



19" LCD TV Model: S19/4, S19/6









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. (\Im)

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 along time may cause apermanent 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.
- Picture-in-Picture and Multi Picture-in-Picture: Do not view for long periods of time using the Picture-in-Picture or Multi Picture-in-Picture 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 TV in pause mode for long periods of time, e.g. When watching DVDs or videos.

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

How do I dispose of this product?

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

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



















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

Customer Support/Technical Helpline Sky Media UK LTD Telephone: 0870 242 6292

www.skymediauk.co.uk

Email: service.uk@umc-slovakia.sk



















GETTING STARTED - INCLUDED ACCESSORIES

Accessories

Included with this TV are the following accessories:

1x - User Guide Book



1x - RF lead



1x - AC mains lead



1x - Remote control



2x - AAA batteries



1x - Transformer



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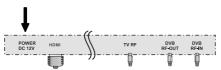




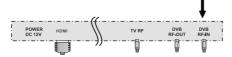
TUNING IN DIGITAL TV

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

 Connect the mains lead to your electrical outlet and connect the power adaptor to the television.



Connect the RF Cable supplied to the
 'DVB-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) Once you have read the on screen message and checked that you have connected the RF cable to the 'DVB-RF In' on the rear of the TV, press [OK] on the remote control whilst 'OK' 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 'NICAM' on remote control to access settings menu,
Scroll to 'Channel Search' and press OK.

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.













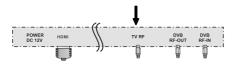


GETTING STARTED - INITIAL SET UP

TUNING IN ANALOGUE TV

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

 Connect the RF Cable supplied to the 'TV RF' on the rear of the TV and connect the other end of the cable to your TV Aerial outlet



Ensure TV is in '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



 Once you have read the on screen message and checked that you have connected the RF cable to the 'TV RF' 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.



 Scroll to select the channel you would like to move/swap, then press the red button at the bottom of the remote control.

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 20. Press [MENU] to exit.













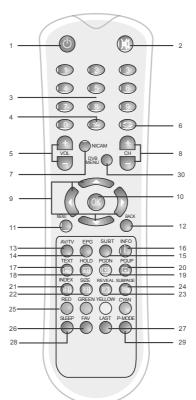


REMOTE CONTROL BUTTONS & TV BUTTONS

- 1 POWER Turns the TV on and off from stanby mode
- 2 MUTE Mute On/Off
- 30-9 Number buttons
- **4** *I* -- Press this button to select channels of two or more numbers
- 5 VOL+/- Volume up and down buttonss
- **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

RED/GREEN/YELLOW/CYAN

- 25 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



Volume up/Right orientation Volume down/Left orientation Channel up/Scroll up Channel down/Scroll down Power ON/OFF	0	MENU - OSD (ON SCREEN DISPLAY)
Volume down/Left orientation Channel up/Scroll up Channel down/Scroll down Power ON/OFF	2	Select the input source: TV/AV/DVB-T/S-VIDEO/SCART/HDMI/VGA
 Channel up/Scroll up Channel down/Scroll down Power ON/OFF 	3	Volume up/Right orientation
6 Channel down/Scroll down Power ON/OFF	4	Volume down/Left orientation
Power ON/OFF	6	Channel up/Scroll up
	6	Channel down/Scroll down
Pamota Control Pagaiyar	7	Power ON/OFF
1/emote control //eceiver	8	Remote Control Receiver
Power LED Indicator	9	Power LED Indicator









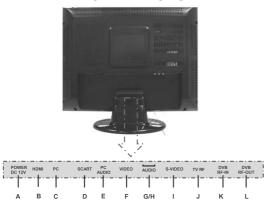




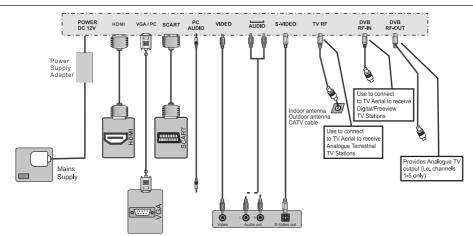


INPUTS & CONECTIONS

REAR CONNECTIONS



Α	POWER DC 12V	Power input
В	HDMI	HDMI input
С	PC	VGA input
D	SCART	SCART input
E	PC AUDIO	Audio input
F	VIDEO	Video input
G/H	AUDIO	Audio input for Video and S-Terminal
-1	S-VIDEO	S-VIDEO Input
J	TV RF	Antenna input
K	DVBRFIN	DVB input (Digital)
L	DVB RFOUT	Analogue TV output (RF)



Selecting Input Source

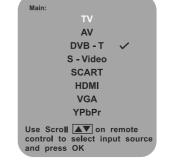
To switch between the different connections is very easy.

