

LED-TV DVB-T/C TUNER

AL2222WE



Handleiding User manual Manuel de l'utilisateur

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Safety Information



CAUTION

RISK OF ELECTRIC SHOCK DO NOT OPEN



CAUTION: TO REDUCE THE RISK OF ELECTRIC SHOCK DO NOT REMOVE COVER (OR BACK). NO USER-SERVICEABLE PARTS INSIDE. REFER SERVICING TO QUALIFIED SERVICE PERSONNEL

To operate your TV in extreme ambient conditions may cause the damage of the device.



If there is lightning or storms, or if the TV is not going to be used for a while (e.g. if going away on holiday), disconnect the TV set from the mains. The mains plug is used to disconnect TV set from the mains and therefore it must remain readily operable.



The exclamation point within an equilateral triangle is intended to alert the user to the presence of important operating and maintenance (servicing) instructions in the literature accompanying the appliance.

Note: Follow the on screen instructions for operating the related features.

IMPORTANT - Please read these instructions fully before installing or operating

WARNING: Never let people (including children) with reduced physical, sensory or

mental capabilities or lack of experience and / or knowledge use electrical devices unsupervised.

- For ventilation purposes, leave a free space of at least 10 cm all around the set.
- Do not block ventilation holes.
- **Do not** place the TV on sloping or unstable surfaces, the TV may tip over.
- · Use this device in moderate climates.
- The power cord plug should be easily accessible. Do not place the TV, furniture, etc. on the power cord. A damaged power cord/plug can cause fire or give you an electric shock. Handle the power cord by the plug, do not unplug the TV by pulling the power cord. Never touch the power cord/plug with wet hands as this could cause a short circuit or electric shock. Never make a knot in the power cord or tie it with other cords. When damaged it must be replaced, this should only be done by qualified personnel.
- Do not use this TV in a humid or damp place. Do not expose the TV to liquids. If any liquid falls into the cabinet unplug the TV and have it checked by qualified personnel before operating it any further.
- Do not expose the TV to direct sunlight or other heat sources.
- The TV should not be placed near to open flames or sources of intense heat such as an electric heater.
- Excessive sound pressure from earphones and headphones can cause hearing loss.
- Ensure that no open flame sources, such as lit candles, are placed on top of the TV.
- To prevent injury, this TV must be securely attached to the wall in accordance with the installation instructions (if the option is available).
- Occasionally, a few non-active pixels may appear on the screen as a fixed blue, green or red point.
 Please note that this does not affect the performance of your product. Take care not to scratch the screen with fingernails or other hard objects.
- Before cleaning, unplug the TV from the wall socket.
 Only use a soft, dry cloth while cleaning.

A Warning	Serious injury or death risk
Risk of electric shock	Dangerous voltage risk
A Caution	Injury or property damage risk
• Important	Correctly the system operate
Notice	Additional notes marked

Getting Started

Notifications & Features & Accessories

Environmental Information

This television is designed to consume less energy to help save the environment. To reduce energy consumption, you should take the following steps:

If you set the Power Save Mode as **Eco**, the TV will switch to energy-saving mode. The Power Save Mode settings can be found In the 'Picture' section of the Main Menu. Note that some picture settings will be unavailable to be changed.

If **Picture Off** is selected, "Screen will be off in 3 seconds." message will be displayed. Select **PROCEED** and press **OK** to continue. The screen will be off immediately.

When the TV is not in use, please switch off or disconnect the TV from the mains plug. This will also reduce energy consumption.

Standby Notifications

- If the TV does not receive any input signal (e.g. from an aerial or HDMI source) for 5 minutes, the TV will go into standby. When you next switchon, the following message will be displayed: "Standby Cause No Signal" Press OK to continue.
- If the TV has been left on and not been operated for a while, the TV will go into standby. When you next switch-on, the following message will be displayed. "Standby Cause No Operation" Press OK to continue.

