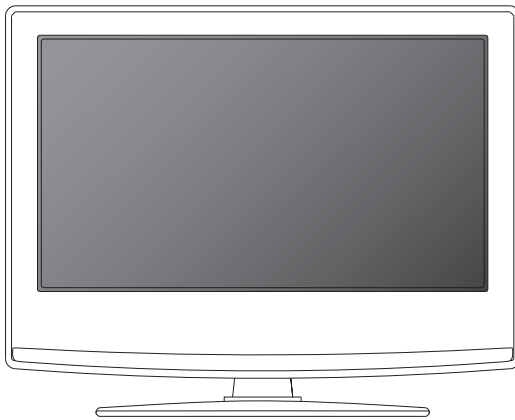




Full HD LED TV with Freeview, Saorview and USB media player

## User Guide



Model No

40/148O-GB-11B-FEGU-UK

40/148O-GB-11B-FEGP-UK

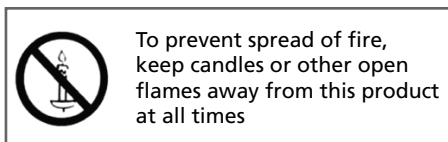
## Important safety instruction



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

### Warnings

- Television sets with 40" screens or more must be lifted and carried by at least 2 people.
- This television does not contain any parts that are serviceable by the user. In case of a fault, contact the manufacturer or authorised service department. Exposing the internal parts inside the TV may endanger your life. The manufacturer's guarantee does not extend to faults caused by repairs carried out by unauthorised third parties.



- To reduce the risk of fire, electric shock or damage to the TV, do not expose it to dust, rain or moisture. Never expose the TV to dripping or splashing and do not place objects filled with liquids on or near the TV.
- Do not connect any external devices (DVD player, games console etc) when the TV is switched on. Disconnect both the TV and device from the mains before connecting. Only switch appliances on when the connection process is complete.
- Do not place the television in a confined space and do not obstruct the ventilation openings at the rear of the television.
- When installing on a wall, ensure the TV is at least 5cm from the wall for ventilation.
- Always ensure that the TV's ventilation openings are not covered with items such as newspapers, table-cloths, curtains, etc.
- 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.
- Ensure this TV is used in moderate climates only.

**WARNING: Never place a television set on an unstable location. A television set may fall, causing serious personal injury or death. Many injuries, particularly to children, can be avoided by taking simple precautions such as:**

- Use cabinets or stands recommended by the manufacturer of the television set.
- Only use furniture that can safely support the television set.
- Ensure the television set is not overhanging the edge of the supporting furniture.
- Do not place the television set on tall furniture (for example, cupboards or bookcases) without anchoring both the furniture and the television set to a suitable support.
- Do not place the television set on cloth or other materials that may be located between the television set and supporting furniture.
- Please educate children about the dangers of climbing on furniture to reach the television set or its controls.
- If your existing television set is being retained and relocated, the same considerations as above should be applied.

### Safety

- For your safety, this appliance is fitted with a fused 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.
- The ideal distance to watch the television is approximately five times the length of the diagonal measurements of the TV screen.
- 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, near the television. If interference is apparent, move the device causing the interference away from the television.
- To disconnect the set from the mains, remove the mains plug from the socket.
- Ensure that the mains plug is always easily accessible.

**WARNING: Excessive noise when using earphones and headphones can cause loss of hearing.**

## Important safety instruction



### Maintenance

- To clean your TV, wipe with a soft, dry cloth. If the surfaces are extremely dirty, use a soft cloth dipped in a soap and water solution or a weak detergent solution.
- Never use alcohol, paint thinner or benzene to clean this unit.
- Before using a chemically treated cloth, read the instructions that came with the cloth carefully.

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



### Packaging

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

### 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, also known as "screen burn".

This "shadow image" can appear in the background during normal viewing. 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 suitable viewing level.
2. Do not display the fixed image for extended periods of time.
3. Turn the power off when not in use.

Examples of images that are more likely to cause "screen burn" 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. Please dispose of the product at a designated collection point for recycling of WEEE. For your nearest facilities, please see [www.recycle-more.co.uk](http://www.recycle-more.co.uk) or in store for details.



**RO:** 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. Please consult your local authority.

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## Trademarks



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### HDTV 1080p

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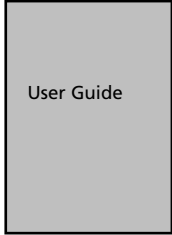
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# WHAT IS INCLUDED IN THE BOX

## Accessories

Included with this TV are the following accessories

1 x User Guide



1 x Remote Control



1 x Quick Start Guide



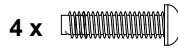
2 x AAA Batteries



1 x TV

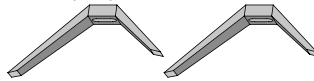


1 x Stand installation pack



1 x L (left)

1 x R (right)



1 x RF Cable



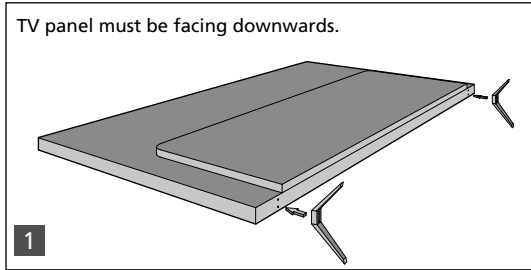
Please save your box/packaging as you will need this in the event of warranty/service repair or support. We are unable to carry out warranty/service if you are unable to package it correctly. The safest way to package your item in the event of warranty/service repair is in its original box/packaging.