- 1) Press [AV/TV] The following will appear
- 2) Press [\/] 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) to VGA cable (included) - this provides HD picture. Input on TV should be set to YPbPr



















DVB-T MODE MENU OPERATION

PICTURE SETTINGS

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

Adjusting Contrast

Adjust the balance between black & white

- 1) Press [MENU] to enter menu
- 2) Press [\/] to select Contrast
- 3) Then press [>] or [<] to increase or decrease the contrast
- 4) Press [MENU] twice to exit



Adjusting Brightness

Increase or decrease the brightness of the picture

- 1) Press [MENU] to enter menu
- 2) Press [\/] twice to select Brightness
- 3) Then press [>] or [<] to increase or decrease the brightness
- 4) Press [MENU] twice to exit



Adjusting Saturation

Alter the Red, Green & Blue which make up the picture

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

PICTURE SETTINGS - CONTINUED

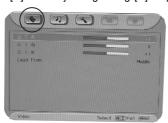
Adjusting Colour Temperature

There are 4 settings - User, Cool, Middle, Warm.

- 1) Press [MENU] to enter menu
- 2) Press [V] 5 times to select Color temperature
- Then press [>] or [<] to switch between Cool, Middle, Warm and User (to adjust User refer to step 3a)



3a) When User is showing Press [OK] you can then adjust the C.T.R, C.T.G, C.T.B, (Red, Green & Blue), by moving down to the relevant colour using [V] or [/\] and adjusting using [>] or [<]</p>



4) Press [MENU] 3 times to exit

Advance Picture Adjustment

You can on this TV make some advance picture adjustments.

Dynamic Noise Reduction (DNR)

Reduces the interference in the picture.

- 1) Press [MENU] to enter menu
- 2) Press [V] 6 times to select Advance Picture Adjustment
- 3) Press [OK] to enter the Advance Graphic Settings—Dynamic Noise Reduction
- 4) Then press [>] or [<] to switch between Low, Middle, Strong & Off



5) Press [MENU] 3 times to exit

Black Level Extender

Alters the darkness of the black within picture

- 1) Press [MENU] to enter menu
- 2) Press [V] 6 times to select Advance Picture Adjustment
- 3) Press [OK] to enter the Advance Graphic Settings.
- 4) Press [V] to select Black Level Extender
- 5) Then press [>] or [<] to switch between On & Off



6) Press [MENU] 3 times to exit

















DVB-T MODE MENU OPERATIONS & PICTURE SIZE / FORMAT

PICTURE SETTINGS - CONTINUED

White Peak Limitor

Limits the amount of white within a picture

- 1) Press [MENU] to enter menu
- 2) Press [\/] 6 times to select Advance Picture Adjustment
- 3) Press [OK] to enter the Advance Graphic Settings.
- 4) Press [\/] 3 times to select White Peak Limitator
- 5) Then press [>] or [<] to switch between On & Off



6) Press [MENU] 3 times to exit

Dynamic Colour Enhancement (CTI) Switch on or off the feature that automatically enhances the colour

- 1) Press [MENU] to enter menu
- 2) Press [\/] 6 times to select Advance Picture Adjustment
- 3) Press [OK] to enter the Advance Graphic Settings.
- 4) Press [\/] 4 times to select CTI
- 5) Then press [>] or [<] to switch between Low, Middle, Strong & Off



6) Press [MENU] 3 times to exit

Flesh Tone Adjustment

Alters the pinkness in the peoples faces and skin coverina

- 1) Press [MENU] to enter menu
- 2) Press [V] 6 times to select Advance Picture Adjustment
- 3) Press [OK] to enter the Advance Graphic Settings.
- 4) Press [V] 5 times to select Flesh Tone
- 5) Then press [>] or [<] to switch between On & Off



6) Press [MENU] 3 times to exit

Adaptive Luna Control

Increases or decreases the light within the picture

- 1) Press [MENU] to enter menu
- 2) Press [V] 6 times to select Advance Picture Adjustment
- 3) Press [OK] to enter the Advance Graphic Settings.
- 4) Press [V] 6 times to select Adaptive Luma Control
- 5) Then press [>] or [<] to switch between On & Off



6) Press [MENU] 3 times to exit

















DVB-T MODE MENU OPERATION

SOUND SETTINGS

Lets you adjust the bass, treble and balance to enhance the viewing experience.

Adjusting Bass

Increase or decrease the bass within the sound.

- 1) Press [MENU] to enter menu
- 2) Press [>] to go to Sound menu
- 3) Press [\/] to select bass
- 4) Then press [>] or [<] to increase or decrease the bass



5) Press [MENU] twice to exit

Adjusting Treble

Increase or decrease the treble within the sound.

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



5) Press [MENU] twice to exit

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] 3 times to select balance
- 4) Then press [>] or [<] to increase or decrease the balance



5) Press [MENU] twice to exit

Selecting Surround Sound

Switches on and off the sound which comes from around the room

- 1) Press [MENU] to enter menu
- 2) Press [>] to go to Sound menu
- 3) Press [V] 4 times to select surround
- 4) Then press [>] or [<] to switch on or off the surround sound



5) Press [MENU] twice to exit

















DVB-T MODE MENU OPERATION

GENERAL SETTINGS

Adjusting Language

Choose between English, Deutsch, Français, Espanol and Italiano

- 1) Press [MENU] to enter menu
- 2) Press [>] twice to go to General menu
- 3) Press [\/] to select Language
- 4) Then press [>] or [<] to change between the languages



5) Press [MENU] twice to exit

Adjusting Blue Mute

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



5) Press [MENU] twice to exit

Adjusting Back Light

- 1) Press [MENU] to enter menu
- 2) Press [>] twice to go to General menu
- 3) Press [V] 3 times to select Back light
- 4) Then press [>] or [<] to change between bright, middle & dark



5) Press [MENU] twice to exit

Adjusting Gamma

- 1) Press [MENU] to enter menu
- 2) Press [>] twice to go to General menu
- 3) Press [V] 4 times to select Gamma
- 4) Then press [>] or [<] to change between bright, middle & dark

















DVB-T MODE MENU OPERATIONS & ELECTRONIC PROGRAM GUIDE (EPG)

GENERAL SETTINGS - CONTINUED

Switching back to Default

- 1) Press [MENU] to enter menu
- 2) Press [>] twice to go to General menu
- 3) Press [\/] 5 times to select default



- 4) Then press [OK]
- 5) Press [MENU] twice to exit

The Electronic Program Guide is available in DVB-T mode. It is a 7 day TV guide and provides information about forthcomming programs (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 [\/] 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 [BACK] to exit EPG.















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, change the picture format, 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 [\/] or [/\] to select the station Press [YELLOW] to delete the stations.

To rename stations

Press [\/] or [/\] to select the station Press [GREEN] to enter the rename station

To lock stations

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

Enter the pin code and then press [OK] 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 [\lambda] to select the station you wish to add. It will be highlighted in orange.
- 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

5) Press [DVB MENU] twice to exit.

















DVB-T CHANNEL SETTINGS & ADJUSTING THE PICTURE FORMAT / SIZE

System Settings

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



On Screen Display Transparency Press [OK] and then [>] to increase or [<] to decrease the transparency

First Time Installation

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

System Info

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

Press [\/] twice Press [OK]

Change Pin Code

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

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

Software version will now be displayed on screen.

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



- 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.

















TV MODE MENU OPERATION

TUNING SETTINGS

You may wish to do some additional tuning, in order to improve the picture quality, move channels around or connect via RF to a freeview box or Sky digital.

Adjusting Region

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 [>] 3 times to go to Tuning menu
- 3) Press [V] to select region
- 4) Then press [>] or [<] to change between the regions



5) Press [MENU] twice to exit

Searching

Scan for all channels based on the current settings

- 1) Press [MENU] to enter menu
- 2) Press [>] 3 times to go to Tuning menu
- 3) Press [V] twice to select searching
- 4) Then press [ENTER] the TV will now tune in the channels



5) The program edit screen will now appear



6) 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

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

- 1) Press [MENU] to enter menu
- 2) Press [>] 3 times to go to Tuning menu
- 3) Press [V] 3 times to select manual scan



4) Then press [OK] to enter this menu



- 5) Select the channel you would like to tune by pressing [>] or [<]. This will increase the channel number.
- 6) Press [V] to select Start From and then press [>] or [<] to change the frequency you would like to start tuning from
- 7) Press [V] to select Start Search and Press [OK] to start scan.

Fine Tuning

You may wish to fine tune in order to improve the picture quality

- 1) Press [MENU] to enter menu
- 2) Press [>] 3 times to go to Tuning menu
- 3) Press [V] 4 times to select Fine Tune



- 4) Press [OK] to menu this menu
- 5) Press [>] or [<] to adjust frequency and fine tune the TV.
- 6) Press [MENU] twice to exit

















TV MODE MENU OPERATION

TUNING SETTINGS - CONTINUED

Adjusting Sound System

Change between the different sound systems. It should default to I for the UK

- 1) Press [MENU] to enter menu
- 2) Press [>] 3 times to go to Tuning menu
- 3) Press [V] 5 times to select Sound System
- 4) Then press [>] or [<] to change between sound systems. It should default to I of the UK.



5) Press [MENU] twice to exit

Channel Naming

Some channels are automatically named, however you may wish to change the name the channel is called.

- 1) Press [MENU] to enter menu
- 2) Press [>] 3 times to go to Tuning menu
- 3) Press [\/] 6 times to select Channel Name
- 4) Press [OK] to enter menu
- 5) Select the name you require by using the arrow buttons [>][<][\/][/\] and the [OK] to confirm the letter.



5) Press [MENU] twice to exit

Adding Channel Skip

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

- 1) Press [MENU] to enter menu
- 2) Press [>] 3 times to go to Tuning menu
- 3) Press [V] 7 times to select Channel Skip
- 4) Then press [>] or [<] to switch on or off



5) Press [MENU] twice to exit

This is applied to the current channel, if you wish to add skip to another channel first go to that channel and then follow the above steps.

Program Edit / Changing Channel Position You can change the channel position to suit your requirements.

- 1) Press [MENU] to enter menu
- 2) Press [>] 3 times to go to Tuning menu
- 3) Press [\/] 8 times to select Program Edit



- 4) To swap a channels
- Press [RED]
- 5) Move to the location you would like to place it Press [OK]

Repeat the process with all channels.

6) Press [MENU] 3 times to exit

















TV MODE TELETEXT OPERATION

Teletext is a service offered by some broadcasters.

Teletext Operation

 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 [PGDN] or [PGUP] 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 displayed the number of pages [REVEAL] if there is an answer or something hidden this will display it [SUBPAGE] displays the sub page if it exists













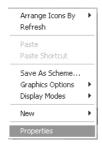


CONNECTING TO A PC - WINDOWS XP

IMPORTANT— Before connecting to a PC you must ensure that the settings of the PCs 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



For Visa operating system the process is very similar to the above. If you require addition support please contact the helpline.

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, click on tab called 'monitor'



- 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 Contrast

Adjust the balance between black & white

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



Adjusting Brightness

Increase or decrease the brightness of the picture

- 1) Press [MENU] to enter menu
- 2) Press [\/] twice to select brightness
- 3) Then press [>] or [<] to increase or decrease the brightness
- 4) Press [MENU] twice to exit



Adjusting Colour Temperature

There are 4 settings - User, Cool, Middle, Warm.

- 1) Press [MENU] to enter menu
- 2) Press [\/] 3 times to select color temperature
- Then press [>] or [<] to switch between Cool, Middle, Warm and User (to adjust User refer to step 3a)



3a) When User is showing Press [OK] you can then adjust the Red, Green & Blue, but moving down to the relevant colour using [V] or [/\] and adjusting using [>] or [<]</p>



4) Press [MENU] 3 times to exit.















PC MODE MENU OPERATION (VGA)

PC SETTINGS

Auto Configuration of Screen

Lets 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 100 WALL MOUNT, OR EQUIVALENT



100

To remove the stand

- 1) Remove the four screws from the base of the stand
- 2) Remove the two screws highlight below



3) Now gently remove the plastic cover.

Wall Mounting the TV.

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



Important - Ensure the length of Screws securing 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 Remote Control.

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

Connecting Via SCART

- Connect the SCART cable from the Sky Digital Box to SCART of the TV
- 2) Press [AV/TV]
- 3) Press [\/] 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.

- Connect the RF cable from the RF output socket of the sky/cable box to the 'TV RF' of the TV.
- 2) Press [MENU] to enter menu
- 3) Press [>] 3 times to select Tuning Menu
- 4) Press [\/] 3 times to select Manual Tune



- 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] twice so Start Search in highlight
- 8) Press [OK] to start search.

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

9) Once tuned in press [MENU] 3 times to exit

USING WITH SKY DIGITAL REMOTE CONTROL (BSkyB)

You may wish to use your Sky Digital 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 remote control.

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

www.skymediauk.co.uk email - service.uk@umc-slovakia.sk















FREQUENTLY ASKED QUESTION

Frequently Asked Questions

Question:	Solution:
I have tuned in Digital TV but I am not receiving any or all of the channels	1) Ensure that the RF cable is connected to DVB RF In 2) Check you are in an area that can receive Freeview. Visit www.freeview.co.uk or call 08701 111 270. 3) Check you have a digital aerial. Many indoor aerials will say they are digital ready, but you will not get a good signal 4) Failing the above use Analogue now and over the coming months, as the signal improves, more and more services will become available.
I have tuned in Analogue TV but I am not receiving any or all of the channels	 Ensure that the RF cable is connected to TV RF In. Ensure you are using an outside aerial.
The sound quality is high pitched?	Go into the sound settings and increase the bass and reduce the treble
The picture is very dark and can not really be seen?	Contact the helpline who will be able to advise further

If you are still experiencing problems please contact the Helpline















TECHNICAL SPECIFICATION

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

$\underline{\text{Model Number (Can be found on the rear of the TV)}}$

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 reciept 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

You can find contact details, latest support information on any of our web sites. www.skymediauk.co.uk or www.umc-slovakia.sk















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