uk@umc-slovakia.sk](mailto:service.uk@umc-slovakia.sk)**



## GETTING STARTED - INCLUDED ACCESSORIES

### Accessories

Included with this TV are the following accessories:

1x - User Guide Book



1x - Remote control



1x - RF lead



2x - AAA batteries



1x - AC mains lead



1x - Transformer



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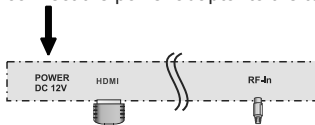
# GETTING STARTED - INITIAL SET UP

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

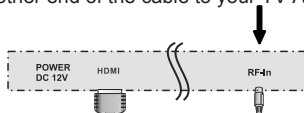
## TUNING IN DIGITAL TV

**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 and connect the power adaptor to the television.



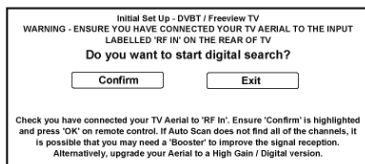
- 2) Connect the RF Cable supplied to the **'RF IN'** on the rear of the TV and connect the other end of the cable to your TV Aerial outlet



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

The 'Initial Set up-DVBT/Freeview TV' menu should now appear. If it does not, please go to step 4b.

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



Auto tune will now take place and set up is complete.

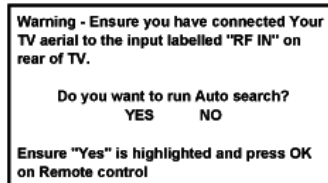
**If you do not see the above screen to tune in the channels:-**

- 4b) Ensure the TV is in DVB mode (press [AV/TV] on remote control and select DVB)  
Press the button labelled 'DVB-MENU' on remote control to access settings menu,  
Scroll to 'Channel Search' and press [OK].

If you do not have Digital TV (Freeview) in your area or wish to tune in via the analogue signal please follow the below.

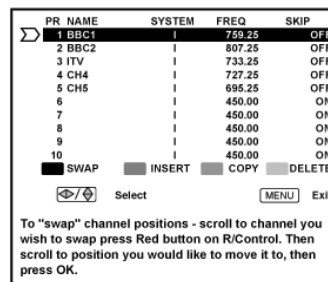
- 5) Switch the TV to 'TV' mode.  
To select TV mode, press [AV/TV], then scroll to TV and press [OK].

The initial Set up screen will appear as below



- 6) Once you have read the on screen message and checked that you have connected the RF cable to the 'RF-IN' on the rear of the TV, ensure 'Yes' is highlighted and press [OK].

The TV channels will now tune in. After a few minutes, tuning in will finish and the TV will go into 'Program Edit' mode where you can move channels to the desired positions.



- 7) Scroll to select the channel you would like to move/swap, then press the red button.

Then, move to the location you would like to move it to. Press [OK].

Repeat the process with all channels.

To rename the channels, refer to page 13.

Press [MENU] to exit.

**Important** - Due to signal strength variations across the UK for Digital TV, please note that not all of the channels/service may be available in your region.

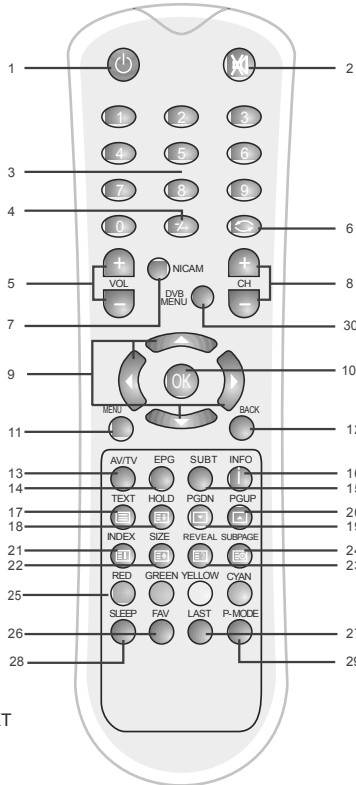
Over the coming months as coverage increases, more services and channels may become available. Every few months, follow point 4b to re-scan for new channels/services,

In the event of poor reception in either Analogue TV or Digital TV (DVB) it may be necessary to install a signal 'booster' to enhance reception. For Digital/Freeview TV (DVB) you may need to upgrade your aerial to a High Gain Digital version.