Features

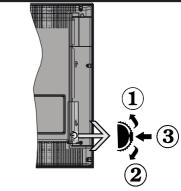
- · Remote controlled colour TV.
- Fully integrated digital/cable TV (DVB-T/C)
- HDMI inputs are for connecting a device that has a HDMI socket.
- USB input.
- · OSD menu system.
- Scart socket for external devices (such as DVD Players, PVR, video games, etc.)
- · Stereo sound system.
- Teletext
- · Headphone connection.
- · Automatic programming system.
- · Manual tuning.
- · Automatic power down after up to six hours.
- Sleep timer.
- · Child lock.
- · Automatic sound mute when no transmission.
- · NTSC playback.

- · AVL (Automatic Volume Limiting).
- · PLL (Frequency Search).
- · PC input.
- Plug&Play for Windows 98, ME, 2000, XP, Vista, Windows 7.
- · Game Mode (Optional).

Accessories Included

- Remote Control
- · Batteries: 2 x AAA
- Instruction Book
- · 12V AC Adaptor

TV Control Switch & Operation



- 1. Up direction
- 2. Down direction
- 3. Programme/Volume / AV / Standby-On selection switch

The Control button allows you to control the Volume/ Programme/ Source and Standby-On functions of the TV.

To change volume: Increase the volume by pushing the button up. Decrease the volume by pushing the button down

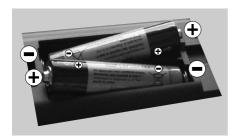
To change channel: Press the middle of the button, the channel information banner will appear on screen. Scroll through the stored channels by pushing the button up or down.

To change source: Press the middle of the button twice, the source list will appear on screen. Scroll through the available sources by pushing the button up or down.

To turn the TV off: Press the middle of the button down and hold it down for a few seconds, the TV will turn into standby mode.

Inserting the Batteries into the Remote

Lift the cover on the back of the remote upward gently. Install two **AAA** batteries. Make sure to match the + and - ends of the batteries in the battery compartment (observe the correct polarity) Replace the cover.



Connect Power

IMPORTANT: The TV set is designed to operate on 12 V DC. For this, an adaptor is used which gives 12 V voltage. Connect this adaptor to a system that supplies 110-240V AC, 50/60Hz. After unpacking, allow the TV set to reach the ambient room temperature before you connect the set to the mains.

Antenna/Cable Connection

Connect the "aerial" or "cable TV" plug to the AERIAL INPUT (ANT) socket located on the back of the TV.



Notification

Manufactured under license from Dolby Laboratories.

TRADEMARK ACKNOWLEDGMENT

"Dolby" and the double-D symbol are trademarks of Dolby Laboratories.



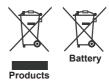
"HDMI, the HDMI logo and High-Definition Multimedia Interface are trademarks or registered trademarks of HDMI MICHAEL MULTIMEDIA MITEMACE Licensing LLC."

Information for Users on Disposal of Old Equipment and Batteries

[European Union only]

These symbols indicate that equipment with these symbols should not be disposed of as general household waste. If you want to dispose of the product or battery, please consider the collection systems or facilities for appropriate recycling.

Notice: The sign Pb below the symbol for batteries indicates that this battery contains lead.

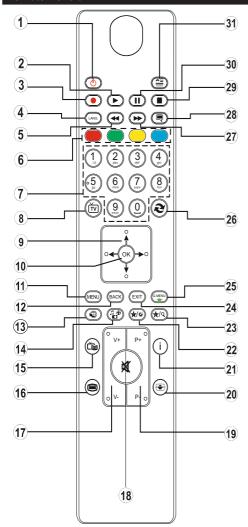


Specification

TV Broadcasting	PAL B/G D/K K
Receiving Channels	VHF (BAND I/III) - UHF (BAND U) - HYPERBAND
Number of Preset Channels	1000
Channel Indicator	On Screen Display
RF Aerial Input	75 Ohm (unbalanced)
Operating Voltage	110-240V AC, 50/60Hz.
Audio	German+Nicam Stereo
Audio Output Power (WRMS.) (10% THD)	2 x 2,5
Power Consumption	47W
Weight	3,00
TV Dimensions DxLxH (with foot)	134 x 516 x 352
TV Dimensions DxLxH (without foot)	35 x 516 x 317
Operation temperature and operation humidity:	0°C up to 40°C, 85% humidity max

Getting Started

Remote Control



Teletext

Press button to enter. Press again to activate mix mode. Press once more to exit. Follow the instructions displayed on digital teletext screen.