# ATTACHING THE STAND

## Attaching the stand feet

To complete the stand feet installation you will require a cross head screw driver.  
Screws that are included.

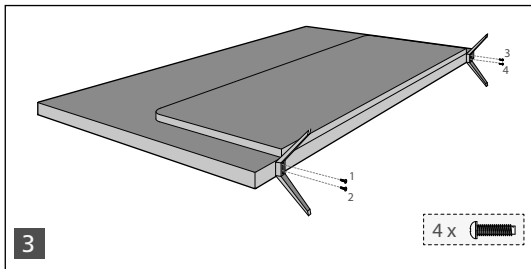
4 x 



**(fig.1)** Place the TV set on a flat and clean surface with the panel facing downwards to avoid damage, then fix the stand feet shown.



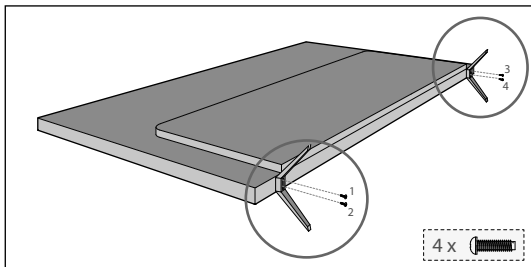
**(fig.2)** When the stand feet are installed correctly the stand feet will be longest at the front of the TV and shortest at the back with the feet pointing away from each other.



**(fig.3)** When the stand feet are in the correct position, secure the stand feet to the underside of the TV set using the 4 screws provided.

## Detaching the stand

Remove the screws highlighted then remove the stand feet from the underside of the TV set.



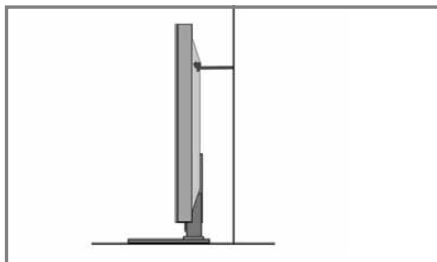
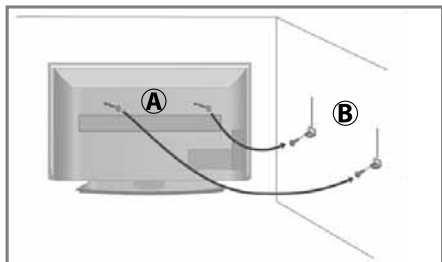
# SECURING THE TV TO A WALL

## Securing the TV to a wall with anti-tip straps

For maximum security in the home, when using a TV with its stand, anti-tip straps should be fitted. These are available from supermarket websites and other websites and are an easy, inexpensive and effective way of ensuring your TV stays safely upright. Straps are designed to be attached to the rear of the TV and then tethered to the wall or the furniture the TV is stood on, these are fitted as follows.

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

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

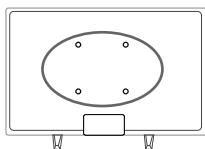


Note - Please ensure that children do not climb on the TV set.

The Royal Society for the Prevention of Accidents is urging people to take care with flat-screen televisions. RoSPA stated in 2010 that "Toddlers are particularly at risk of pulling flat-screen televisions on to themselves. They are unsteady on their feet and are attracted by colourful television images." The risk is increased as televisions become lighter.

## Wall mounting

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



1) Remove the four screws located at the back of the TV set.

2) The wall mount can now be easily attached to the mounting holes, located on the back of the TV, using the same four screws removed.

For VESA wall mounting information please refer to the Technical Specification page.

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.

fig 1 INCORRECT

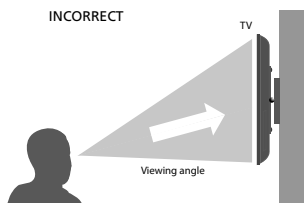
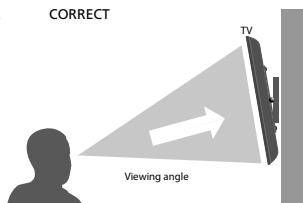




fig 2 CORRECT




**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. When using a wall bracket, please ensure the screws in the back of the TV set are not over tightened.



