## REMOTE CONTROL BUTTONS & TV BUTTONS

- 1 POWER** Turns the TV on and off from standby mode
- 2 MUTE** Mute On/Off
- 3 0 - 9** Number buttons
- 4 - / --** Press this button to select channels of two or more numbers
- 5 VOL+/-** Volume up and down buttons
- 6** In TV mode, press this button to come back to the previous TV channel
- 7 NICAM** To select sound modes
- 8 CH+/-** Channel up and down buttons
- 9** To move the cursor and select the option needed
- 10 OK** To confirm the selected option  
To open the system setting menu of the LCD Display
- 11 MENU** Opens menu
- 12 BACK** Return to previous screen
- 13 AV/TV** To select the signal sources like TV, video
- 14 EPG** To open EPG menu
- 15 SUBT** To display subtitles
- 16 INFO** To display system information
- 17 TEXT** To open the function of TELETEXT



- 18 HOLD** To hold a current page on screen
- 19 PGDN** To select TEXT for viewing the next page
- 20 PGUP** To select TEXT for viewing the previous page
- 21 INDEX** To select and return to the main directory of TEXT
- 22 SIZE** To zoom in and out for the display of the TEXT
- 23 REVEAL** To reveal an answer or information
- 24 SUBPAGE** To open the TEXT function of sub-page
- 25 RED/GREEN/YELLOW/CYAN**  
To select the corresponsive TELETEXT page after entering the homepage of TELETEXT
- 26 FAV** To select and store channels of favorite program
- 27 LAST**
- 28 SLEEP** Applies sleep timer
- 29 P-MODE** To adjust the picture mode of the TV
- 30 DVB Menu** Opens DVB Menu

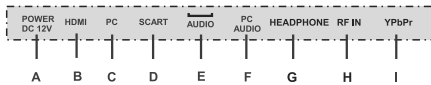
## SIDE PANEL BUTTONS

- |          |  |
|----------|--|
| <b>1</b> | OSD (On Screen Display) Menu                       |
| <b>2</b> | Select the input source: DVB/TV/SCART/PC/HDMI/YpPr |
| <b>3</b> | Volume down/Left orientation                       |
| <b>4</b> | Volume up/Right orientation                        |
| <b>5</b> | Channel down/Scroll down                           |
| <b>6</b> | Channel up/Scroll up                               |
| <b>7</b> | Power ON/OFF                                       |
| <b>8</b> | Remote Control Receiver                            |
| <b>9</b> | Power LED Indicator                                |

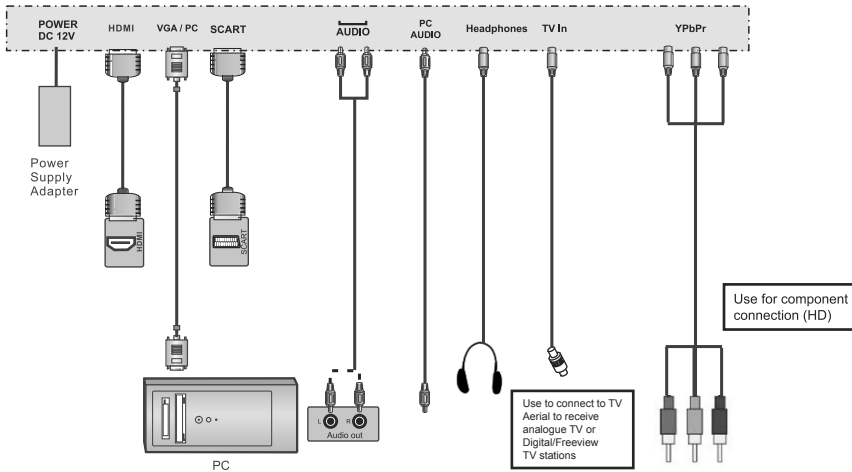


# INPUTS & CONNECTIONS

## REAR CONNECTIONS



A	POWER DC 12V	Power input
B	HDMI	HDMI input
C	PC	VGA input
D	SCART	SCART input
E	AUDIO	Audio input for Video
F	PC AUDIO	Audio input
G	Headphone	Headphone Output
H	RF In	TV Aerial input
I	YPbPr	Component Input



### Selecting Input Source

To switch between the different connections is very easy.