Digital Teletext (for UK only)

Press button to view digital teletext information. Operate it with the coloured buttons, cursor buttons and the **OK** button. The operation method may differ depending on the contents of the digital teletext. Follow the instructions displayed on the digital teletext screen. When the button is pressed again, the TV returns to television broadcast.

- 1. Standby / On
- 2. Play (in media browser mode)
- 3. No function
- Mono-Stereo Dual I-II / Current language (in DVB channels)
- **5.** Rapid reverse (in media browser mode)
- 6. Coloured buttons (Red, Green, Yellow, Blue)
- 7. Numeric buttons
- 8. Channel list
- 9. Navigation buttons
- 10. OK (Confirm) / Hold (in TXT mode)
- 11. Menu on / off
- **12.** Return / Back / Index page (in TXT mode)
- 13. No function
- 14. Media browser
- **15.** Electronic programme guide (in DVB channels)
- 16. Teletext / Mix
- 17. Volume up / down
- 18. Mute button
- 19. Programme up / down
- 20. Image size
- 21. Info / Reveal (in TXT mode)
- 22. My button 1 (*)
- **23.** My button 2 (**)
- 24. Exit
- 25. Quick Menu
- 26. Previous programme
- 27. Rapid advance (in media browser mode)
- Subtitle on-off (in DVB channels & media browser mode)
- 29. Stop (in media browser mode)
- **30.** Pause (in media browser mode)
- 31. AV / Source

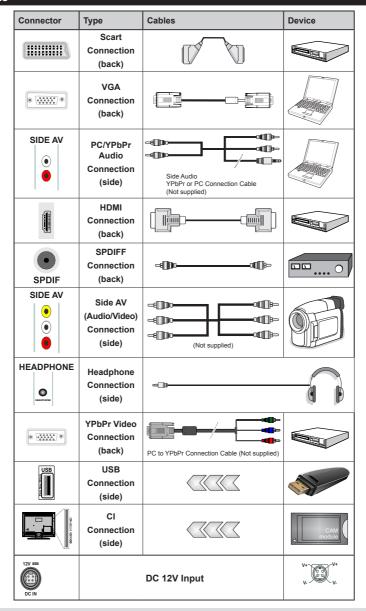
MY BUTTON 1

Press MY BUTTON 1 for five seconds when on a desired source, channel or link, until the "MY BUTTON IS SET" message is displayed on the screen. This confirms that the selected MY BUTTON is now associated with the selected function.

MY BUTTON 2

Press MY BUTTON 2 for five seconds when on a desired source, channel or link, until the "MY BUTTON IS SET" message is displayed on the screen. This confirms that the selected MY BUTTON is now associated with the selected function.

Connections



NOTE: When connecting a device via the Side AV input, you must use the supplied connection cables to enable connection. See the illustrations above. You can use YPbPr to VGA cable (not supplied) to enable YPbPr signal via VGA input. You cannot use VGA and YPbPr at the same time. To enable PC audio, you will need to use the SIDE AV CONNECTION cable's WHITE & RED inputs. If an external device is connected via the SCART socket, the TV will automatically switch to AV mode. When receiving DTV channels (Mpeg4 H.264) or while in Media Browser mode, output will not be available via the scart socket. When using the wall mounting kit (optional), we recommend that you plug all your cables into the back of the TV before mounting on the wall. Insert or remove the CI module only when the TV is SWITCHED OFF. You should refer to the module instruction manual for details of the settings.

Getting Started

First Time Installation - USB Connections

Switching On/Off

To Switch the TV On

Connect the power cord to the 110-240V AC, 50/60Hz. Hz

To switch on the TV from standby mode either:

Press the "O" button, P+ / P- or a numeric button on the remote control.

Press the side function switch until the TV comes on from standby.

To Switch the TV Off

Press the "O" button on the remote control or press the side function switch until the TV switches into standby mode.

To power down the TV completely, unplug the power cord from the mains socket.