# REMOTE CONTROL

- 1 **STANDBY** - Switch on TV when in standby or vice versa  
**MUTE** - Mute the sound or vice versa  
**DTV** - Switch to Freeview source  
**RADIO** - Switch to radio whilst in Freeview source  
 **USB** - Switch to USB source  
 **DVD** - Switch to DVD source

- 2 **NUMBER BUTTONS** - 0 – 9 to select a TV channel directly.  
**TV GUIDE** - Opens the 7 Day TV Guide (Freeview mode)  
 - To return to the previous channel viewed

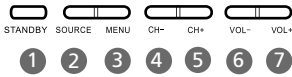
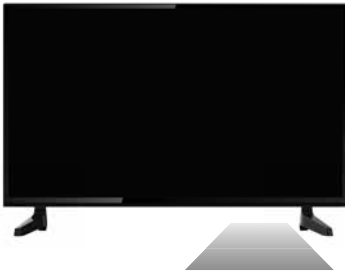
- 3 **VOL (+/-)** - To increase / decrease the sound level  
**P.MODE** - Scrolls through picture mode options  
**S.MODE** - Scrolls through sound mode options  
**FAV** - To display favourites menu  
**CH (+/-)** - To increase or decrease the channel being watched  
**MENU** - To display OSD menu  
**EXIT** - To exit all menus  
**(▲/▼/◀/▶/OK)** - Allows you to navigate the on-screen menus and adjust the system settings to your preference  
**SOURCE** - To display the input/source menu  
**INFO** - Press once for now/next channel information  
 Press twice for programme information about current programme

- 4 **ASPECT** - To switch the screen between the different picture formats  
**SLEEP** - Press repeatedly to cycle through the sleep options  
**AUDIO** - To change the audio language (if available)  
**SUBTITLE** - To switch the dialogue at the bottom of the screen (on/off)  
**TEXT** - To enter/exit Text  
**TEXT HOLD** - Teletext mode - Hold current page which is displayed (Analogue TV)  
**DISPLAY** - To switch off the screen when listening to radio  
**TEXT/DVD ZOOM** - Zoom function for Teletext and DVD  
 **DVD MENU/RECORD** - Access the DVD root menu and USB record function
-  - To restart the current chapter
  -  - To advance forward to the next chapter
  -  - To stop the playback/Eject Disc  
 (To EJECT the disc press/hold the  button for 4 seconds)
  -  - To play in fast rewind mode
  -  - To play in fast forward mode
  -  - To play/pause
  -  **DVD SETUP/REC LIST** - Opens up DVD Menu or Opens the list of what has been previously recorded
  -  **GOTO** - To go to a specific chapter
  -  **A-B** - Press once to set point, press a second time to return to point
  -  **ANGLE** - Select different angle of DVD
  -  **REPEAT** - To repeat playback

-  For Models with Integrated DVD players
-  For Models with PVR Function
-  For Models with USB Playback



# TV BUTTONS AND INPUT SOURCE MENU



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

## Choosing Mode Input/Source

To switch between the different input/connections.

For further information on input/connections please view 'Connections' pages.

A) Using the buttons on the remote control:

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

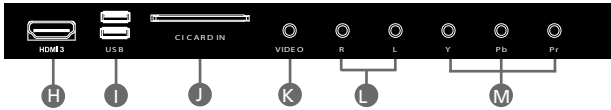
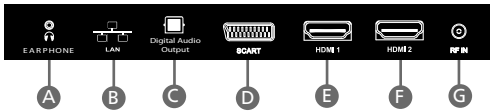
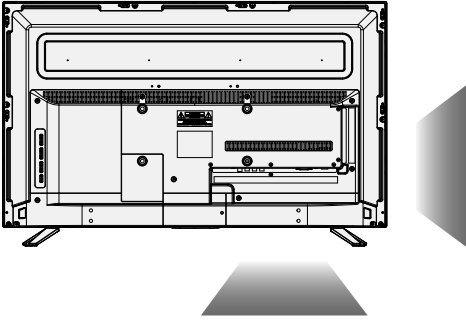
B) Using the buttons on the Television:

- 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.



Example of Source menu depending on the TV model

# CONNECTIONS



<b>A</b>	Earphones	Earphone Input
<b>B</b>	LAN*	Network Connection
<b>C</b>	Digital Audio	Digital Audio output
<b>D</b>	SCART	SCART input
<b>E</b>	HDMI 1 (ARC)	HDMI input
<b>F</b>	HDMI 2	HDMI input
<b>G</b>	RF IN	RF / TV Aerial Input

<b>H</b>	HDMI 3	HDMI input
<b>I</b>	2 x USB	USB port
<b>J</b>	CI CARD IN	Common Interface module
<b>K</b>	Video	Video Input
<b>L</b>	R/L	R/L Audio shared for Video/Composite and component/ YPbPr
<b>M</b>	YPbPr	HD input (Ypbr)

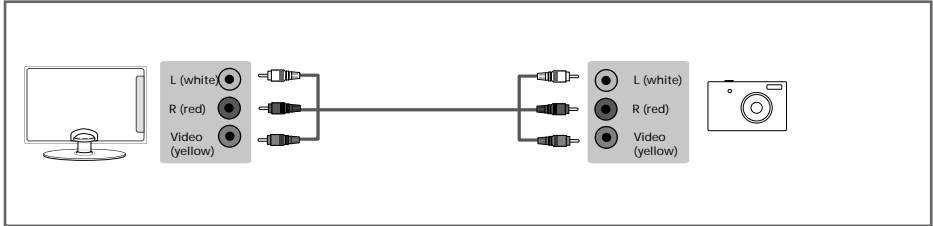
\*The LAN/Ethernet port is used for Freeview HD services only.