- 1) Press [AV/TV] - The following will appear
- 2) Press [V] or [^] to select the input you require.
- 3) Press [OK]

### Connecting HD Ready Devices

There are two options for HD.

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

### SOURCE MENU

DVB  
TV  
SCART  
YPBPR  
HDMI  
PC-RGB

Use Scroll (▲▼) on remote control to select input source and press OK

## DVB-T MODE MENU OPERATION

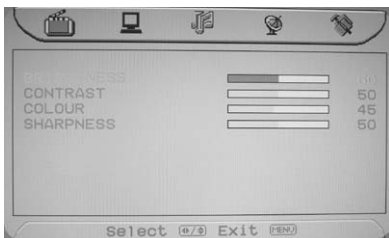
### PICTURE SETTINGS

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

#### Adjusting Brightness

Increase or decrease the brightness of the picture

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

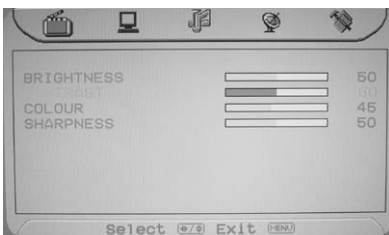


- 4) Press [MENU] twice to exit

#### Adjusting Contrast

Adjust the balance between black & white

- 1) Press [MENU] to enter menu
- 2) Press [V] twice to select Contrast
- 3) Then press [>] or [<] to increase or decrease the Contrast

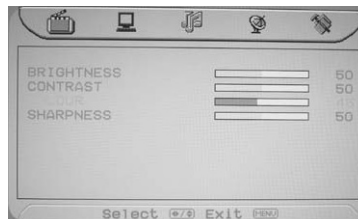


- 4) Press [MENU] twice to exit

#### Adjusting Colour

Increase or decrease the Red, Green & Blue which make up the picture

- 1) Press [MENU] to enter menu
- 2) Press [V] 3 times to select Colour
- 3) Then press [>] or [<] to increase or decrease the Colour

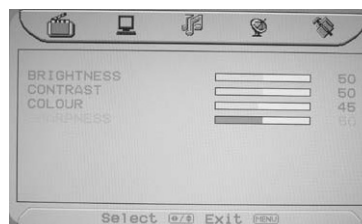


- 4) Press [MENU] twice to exit

#### Adjusting Sharpness

Increase or decrease the sharpness of the picture depending on signal strength. If you have a poor signal strength you should reduce the sharpness to get a better picture.

- 1) Press [MENU] to enter menu
- 2) Press [V] 4 times to select Sharpness
- 3) Then press [>] or [<] to increase or decrease the Sharpness



- 4) Press [MENU] twice to exit

## DVB-T MODE MENU OPERATION

### SOUND SETTINGS

Lets you adjust the balance and audio presets to enhance the viewing experience.

#### Adjusting Balance

To switch the sound between the left and right speakers

- 1) Press [MENU] to enter menu
- 2) Press [>] to go to Sound menu
- 3) Press [V] twice to select Balance
- 4) Then press [>] or [<] to increase or decrease the balance



- 5) Press [MENU] twice to exit

#### Selecting Audio Preset

Switch between different preset sound options.

- 1) Press [MENU] to enter menu
- 2) Press [>] to go to Sound menu
- 3) Press [V] 3 times to select Audio Preset
- 4) Then press [>] or [<] to switch between Theatre, Voice, Music, Personal.



- 5) Press [MENU] twice to exit

If you select Personal you can now move down highlight Bass or Treble and increase or decrease using the [<] or [>].

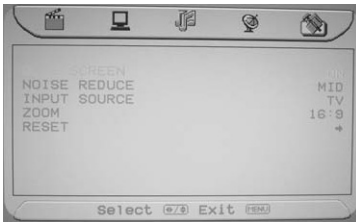
# DVB-T MODE MENU OPERATION

## GENERAL SETTINGS

### Adjusting Blue Screen

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

- 1) Press [MENU] to enter menu
- 2) Press [>] twice to go to General menu
- 3) Press [V] to select Blue Screen
- 4) Then press [>] or [<] to change between on and off