Note: When the TV is switched to standby mode, the standby LED can blink to indicate that features such as Standby Search, Over Air Download or Timer is active. The LED can also blink when you switch on the TV from standby mode.

First Time Installation

When turned on for the first time, the language selection screen is displayed. Select the desired language and press OK.

The First Time Installation (FTI) screen will be displayed next. Set your preferences using the navigation buttons and when finished, press OK to continue.

You can activate **Store mode** option to be available in "Other settings" menu and your TV's features will be illustrated on the top of the screen. A confirmation screen will be displayed. Select **YES** to proceed.

If Home Mode is selected, Store mode will not be available after the First Time Installation. Press **OK** button to continue.

Default PIN code can change depending on the selected country.

If you are asked to enter a PIN code for viewing a menu option, use one of the following codes: 4725, 0000 or 1234.

Aerial Installation

If you select **AERIAL** option from the **Search Type** screen, the television will search for digital terrestrial TV broadcasts.

NOTE: You can press MENU button to cancel.

After all the available stations are stored, the Channel List will be displayed on the screen. If you like how the channels are sorted according to the LCN (*), please select "Yes" and than press **OK**.

Press **MENU** button to quit channel list and watch TV.

(*) LCN is the Logical Channel Number system that organizes available broadcasts in accordance with a recognizable channel sequence (if available).

Cable Installation

If you select **CABLE** option and press **OK** button on the remote control. To continue, please select **YES** and press **OK**. To cancel operation, select NO and press **OK**. You can select frequency ranges from this screen.

Enter the frequency range manually by using the numeric button.

Note: Searching duration will change depending on the selected search step.

Media Playback via USB Input

You can connect a 2.5" and 3.5" inch (hdd with external power supply) external hard disk drives or USB memory stick to your TV by using the USB inputs of the TV.

IMPORTANT! Back up your files before making any connections to the TV. Manufacturer will not be responsible for any file damage or data loss. Certain types of USB devices (e.g. MP3 Players) or USB hard disk drives/memory sticks may not be compatible with this TV.

While formatting a USB hard disk that has 1TB (Tera Byte) or more file capacity, you can experience problems with the formatting process. Do not repeatedly quickly plug and unplug the drive. This may cause physical damage to the USB player and USB device itself. Do not pull out USB module while playing a file.

Media Browser Menu

You can play photo, music, and movie files stored on a USB disk by connecting it to your TV. Connect a USB disk to one of the USB inputs located on the side of the TV. Pressing the **MENU** button while in the Media Browser mode will access the Picture, Sound and Settings menu options. Pressing the **MENU** button again will exit from this screen. You can set your Media Browser preferences by using the Settings Menu.

Loop/Shuffle Mode Operation			
Start playback with ▶ and activate	TV plays next file and loop the list.		
Start playback with OK and activate	the same file will be played in a loop (repeat).		
Start playback with OK/▶ and activate	the file will be played in a shuffle.		