# CONNECTIONS

Note: Connecting cables are shown for example only and may not be included. Please check 'What Is Included In The Box' page.

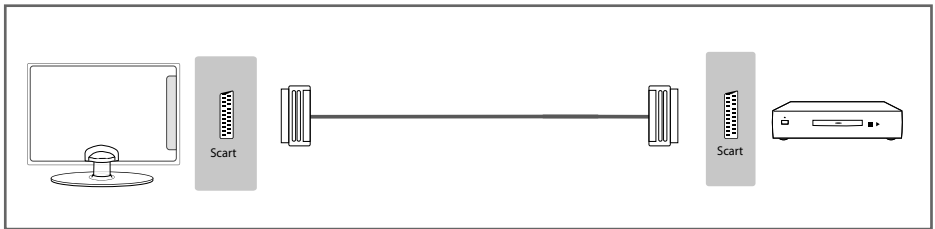
## Connecting to a device with Composite AV/Video output

TV Source should be set to Composite/AV



## Connecting to a device with SCART output

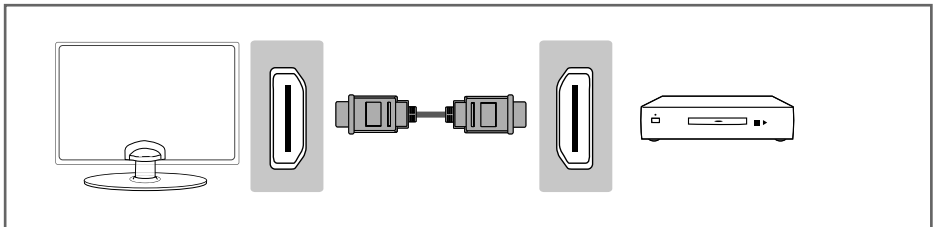
TV source should be set to SCART



## Connecting to a device with HDMI output

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

TV Source should be set to the corresponding HDMI port (HDMI 1, HDMI 2 etc)

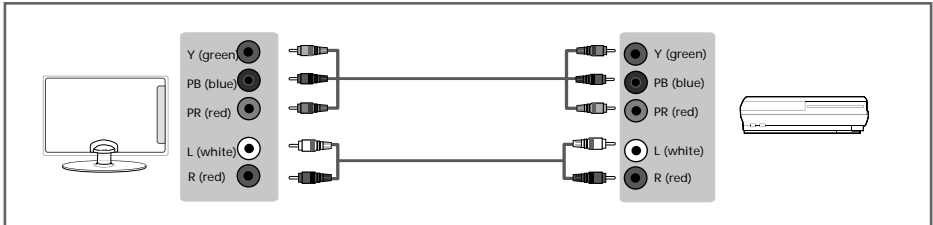


# CONNECTIONS

## Connecting to a device with Component/YPbPr output

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).

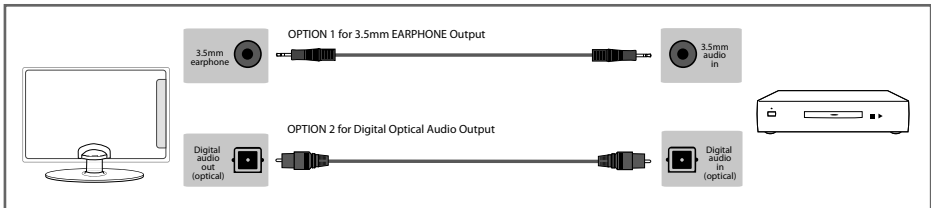
TV Source should be set to Component/YPbPr



## Connecting to an external audio device (Amplifiers, Surround Sound, Sound Bars etc)

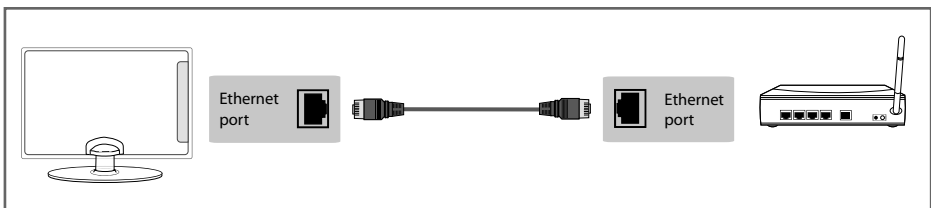
When connecting via the TV's 3.5mm Earphone output, this will disable the TV speakers.

There are two options when connecting a device via the 3.5mm Earphone Output and the Digital Optical Audio Output



## Connecting an Ethernet/Network cable

The Ethernet port is used only for Freeview HD services only.



# PICTURE MENU



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

Picture Mode - Choose from the following presets:

Dynamic	Recommended settings for fast moving pictures
Standard	Standard settings
Mild	Set to be lighter in colour and less bright
Personal	Lets you manually alter all the settings
Economy	Power saving mode which reduces the energy used by up to 25% (by reducing the power to the LED/LCD panel). In Economy mode, the TV will switch itself to Standby mode after 3-5 hours in the event that the TV buttons or remote control buttons are not pressed (change the picture mode to another setting to de-activate this function)

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 (only available for NTSC source signal).

Sharpness - Increase or decrease the sharpness of the picture.

Colour Temperature Choose from the following presets:

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

# PICTURE MENU



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

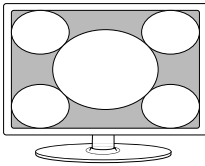
## Auto

Automatically displays the best picture format so the picture is in the correct position. Black lines may appear at the top/bottom and/or sides.

## Original

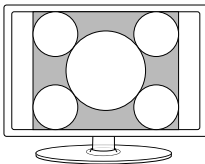
Will display the picture from the broadcaster without any change, only available in HDMI input source.

## Full Screen



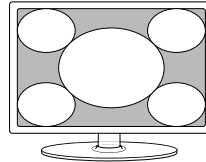
Displays a picture in the full screen mode with out overscan. 16:9 signal will be displayed in original proportion. Other picture format will be stretched to fill the screen.

## 4:3



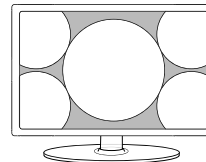
Displays the 4:3 picture in its original size. Side bars are shown to fill the 16:9 screen

## 16:9



Fills the screen with a regular 16:9 signal and 4:3 picture format will be stretched to fill the screen

## Zoom1 and Zoom2



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

**Noise Reduction** - Choose from the following presets:

Off	Turns noise reduction off
Low	Minor system adjustment
Middle	Medium system adjustments
High	Maximum system adjustments

**Active Contrast** - Automatically optimises the 'backlight' and 'contrast' of the picture according to the brightness of the screen. Choose one of the following presets: low, middle, high and Off.

# SOUND MENU



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

Sound Mode - Choose from the following presets

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

Treble - 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 attempt to stay at a constant level regardless of TV programme and advertisements.

Surround Sound - Allows you to turn the function On or Off.

Digital Output - This is the digital audio output. Choose from the following options:

Off	To turn off Digital Output
Auto	Selects the best settings automatically
PCM	Select this option if you are connecting to a Stereo Hi-fi via digital audio cable (Pulse-code modulation (PCM) is a digital representation of an analogue signal)

Audio Description - 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).

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

Audio Delay - Enables the user to adjust setting to sync picture and audio.

SPDIF Delay - Enables the user to adjust sound setting to sync picture and audio for external speakers connected via digital audio output.



# CHANNEL MENU



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

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

Analogue Manual Tuning - Allows you to manually tune your analogue signal.

Freeview Manual Tuning - Allows you to manually tune your digital signal.

Channel Edit - Allows you to delete, move, skip and favourite channels.



**Important:** To receive Freeview channels, in particular Freeview HD channels, you will need a Digital TV aerial and be in a good Freeview coverage area. You can check coverage for your postcode at [www.freeview.co.uk](http://www.freeview.co.uk)

Please note that any Freeview HD channels found during tuning will be placed in channel positions above 100. For example, 101 (BBC1 HD) 102 (BBC2 HD) etc.

Signal Information - Allows you to view signal frequency, signal quality and signal strength.

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).

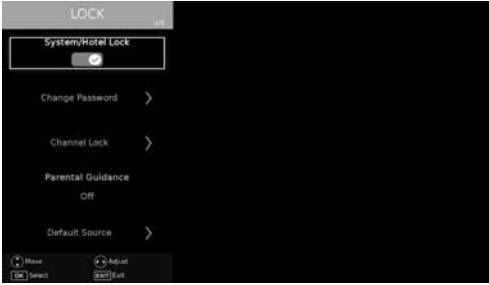
Schedule List - Lists your programme reminders.

Recorded List - Shows a list of recorded TV programmes via a connected USB memory stick or USB hard drive.

Software Update (OAD) - Switch on/off OAD updates.

**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 'OSD Timer' in the Time Menu

# LOCK MENU



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

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**System/Hotel 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 or use the ▶ button to clear. Default password is 0000.

**Change Password** - Allows you to change the password.

**Channel Lock** - Allows you to lock certain channels manually.

**Parental Guidance** - Allows you to set the rating to block certain content based on age information.

**TV Button Lock** - Allows you to lock the buttons on the side of the TV set.

**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.

**Max Volume** - Allows you to adjust and set the maximum volume.

**Source Lock** - Allows you to lock the source menu.

# TIME MENU



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

Auto Sync - Automatically syncs time and date.

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.

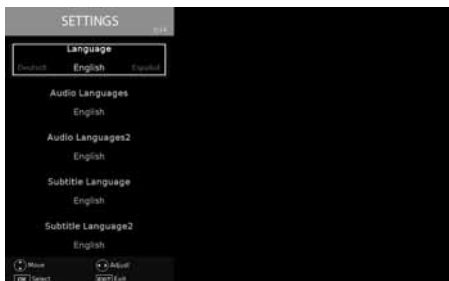
Sleep Timer - Lets you set the sleep timer so the television automatically switches off after a set amount of time. Off -> 10min -> 20min -> 30min -> 60min -> 90min -> 120min -> 180min -> 240min.

OSD Timer - Lets you adjust the amount of time the On Screen Menu stays on the screen before disappearing.

Auto standby - Set Auto standby between Off, 3 hours, 4 hours and 5 hours.

Time Zone - Change your current time zone.

# SETTINGS MENU



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

Language - Allows you to change the language of the menu.

Audio Language 1 - Set the primary audio language.

Audio Language 2 - Set the secondary audio language.

Subtitle Language 1 - Set the primary subtitle language.

Subtitle Language 2 - Set the secondary subtitle language.

Hearing Impaired - This allows the user to turn on the Hearing Impaired function, this produces subtitles on the screen which provide a description of what is happening during the selected program.

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

PVR File System - Allows you to view the format and performance of a USB key.

First Time Installation - Allows you to access the First Time Installation menu and retune the TV set.

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

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

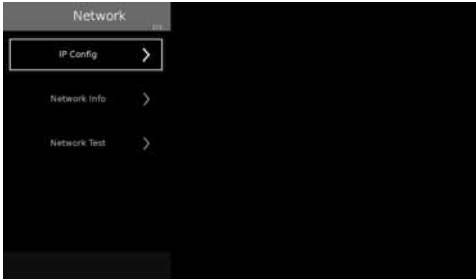
HDMI CEC (Consumer Electronic Control) - Allows HDMI devices to control each other and allows the user to operate multiple devices with one remote control. (only available with compatible devices).

Network Configuration - Allows you to manually set your network settings on the TV (for more information please see 'Network Configuration' page).

LED Status - Allows the user to switch the LED power indicator light ON or OFF when the TV is being operated. (When this option is set to OFF the LED power indicator light will flash when the remote control is used and will flash red during the normal start up process).

Version info - Allows you to view the version/information of the software installed on the TV set.

# NETWORK CONFIGURATION



For the network configuration to work the TV will need to be connected to your home network via an ethernet cable, with these requirements in place the TV will connect to the network automatically.

IP Config - Allows you to access LAN network connection settings. Choose from the following options:

Auto	Will automatically connect the TV to your home network(this is the default setting and is highly recommended)
Manual	Allows you to manually change the IP, Netmask, Gateway and DNS information.

Network Info - Allows you to view Information about network settings.

Network Test - Allows you to test the network connection.



# 7 DAY TV GUIDE

TV Guide is available in Freeview/Saorview TV mode. It provides information about forthcoming programmes (where supported by the Freeview/Saorview 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 the [TV GUIDE] button on the remote control and 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

Record a programme by pressing RED (Function for PVR models only, USB device must be connected)

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

## Channel List

To view the channel list, please ensure that the TV is set to either the analogue or digital source and no menus or TV notifications are displayed.



1) Press [OK] on the remote control and the channel list menu will appear.

2) Scroll through the channel list by using ▲▼ buttons then press [OK] to view the channel that is currently highlighted.

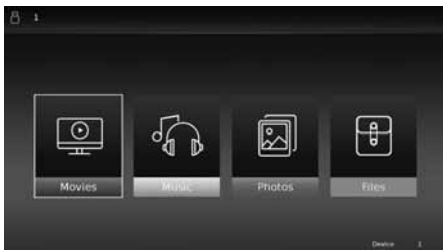
3) Scroll through different types of channels such as Freeview/ALL Digital TV/Radio/data and HD channels by using ◀▶ buttons.

4) Press [EXIT] to exit the channel list.

# USB MODE/MEDIA PLAYER

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

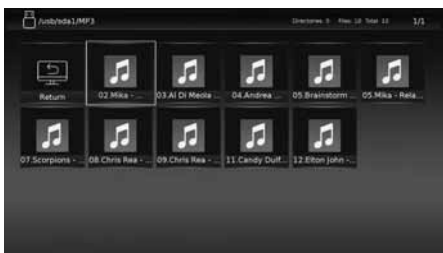
On switching to USB source the below menu screen will appear. The content will be divided into Photo, Music, Movie and Text based on file type.



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 can control the item by using the remote control buttons (below) 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



# USB RECORD - FREEVIEW/SOARVIEW MODE

USB RECORD – FREEVIEW/SAORVIEW MODE - FOR MODELS WITH THE PVR FUNCTION ONLY

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

- Pause live TV and then playback, fast forward and rewind (up to live TV)
- One button record, if you decide you want to record the current programme
- Easy programmable recording from the 7 day TV Guide

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

You can purchase high speed memory sticks from some computer stores, alternatively, we have a selection of tested and compatible memory sticks available to purchase directly from the helpline/web site.

Recommended Minimum Specification - USB Memory Stick

Read Speed	20 Mb/s (MegaBit Per Second)
Write Speed	6 Mb/s (MegaBit Per Second)

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

## Pause Live TV (Time Shift)

Pausing Live TV is very simple.



- ⏪ - Press the play/pause button and the television will pause and the live content will be recorded. To resume watching press play/pause again.
- ⏩ - Press fast forward to go forward in a recording (i.e. to skip adverts).
- ⏮ - Press fast rewind to go back in a recording (i.e. if you fast forwarded too far).

**Tip:** When you switch the TV to standby or change channel the Time Shift memory is wiped. To restart time shift you must press play/pause button.

## One Button Record

At any point in time you may decide to record the current programme that you are watching. To do this you need to press the red button highlighted below.



## Playback files from Record list

To playback recorded files you will be required to have the TV set to the Freeview/Saorview source mode. Once set to the correct source, access the recorded list by pressing the REC LIST (Recorded List) button on the remote control, the recorded list should now appear on the screen, press OK on the chosen file to start.



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

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

# USING YOUR TV WITH A SKY DIGITAL SET TOP BOX

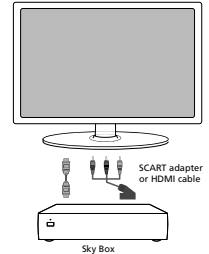
## Option 1) Connecting your TV to your Sky box (when both the TV and Sky Box are located in the same room)

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 your TV does not have SCART, please refer to 'Connections' pages in this user guide for alternative ways to connect.

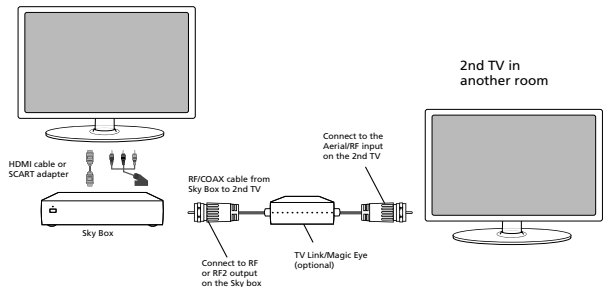
If connecting by HDMI, select the 'Input source' on the TV as HDMI (if the TV has more than 1 HDMI port, ensure you select the input source to match the HDMI numbered port on the rear of the TV).

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 program 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.



- 1) 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. 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 program a 4 digit code into it. Please note - you will need a Sky Revision 9 remote control (or later). **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 website.

**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. For TV models with digital optical audio output.	1) Use the 3.5mm headphone output and a 3.5mm to phono cable (available separately) to connect to an amplifier/surround sound system. Please note this will deactivate the TV's built in speakers. 2) Connect a digital optical audio cable from the TV's digital optical audio output to your amplifier/surround systems digital optical audio input.
General	Why are some options in the menu unavailable and greyed out.	Some options are only available in certain sources, i.e. HDMI. They are unavailable in the other sources where they have no affect.
General	Can I stop my TV automatically turning off after 4hrs?	Yes, in the 'Time' menu settings, 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/Saorview, visit <a href="http://www.freeview.co.uk">www.freeview.co.uk</a> or <a href="http://www.saorview.ie">www.saorview.ie</a> 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 digital 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.
TV	I have re-tuned my television but when I switch it off it is not storing the channels.	If the TV does not save the channels when you power it off, it's likely the channel database has become corrupt. <b>1)</b> Turn off the TV. <b>2)</b> Remove the RF/Aerial cable from the rear of the TV and then turn the TV back on again. <b>3)</b> Using the remote control, press Menu followed by 8-8-8-8 to enter the initial setup/first time installation menu. <b>4)</b> Press OK (let the TV run the full tuning process). <b>5)</b> Once completed, turn off the TV, reconnect the RF/Aerial cable then turn the TV back on again. <b>6)</b> Repeat steps 3 & 4.
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 Playstation/Xbox to the TV via HDMI, but I am not receiving any pictures or sound on my Television.	1) Ensure the TV's source is set to HDMI. 2) Check your settings on your Playstation/Xbox are as per the Playstation/Xbox instruction manual.
Game Consoles	I have connected my Playstation/Xbox 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 Playstation/Xbox to the red & white phono inputs (or mini AV input where fitted) on the rear of the TV. Please refer to the 'Connections' pages.
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.