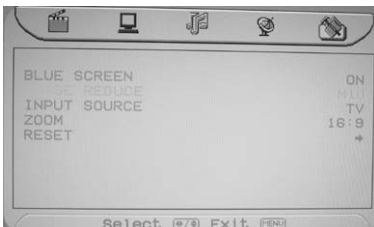


- 5) Press [MENU] twice to exit

### Noise Reduce

Reduces the interference in the picture

- 1) Press [MENU] to enter menu
- 2) Press [>] twice to go to General menu
- 3) Press [V] twice to select Noise Reduce
- 4) Then press [>] or [<] to change between LOW, MID, HIGH, OFF



- 5) Press [MENU] twice to exit

### Adjusting Input Source

You may wish to change the input which is being used

- 1) Press [MENU] to enter menu
- 2) Press [>] twice to go to General menu
- 3) Press [V] 3 times to select Input Source
- 4) Then press [>] or [<] to change between DVB, TV, SCART, PC, HDMI, YPBPR

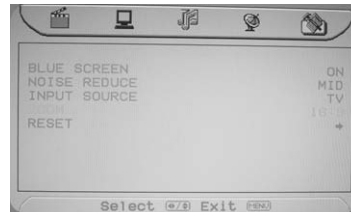


- 5) Press [MENU] twice to exit

### Adjusting Zoom

You may wish to change picture format between 16:9 and 4:3.

- 1) Press [MENU] to enter menu
- 2) Press [>] twice to go to General menu
- 3) Press [V] 4 times to select Zoom
- 4) Then press [>] or [<] to change between 16:9 and 4:3

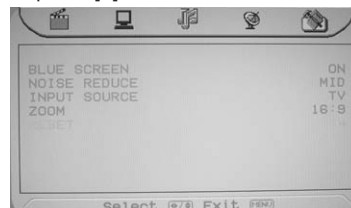


- 5) Press [MENU] twice to exit

### Reset

You may wish to reset the menus to factory settings

- 1) Press [MENU] to enter menu
- 2) Press [>] twice to go to General menu
- 3) Press [V] 5 times to select Reset
- 4) Then press [>] to reset



## DVB-T CHANNEL SETTINGS MENU

Within Digital (DVB-T) mode there is also a channel settings menu. This is provided so you can search for new channels, create favourite lists and apply a pin code to limit access.

The menu is very user friendly.



### Channel List

- 1) Press [DVB-MENU]
- 2) Press [OK]



This tells you various information about each channel

### To delete stations

Press [V] or [A] to select the station  
Press [YELLOW] to delete the stations.

### To lock stations

You may wish to lock channels so they can't be viewed - i.e. Adult content.  
Press [V] or [A] to select the station  
Press [BLUE] to lock the selected channel

Enter the pin code and then press [OK]  
See page 13 for 'Pin Code' function

- 3) Press [DVB-MENU] twice to exit

### Create/Edit Favourite List

- 1) Press [DVB-MENU]
- 2) Press [V] to select favourite list
- 3) Press [OK]



You can create favourite lists for up to 5 users

- 4) Press [V] or [A] to select the station you wish to add. It will be highlighted in light blue.
  - 5) Press [OK] to add
- Repeat this process until you have added all the channels you want  
You can store up to 100 stations in the favourite list
- 6) Press [RED] to move the next Favourite list.
  - 7) Press [DVB-MENU] twice to exit

To use the favourite list. Press [FAV] and select the list you require to use.

### Search for New Channels

Every so often new channels are launched on digital.  
You can search for these as follows.

- 1) Press [DVB-MENU]
- 2) Press [V] twice to select Channel Search
- 3) Press [OK]



- 4) Press [OK] to start search
- When it has finished it will return to digital TV

### Picture Size / Format

Your television has been factory set to show the correct picture format depending on the signal being received by the broadcast TV station.

If you wish to change the picture format.

- 1) Press [DVB-MENU]

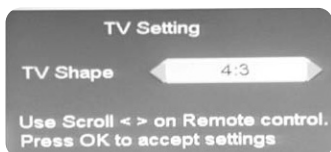
The following menu will be displayed

## DVB-T CHANNEL SETTINGS & ELECTRONIC PROGRAM GUIDE (EPG)

- 2) Press [V] 5 times to select Picture Settings
- 3) Press [OK] to select



- 4) Press [<] or [>] to select either 4:3 or 16:9
- 5) Press [OK] to accept settings
- 6) Press [DVB-MENU] twice to exit.



### System Settings

- 1) Press [DVB-MENU]
- 2) Press [V] 3 times to select System Settings
- 3) Press [OK]



### First Time Installation/Reinstall

Press [V] to highlight First Time Installation, Press [OK]. You will then be prompted on screen. Press [<] to highlight Confirm and then press [OK]

### System Info

You may be asked by a service engineer which version of software your TV has.

Press [V] twice  
Press [OK]

### Change Pin Code

Press [V] 3 times  
Press [OK]  
Enter old pin code  
(default is 888888)  
Enter new pin code  
Enter again  
Press [OK] to confirm

### Software update

This should be set to auto mode and should be switched off.

- 4) After you have finished with this menu press [DVB-MENU] twice to exit menu

### Electronic Program Guide

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

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

It is very simple to operate.

- 1) Press [EPG]. The following will appear



- 2) Press [CH+] or [CH-] to select channel you wish to see information about



- 3) Press [V] or [^] to move through the programs for the day highlighted
- 4) Press [>] or [<] to move through the days of the week

In the top right hand corner will appear information about the program you have selected

- 5) Press [DVB-MENU] to exit EPG.

## TV MODE MENU OPERATION

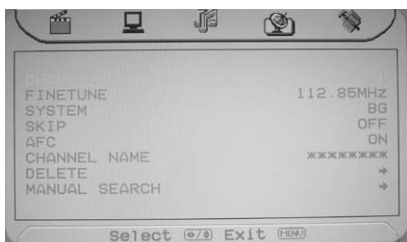
### TUNING SETTINGS

#### Tuning Program

You may wish to do some additional tuning.

- 1) Press [MENU] to enter menu
- 2) Press [>] twice to go to Tuning Menu
- 3) Press [V] to select Tuning Program
- 4) Press [>] to enter menu

You are now in this menu. The following can now be changed:



#### Fine Tune

You may wish to improve the picture quality on certain channels.

Press [V] until Fine Tune is highlighted and Press [>] or [<] to adjust.

#### System

You may wish to improve the picture quality on certain channels.

Press [V] until System is highlighted and Press [>] or [<] to change between the different options.

#### Skip

If there is a channel that you do not wish to view you can add 'Skip' to that channel. When you press P+ or P- it will skip past this channel.

Press [V] until Skip is highlighted and Press [>] to change to ON

#### AFC

Press [V] until AFC is highlighted and Press [>] to change to ON

#### Channel Name/Rename

This is to change the name of the channel

Press [V] until Channel Name is highlighted and Press [>] to enter name.

Press [V] or [^] to change the letters and [>] to move to next letter.

#### Delete

You may wish to delete a channel if it has not tuned in correctly or is repeated

Press [V] until Delete is highlighted and Press [>] to select. The Press [<] so 'Yes' is highlighted and Press [OK] to delete.

#### Manual Search

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.

Press [V] until Manual Search is highlighted and Press [>] to enter menu. Then Press [>] to scan downwards or Press [V] to move to scan upwards and Press [>] to start.

- 5) Press [MENU] 3 times to exit.

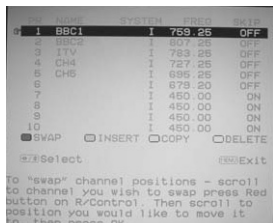


## TV MODE MENU OPERATION

### Program Edit / Changing Channel Position

You can change the channel position to suit your requirements.

- 1) Press [MENU] to enter menu
- 2) Press [>] twice to go to Tuning menu
- 3) Press [V] twice to select Program Edit
- 4) Press [>] to enter menu
- 5) To swap a channels  
Press [RED]
- 6) Move to the location you would like to place it  
Press [OK]  
Repeat the process with all channels.

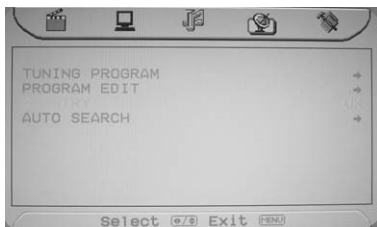


- 7) Press [MENU] to exit

### Changing Country Settings

If you are moving the TV to another country you will need to change the region. The TV's default is UK.

- 1) Press [MENU] to enter menu
- 2) Press [>] twice to go to Tuning menu
- 3) Press [V] 3 times to select Country
- 4) Then press [>] or [<] to change between the countries

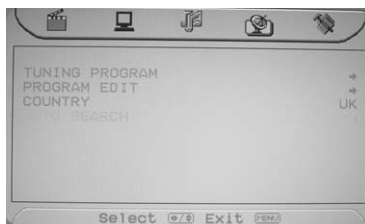


- 5) Press [MENU] twice to exit

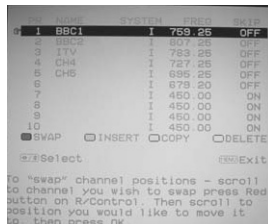
### Auto Search

Scan for all channels based on the current settings

- 1) Press [MENU] to enter menu
- 2) Press [>] twice to go to Tuning menu
- 3) Press [V] 4 times to select Auto Search
- 4) Then press [OK]
- 5) Press [<] to highlight 'OK' and then Press [OK]  
The TV will now tune in.



- 6) The program edit screen will now appear



- 7) To swap a channel Press [RED]

Move to the location you would like to place it  
Press [OK]  
Repeat the process with all channels.  
Press [MENU] to exit

## TV MODE TELETEXT OPERATION

Teletext is a service offered by some broadcasters which is provided with the video and audio signals.

### 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 page indicated on screen for each colour
  - c) Press [CH+] or [CH-] these will take you to next page. i.e. if you are on page 150 and you press [PGDN] the page will switch to 149
- 3) To exit Teletext press [TEXT] 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 answer or something hidden this will display it  
[SUBPAGE] displays the sub page if it exists

## CONNECTING TO A PC - WINDOWS XP

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

You need to do the following with your old monitor connected

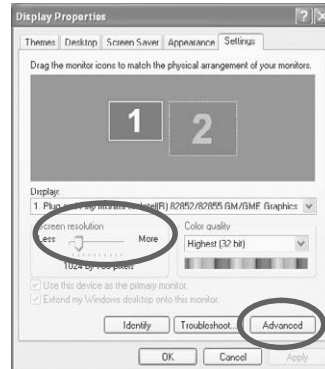
- 1) Switch on your PC
- 2) When finished booting up, right click your mouse anywhere on the screen, this screen will appear



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



- 4) Left mouse click on Settings, this screen will appear. Check the Screen Resolution is set to 1024 by 768 pixels, if it is not change to this.



- 5) Left mouse click on Advance, this screen will appear



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

## PC MODE MENU OPERATION (VGA)

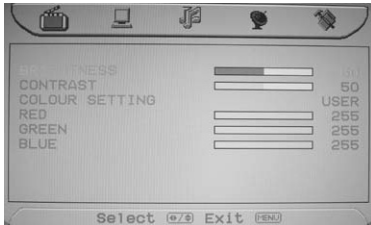
Within PC mode there is an additional menu. This can be operated in the following way.

### PC SETTINGS

#### Adjusting Brightness

Increase or decrease the brightness of the picture

- 1) Press [MENU] to enter menu
- 2) Press [V] to select brightness
- 3) Then press [>] or [<] to increase or decrease the brightness

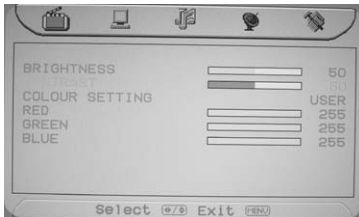


- 4) Press [MENU] twice to exit

#### Adjusting Contrast

Adjust the balance between black & white

- 1) Press [MENU] to enter menu
- 2) Press [V] twice to select contrast
- 3) Then press [>] or [<] to increase or decrease the contrast

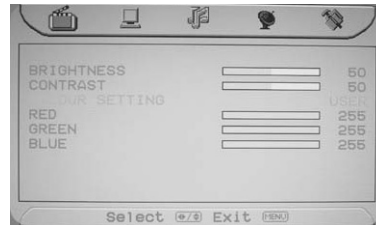


- 4) Press [MENU] twice to exit

#### Adjusting Colour Settings

Choose between 9300k, 6500k or User

- 1) Press [MENU] to enter menu
- 2) Press [V] 3 times to select colour settings
- 3) Then press [<] or [>] to switch between 9300k, 6500k or USER.



When in USER mode you can move down and highlight Red, Green or Blue and increase or decrease using [<] or [>].

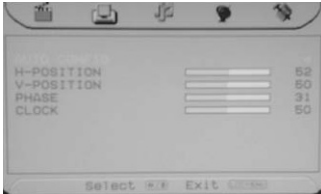
# PC MODE MENU OPERATION (VGA)

## PC SETTINGS

### Auto Configuration of Screen

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

- 1) Press [MENU] to enter menu
- 2) Press [>] to select PC settings
- 3) Press [V] to select Auto Config

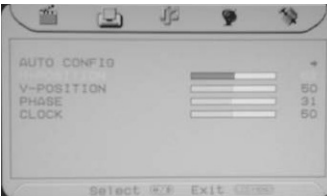


- 4) Then press [>] for the TV to automatically configure itself
- 5) Press [MENU] twice to exit

### Horizontal Position

Changes the horizontal position of the picture

- 1) Press [MENU] to enter menu
- 2) Press [>] to select PC settings
- 3) Press [V] twice to select H-Position

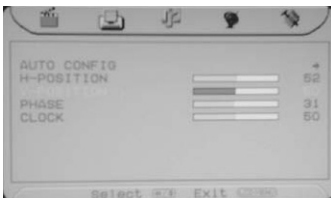


- 4) Then press [>] or [ < ] to move the picture to left or right
- 5) Press [MENU] twice to exit

### Vertical Position

Changes the vertical position of the picture

- 1) Press [MENU] to enter menu
- 2) Press [>] to select PC settings
- 3) Press [V] 3 times to select V-Position

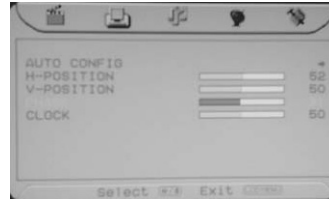


- 4) Then press [>] or [ < ] to move the picture up or down
- 5) Press [MENU] twice to exit

### Phase

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

- 1) Press [MENU] to enter menu
- 2) Press [>] to select PC settings
- 3) Press [V] 4 times to select Phase

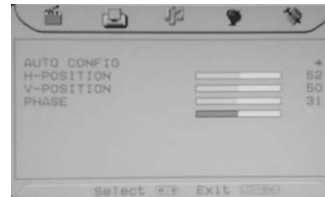


- 4) Then press [>] or [ < ] to increase or decrease the phase
- 5) Press [MENU] twice to exit

### Clock

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

- 1) Press [MENU] to enter menu
- 2) Press [>] to select PC settings
- 3) Press [V] 5 times to select Clock



- 4) Then press [>] or [ < ] to increase or decrease the clock
- 5) Press [MENU] twice to exit

## WALL MOUNTING

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

THIS TV REQUIRES A VESA 75 WALL MOUNT, OR EQUIVALENT



**75**

**To remove the stand**

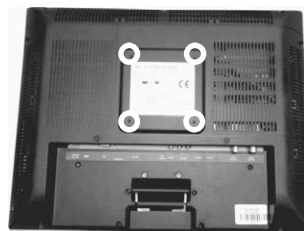
- 1) Remove the two screws highlighted below



- 2) The stand will now come off

**Wall Mounting the TV.**

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



**Important – Ensure the length of screws included with your wall mount that secure the Wall Mount to the TV do not exceed 10 mm. Using longer screws could cause irreparable damage to the TV**

## USING WITH SKY DIGITAL

You may wish to use your TV with a Sky Digital or universal Remote Control.

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

### Connecting via SCART

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

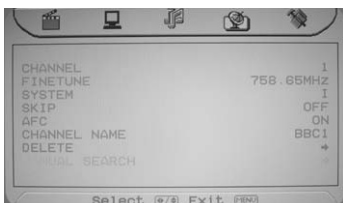
The channel your Sky Digital box is displaying will now be shown on the TV.

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

### Connecting via RF

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

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



- 5) Press [OK] to enter menu
- 6) Press [>] to select the channel you require your Sky on. Please select a channel not in use i.e. channel 6.
- 7) Press [V] 7 times to select Manual Search
- 8) Press [>] to enter
- 9) Press [^] to select Up.
- 10) Press [>] to start search.
- 11) Once tuned in, Press [MENU] 3 times to exit.

Manually tune until you locate the Sky channel. If it stops press [>] again and search will continue. (Often, the required is 847.25 mhz, depending on which model of Sky Set top box)

Once tuned in it will go back to TV

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

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

At the point of manufacture, BSKYB remote have not launched the code required for this model of TV, however, you can check our website for updates when codes are released.

[www.umc-slovakia.sk](http://www.umc-slovakia.sk)

email - [service.uk@umc-slovakia.sk](mailto:service.uk@umc-slovakia.sk)

## FREQUENTLY ASKED QUESTIONS

### Frequently Asked Questions

**Question:** I have tuned in Digital TV but I am not receiving any or all of the channels

**Solution:**

- 1) Check you are in an area that can receive Freeview. Visit [www.freeview.co.uk](http://www.freeview.co.uk) or call 08701 111 270.
- 2) Check you have a digital aerial. Many indoor aerials will say they are digital ready, but you will not get a good signal
- 3) Failing the above for now use the analogue TV, until the signal becomes stronger in your area.

If you are still experiencing problems please contact the Helpline

**Customer Support/Technical Helpline**  
**Sky Media UK LTD**  
**Telephone: 0870 242 6292**  
**Email: [service.uk@umc-slovakia.sk](mailto:service.uk@umc-slovakia.sk)**

Visit our web site [www.umc-slovakia.sk](http://www.umc-slovakia.sk) for further Trouble shooting and frequently asked questions.



## TECHNICAL SPECIFICATION

<b>LCD</b>	<b>Type</b>	19" LCD
<b>Input signal</b>	<b>PC-RGB</b>	Horizontal frequency: 20-70KHz Vertical frequency: 60Hz
	<b>RF</b>	75 ohm Antenna / PAL-SECAM
	<b>Video</b>	1 AV/Composite RCA, 1 S-Video
		1 SCART,
	<b>Audio</b>	1 pair 3.5mm Phone Jack for PC, 1 pair RCA for AV/S
	<b>HDMI</b>	1HDMI
<b>Resolution</b>	<b>Recommended</b>	1440×900
<b>Speaker Output</b>		2W×2
<b>Power</b>	<b>Voltage</b>	DC 12V
<b>Power adapter</b>	<b>Voltage</b>	AC 100-240 V 47-63Hz 1.5A
<b>Brightness</b>		300 cd/m2
<b>Contrast</b>		700:1
<b>Dimensions</b>	<b>Physical</b>	490mm(W)×417mm(H)×210mm(D) incl.Stand
		19.3"(W) × 16.4"(H) × 8.3"(D)
<b>Weight</b>	<b>Net</b>	5.6 kg(12.3lb)

### Warranty / Service support

This television has a 12 month return to manufacturer warranty.

Your warranty starts from Date of Purchase.

In the event that your TV requires to be repaired, we may replace the item at our discretion if we believe the item is uneconomical to be repaired or if we feel a permanent repair is not possible.

In the event of fault, in the first instance please refer to the frequently asked questions.

If you are still unable to remedy the fault, unplug the TV from the mains power lead for 3 minutes, then reconnect.

If fault is found, please make a note of the following information as you will need this when you contact the helpline.

**Model Number (Can be found on the rear of the TV)**

**Serial Number (Can be found on the rear of the TV)**

**Where purchased from (i.e retailer name)**

**Date of purchase (Please keep a copy of your purchase receipt safe - you will need this)**

**IMPORTANT – PLEASE SAVE ALL OF YOUR PACKAGING MATERIALS AS IN THE EVENT OF REPAIR / SERVICE, YOU WILL NEED TO PACKAGE THE ITEM ADEQUATELY IN ORDER THAT IT CAN BE COLLECTED / REPAIRED OR REPLACED AND RETURNED.**

Sky Media UK

Telephone 0870 242 6292.

Email [service.uk@umc-slovakia.sk](mailto:service.uk@umc-slovakia.sk)

You can find contact details, latest support information on any of our web sites.

[www.skymediauk.co.uk](http://www.skymediauk.co.uk) or [www.umc-slovakia.sk](http://www.umc-slovakia.sk)

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