TV Menu Features and Functions

Picture Menu Contents			
Mode	You can change the picture mode to suit your preference or requirements. Picture mode can be set to one of these options: Cinema , Game , Dynamic and Natural .		
Contrast	Sets contrast level of the screen.		
Brightness	Sets the brightness value for the screen.		
Sharpness	Sets the sharpness value for the objects displayed on the screen.		
Colour	Sets the color saturation.		
Power Save Mode	To set the Power Save Mode as Eco, Picture Off and Disabled.		
rower save would	(When the Mode is Dynamic, Power Save mode is automatically set as disabled.)		
Backlight (Optional) This setting controls the backlight level. The backlight function will be inac Power Save Mode is set to Eco. The backlight cannot be activated in VGA Browser mode or while the picture mode is set to Game.			
Noise Reduction	If the broadcast signal is weak and the picture is noisy, use the Noise Reduction setting to reduce the amount of noise.		
Advanced Settings			
Dynamic Contrast	You can change the Dynamic Contrast ratio to desired value.		
Colour Temp	Sets the color temperature.		
	Sets the desired picture size from picture zoom menu.		
Picture Zoom	Note: Auto (Only available in Scart mode with SCART PIN8 high voltage/low voltage switching)		
HDMI True Black(optional)	While watching from HDMI source, this feature will be visible in the Picture Settings menu. You can use this feature to enhance blackness in the picture		
Film Mode	Films are recorded at a different number of frames per second to normal television programmes. Turn this feature on when you are watching films to see the fast motion scenes clearly.		
Skin Tone	Skin tone can be changed between -5 and 5.		
Colour Shift	With this option you can adjust the color shift to green or to red.		
RGB Gain	You can configure the colour temperature values using the RGB Gain feature.		
Reset	Resets the picture settings to factory default settings.(Except Game Mode)		
Autoposition (in PC mode)	Automatically optimizes the display. Press OK to optimize.		
H Position (in PC mode)	This item shifts the image horizontally to the right hand side or left hand side of the screen.		
V Position (in PC mode)	This item shifts the image vertically towards the top or bottom of the screen.		
Dot Clock (in PC mode)	Dot Clock adjustments correct the interference that appear as vertical banding in dot intensive presentations like spreadsheets or paragraphs or text in smaller fonts.		
Phase (in PC mode)	Depending on the resolution and scan frequency that you input to the TV set, you may see a hazy or noisy picture on the screen. In such a case you can use this item to get a clear picture by trial and error method.		
	node, some items in Picture menu will be unavailable. Instead, VGA mode settings will ure Settings while in PC mode.		

TV Menu Features and Functions

Sound Menu Contents		
Volume	Adjusts the volume level.	
Equalizer	Selects the equalizer mode. Custom settings can be made only when in user mode.	
Balance	This setting is used for emphasizing left or right speaker balance.	
Headphone	Sets headphone volume.	
Sound Mode	You can select a sound mode. (If the selected channel supports).	
AVL (Automatic Volume Limiting)	Function sets the sound to obtain fixed output level between programmes.	
Digital Out	Sets digital out audio type.	
Settings Menu Content	s	
Conditional Access	Controls conditional access modules when available.	
Language	Configures language settings (may change depending on the country selected) Preferred and current settings will be available. Current settings can be changed only if the broadcaster supports.	
Parental	Enter correct password to change parental settings. You can easily adjust menu lock, maturity lock (may change depending on the country selected) and child lock in this menu. You can also set new pin number.	
Timers	Sets sleep timer to turn off the TV after a certain time. Sets timers for selected programmes.	
Date/Time	Sets date and time.	
Sources	Enables or disables selected source options.	
Other Settings: Display	s other setting options of the TV set:	
Menu Timeout	Changes timeout duration for menu screens.	
Scan Encrypted Channels	When this setting is on, the search process will locate the encrypted channels as well.	
Blue Background	Activates or deactivates the blue background system when the signal is weak or absent.	
Software Upgrade	To ensure that your TV always has the most up to date firmware.	
Application Version	Displays application version.	
Hard of Hearing	Enables any special feature sent from the broadcaster.	
Audio Description	Audio description refers to an additional narration track for blind and visually impaired viewers of visual media, including television and movies. You can use this feature, only if the broadcaster supports that additional narration track. Note: Audio description sound feature cannot be available in recording or time	
	shifting mode.	
Auto TV Off	You can set the timeout value of auto off feature. When the timeout value is reached and the TV has not been operated for a selected time, the TV will go into standby mode.	

IV Menu Features and Functions		
Standby Search (Optional)	If the Standby Search is set to On, when the TV is in standby mode, available broadcasts will be searched. If the TV locates any new or missing broadcasts, a menu screen will be displayed, asking you whether or not to execute these changes. Channel list will be updated and changed after this process.	
Store Mode	If you are displaying the TV in a store, you can activate this mode. Whilst Store Mode is enabled, some items in the TV menu may not be available.	
Power Up Mode	This setting configures the power up mode preference.	
Install and Retune Menu Contents		
Automatic Channel Scan (Retune) (If available)	Displays automatic tuning options. Digital Aerial: Searches and stores aerial DVB stations. Digital Cable: Searches and stores cable DVB stations. Analogue: Searches and stores analogue stations. Digital Aerial & Analogue: Searches and stores aerial DVB and analogue stations. Digital Cable & Analogue: Searches and stores cable DVB and analogue stations.	
Manual Channel Scan	This feature can be used for direct broadcast entry.	
Network Channel Scan	Searches for the linked channels in the broadcast system.	
Analogue Fine Tune	You can use this setting for fine tuning analogue channels. This feature is not available if no analogue channels are stored.	
	1	

General TV Operation

Using the Channel List

First Time Installation

The TV sorts all stored stations in the Channel List. You can edit this channel list, set favourites or set active stations to be listed by using the Channel List options.