# FREQUENTLY ASKED QUESTIONS

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 / larger than 32GB.	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 website, <a href="http://www.umc-uk.co.uk">www.umc-uk.co.uk</a> , for more information.
USB Record	I cannot change the channel, access the menu or use the red button.	During time shift you cannot change the channel, access the menu or use the red button.
USB Record	When using the USB to record the picture 'breaks up' or experience loss of sound.	Check the USB memory stick meets the minimum read speed requirements. Standard definition channels require a read speed of 20 MB/s (Mega Byte per second) and a write Speed of 6 MB/s (Mega Byte per second) HD channels require the read speed of 80 MB/s (Mega Byte per second) and a write speed of 40 MB/s (Mega Byte per second). USB 3.0 sticks should normally be used where possible.
DVD	I have inserted a disc but it is not playing.	<ol style="list-style-type: none"> <li>1) Ensure you have inserted the disc facing the correct way.</li> <li>2) Ensure the disc is clean and is not scratched.</li> <li>3) Some copied discs will not play.</li> <li>4) Check the DVD is a region 2 disc – to change the region of the DVD player, refer to <a href="http://www.umc-uk.co.uk">www.umc-uk.co.uk</a>, select 'Changing DVD Region' in the 'Product Support' section</li> </ol>
DVD	I have pressed the eject button but the disc is not coming out.	To eject the disc hold the stop/eject button for 4 seconds.
Freeview HD	I cannot access all Freeview channels.	Some data channels for Freeview can only be obtained when the TV's ethernet port is connected to your router.
Freeview HD	I cannot find the Freeview HD channels.	Freeview HD channels found during tuning will be placed in channel positions above 100. For example, 101 (BBC1 HD), 102 (BBC2 HD) etc.

# TECHNICAL SPECIFICATION

## Product fiche

Trademark	Blaupunkt
Model ID	<b>40/1480-GB-11B-FEGU-UK</b> <b>40/1480-GB-11B-FEGP-UK</b>
Energy efficiency class	A+
Visible screen size (diagonal)	102 cm / 40 inches
On mode power consumption	48.0 W
Annual energy consumption *1	70 kWh
Standby power consumption *2	<0.50 W
Off mode power consumption	0 W
Screen resolution	1920 (H) x 1080 (V)
*1: Energy consumption XYZ kWh per year, based on the power consumption of the television operating 4 hours per day for 365 days. The actual energy consumption will depend on how the television is used.	
*2: When the TV is turned off with the remote control/standby button and no function is active.	

## Additional Technical Information

RF	75 ohm Antenna / Analog / DVB
Inputs	3 x HDMI, 2 x USB, 1 x SCART, 1 x RJ45 LAN/Ethernet, 1 x Component/YPbPr, 1 x Composite/Video, 1 x L/R Audio shared for Composite/Video & Component/YPbPr
Sound Outputs	1 x Digital Optical Audio output, 1 x 3.5mm Headphone
Speaker* / Amplifier Watts (RMS)	2 x 10 / 2 x 8
Voltage and power consumption	110-240V 50 / 60Hz 48/75/90 W (ecomode/standard/max)
Dimensions including stand (mm)	929 W x 603 H x 218 D
Net weight (Kgs)	8.1
Wall Mounting	VESA 200 x 200 (mm)

\*Built-in JBL speaker systems (Full-range and tweeter).

# TECHNICAL SPECIFICATION

## Compatible files in USB Mode

Media	File Ext.	Codec		Remark
		Video	Audio	
MOVIE	.mpg	MPEG-1, MPEG-2	MP3, AAC, AC3, PCM,	Max Resolution: 1920x1080
				Max Data Rate: 40 Mbps
	.avi	Xvid, MJPEG		Max Resolution: 1920x1080 Max Data Rate: 20 Mbps
		MPEG-4 SP/ASP, H.263/H.264		
	.ts	MPEG-2, H.264, HEVC		
		MPEG-4 SP/ASP, H.263/H.264, HEVC		
	.mov .mkv	MPEG-1		
	.mp4	MPEG-4 SP/ASP, H.263/H.264, HEVC		
MPEG-1, MPEG-2				
.vob	MPEG-2	Max Resolution: 720x576 Max Data Rate: 40 Mbps		
MUSIC	.mp3	--	MP3	Sample Rate: 8K ~ 48KHz Bit Rate: 32K ~ 320Kbps
	.m4a/.aac	--	AAC	Sample Rate: 16K ~ 48KHz Bit Rate: 32K ~ 442Kbps Channel: Mono/Stereo
PHOTO	.jpg/	Progressive JPEG		Max Resolution: 1024x768
	.jpeg	Baseline JPEG		Max Resolution: 15360x8640
	.bmp	BMP		Max Resolution: 9600x6400
				Pixel Depth: 1/4/8/16/24/32 bpp
.png	Non-Interlaced		Max Resolution: 9600x6400	
	Interlaced		Max Resolution: 1280x800	
SUBTITLE	.srt	SubRip		
	.ssa/.ass	SubStation Alpha		
	.smi	SAMI		
	.sub	SubViewer MicroDVD DVDSubtitleSystem SubIdx(VobSub)		SubViewer 1.0 & 2.0 Only
		.txt		TMPlayer

 **BLAUPUNKT**

*Enjoy it.*



BLA/MAN/0349