Deletes all stored channels and settings, resets TV to factory settings.

Configuring Parental Settings

To prohibit viewing of certain programmes, channels and menus can be locked by using the parental control system.

To display parental lock menu options, the PIN number should be entered. The factory default PIN number is **0000**. After coding the correct PIN number, parental settings menu will be displayed.

Menu Lock: Menu lock setting enables or disables the menu access.

Maturity Lock: When set, this option gets the maturity information from the broadcast and if this maturity level is disabled, disables access to the broadcast.

Child Lock: When Child Lock is set, the TV can only be controlled by the remote control. In this case the control panel buttons will not work.

Set PIN: Defines a new PIN number.

Default PIN code can change depending on the selected country.

If you are asked to enter a PIN code for viewing a menu option, use one of the following codes: 4725, 0000 or 1234.

Electronic Programme Guide (EPG)

Some, but not all channels send information about the current and next programmes. Press the button to view the EPG menu.

Red button (Prev Day): Displays the programmes of previous day.

Green button (Next day): Displays the programmes of the next day.

Yellow button (Zoom): Expands programme information.

Blue button (Filter): Views filtering options.

SUBTTL: Press button to view Select Genre menu. Using this feature, you can search the programme guide database in accordance with the genre. Info available in the programme guide will be searched and results matching your criteria will be listed.

(i)INFO: Displays, in detailed, information on the programme selected.

Numeric buttons (Jump): Jumps to the preferred channel directly via numeric buttons.

OK: Displays programme options.

Text (Search): Displays "Guide Search" menu.

SWAP (Now): Shows the current programme.

Software Upgrade

Your TV is capable of finding and updating automatically via the Aerial/Cable signal.

Software upgrade search via user interface

Simply navigate on your main menu. Choose **Settings** and select **Other Settings** menu. In **Other Settings** menu navigate on to the **Software for Upgrade** item and press **OK** button to check for a new software upgrade.

3 AM search and upgrade mode

While the TV is connected to an aerial signal. If Automatic scanning in the Upgrade Options menu is enabled, the TV wakes up at 03:00 and searches broadcast channels for new software upgrades. If new software is found and downloaded successfully, the next time the TV powers up , it will have the new software version.

Note: If the TV fails to come on after the upgrade unplug the TV for 2 minutes and plug in again.

Troubleshooting & Tips

Tv will not turn on

Make sure the power cord is plugged in securely to wall outlet. The batteries in the remote control may be exhausted. Press the Power button on the TV.

Poor picture

- · Have you selected the correct TV system?
- Low signal level can cause picture distortion. Please check antenna access.
- Check if you have entered the correct channel frequency if you have done manual tuning.
- The picture quality may degrade when two devices are connected to the TV at the same time. In such a case, disconnect one of the devices.

No picture

- No Picture means that your TV is not receiving a transmission. Have you selected the correct button on the remote control? Try once more. Also make sure the correct input source has been selected.
- Is the antenna connected properly?

- · Is the antenna cable damaged?
- · Are suitable plugs used to connect the antenna?
- · If you are in doubt, consult your dealer.

No sound

- Has the TV been set to mute? To cancel mute, press the "X" button, or increase the volume level.
- Sound is coming from only one speaker. Is the balance set to one extreme? See Sound Menu section.

Remote control - does not operate

 The batteries may be exhausted. Replace the batteries.

Input sources - can not be selected

- If you cannot select an input source, it is possible that no device is connected. if not
- Check the AV cables and connections if you have tried to connect a device.

Quick Menu

Quick Settings menu allows you to access some options quickly. This menu includes Power Save Mode, Picture Mode, Equalizer Settings, Favourites and Sleep Timer options. Press **Q.MENU** button on the remote control to view quick menu. See the following chapters for the details of the listed features.

PC Input Typical Display Modes

The following table is an illustration of some of the typical video display modes. Your TV may not support all resolutions. Your TV supports up to 1920x1080.

Index	Resolution	Frequency
1	640x480	60 Hz
2	800x600	56 Hz
3	800x600	60 Hz
4	1024x768	60 Hz
5	1024x768	66 Hz
6	1280x768	60 Hz
7	1280x960	60 Hz
8	1280x1024	60 Hz
9	1360x768	60 Hz
10	1400x1050	60 Hz
11	1600x1200	60 Hz
12	1920x1080	60 Hz

AV and HDMI Signal Compatibility			
Source	Supported Signals		Available
	PAL 50/60		0
EXT	NTSC 60		0
(SCART)	RGB 50		0
	RGB 60		0
Side AV	PAL 50/60		0
Side Av	NTSC 60		0
PC/ YPbPr	480I, 480P	60Hz	0
	576I, 576P	50Hz	0
	720P	50Hz,60Hz	0
	10801	50Hz,60Hz	0
	1080P	50Hz,60Hz	0
	4801	60Hz	0
	480P	60Hz	0
	576I, 576P	50Hz	0
HDMI1	720P	50Hz,60Hz	0
	10801	50Hz,60Hz	0
		24Hz, 25Hz	_
	1080P	30Hz, 50Hz, 60Hz	0

(X: Not Available, O: Available)

In some cases a signal on the TV may not be displayed properly. The problem may be an inconsistency with standards from the source equipment (DVD, Set-top box, etc.). If you do experience such a problem please contact your dealer and also the manufacturer of the source equipment.

Supported File Formats for USB Mode

Madia	File Federation	Format		Remarks	
Media	File Extension			(Maximum resolution/Bit rate etc.)	
	mpg, mpeg	MPEG1, MPEG2		MPEG1: 768x576 @30P	
	mpg, mpeg	WIFEGT, WIFEG2		MPEG2:1920x1080 @ 30P	
	vob	MPEG2			
	mp4	MPEG4, Xvid , H.264		1020v1090 @ 20B	
	mkv	H.264, MPEG4,VC-1		1920x1080 @ 30P	
Movie	avi	MPEG2, MPEG4, Xvid , H.264			
	flv	H.264/VP6/Sorenson		H.264/VP6:1920x1080 @ 30P	
	IIV		IIV II.204/ VF 0/30/elisoli		Sorenson: 352x288 @30P
	3gp	MPEG4 , H.264		1920x1080 @ 30P	
	wmv,asf	MPEG4, VC-1		1920x1080 @ 30P	
Music	.mp3	-	MPEG 1 Layer 1 / 2 (MP3)	32Kbps ~ 320Kbps(Bit rate) 32K, 44.1k, 48k Hz,16K, 22.05K, 24K Hz,8K, 11.025K, 12K Hz(Sampling rate)	
	.jpg .jpeg	Baseline JPEG	-	max WxH = 17000x10000 4147200bytes	
Photo		Progressive JPEG	-	max WxH = 4000x4000 3840000bytes	
	.bmp	-	-	max WxH = 5760x4096 3840000bytes	
Subtitle	.sub .srt	-	-	-	

MOBIL TV INSTRUCTION MANUAL

Switching the TV On Using 12 Volt

- 1. Connect the cigarette lighter plug cable to the cigarette lighter socket of your car or a cable with clips to the battery of car, making sure to observe the correct polarity.
- 2. Plug the other side of 12 volt cable to DC 12 socket at the back of the TV. Then the standby LED lights up.
- 3. Press the "O" button, P+ / P- or a numeric button on the remote control or press the "O" button, or + button on the TV. The TV will then switch on.
- 4. Adjust for best picture through antenna position or set TV channels again if necessary.

Switching the TV Off

- Press the "O" button on the remote control or press the "O" switch on the TV, so the TV will switch to standby mode.
- 2. Unplug cable connectors and power plugs.

ATTENTION: 12 V Input: