

# THOMSON

# Manuel d'utilisation

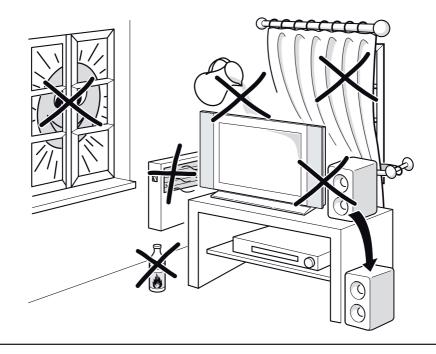
Bedienungsanleitung

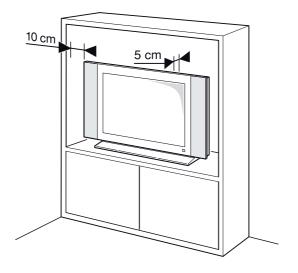
# Manuale di utilizzazione

User manual

# Manual de utilización

Manual de utilização





# On screen display



Figure 1

	Channel install	
~	Automatic search	
	Automatic update	
	Digital: Test reception	
	Analog manual installation	





Figure 3

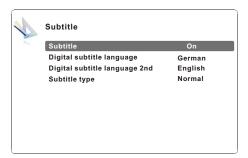


Figure 4

	Options	
~	Subtitle	
	Decoding page language	WEST EUR
	SPDIF type	PCM
	T-Link	Off
	Common interface	
	Reset	
l		,

Figure 5

#### Important information

#### Safety

Ensure that your domestic mains supply voltage matches the voltage indicated on the identification sticker located at the back of your set. Where the mains plug or an appliance coupler is used as disconnect device, the disconnect device shall remain readily operable.

On certain models, the light indicator is located at the side of the TV set. The absence of a light indication at the front does not mean that the TV set is fully disconnected from the mains. To disconnect the TV set completely, the mains plug must be pulled out.

The TV set's components are sensitive to heat. The **maximum ambient temperature** should not exceed **35° Celsius**. Do not cover the vents at the back or sides of the TV set. Leave sufficient space around it to allow adequate ventilation. Install the appliance away from any source of heat (fireplace, ...) or appliances creating strong magnetic or electric fields.

Moisture in rooms where the set is installed should not exceed 85% humidity. Apparatus shall not be exposed to dripping or splashing and no objects filled with liquids, such as vases, shall be placed on the apparatus. Moving the set from a cold place to a warm one can cause condensation on the screen (and on some components inside the TV set). Let the condensation evaporate before switching the TV set on again.

The  $\oplus$  or **POWER**/ $\oplus$  button on the TV set can be used to switch it on and put it into standby mode. If you are **not going to be watching the TV for a lengthy period of time**, switch it off completely by removing the plug from the mains power socket.

During **thunderstorms**, we recommend that you disconnect the TV set from the mains and aerial so that it is not affected by electrical or electromagnetic surges that could damage it. For this reason, keep the **mains and aerial sockets** accessible so they can be **disconnected**, if necessary.

**Unplug** the TV set immediately if you notice it giving off a **smell of burning** or **smoke**. You must never, under any circumstances, open the TV set yourself, as you run the risk of an **electric shock** in doing so.

#### LCD panel

The LCD panel used in this product is made of glass. Therefore, it can break when the product is dropped or impacted upon by other objects.

The LCD panel is a very high technology product, giving you finely detailed pictures. Occasionally, a few non-active pixels may appear on the screen as a fixed point of blue, green or red. This does not affect the performance of your product.

#### Care

Use a glass-cleaning product to clean the screen and a soft cloth and mild detergent to clean the rest of the set.

**Important**: Using strong detergents, alcohol-based and abrasive products may damage the screen.

Dust the vents at the back and sides regularly. Using solvents, abrasive or alcohol-based products could damage the TV set. If an object or liquid enters inside the appliance, unplug it immediately and have it checked by an authorised engineer. Never open the appliance yourself since this may put you at risk or damage the appliance.

#### Hanging the TV set on the wall

#### Warning: This operation requires two people.

To ensure a safe installation, observe the following safety notes:

- Check that the wall can support the weight of the TV set and wall mount assembly.
- Follow the mounting instructions provided with the wall mount.
- The TV set must be installed on a vertical wall.
- Make sure to use only screws suitable for the material of the wall.
- Make sure that the TV set cables are placed so that there is not danger of tripping over them.

All other safety instructions about our TV sets are also applicable here.

#### Handling the TV set on the table

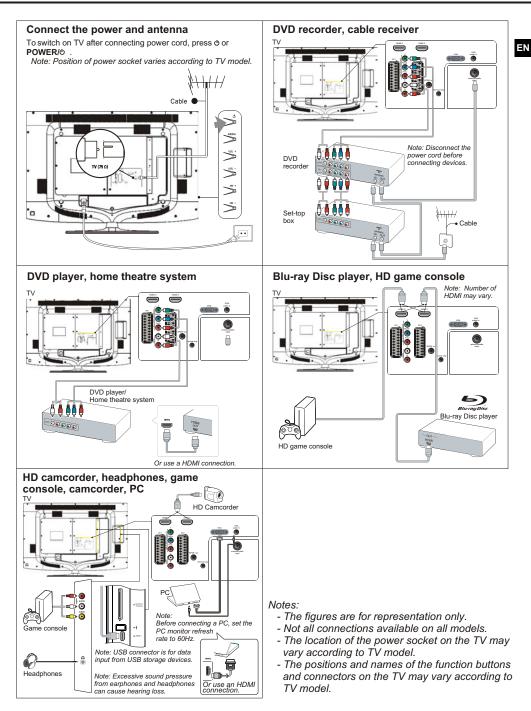
Before setting up your television set, make sure that the surface you want to put the set on can support its weight.

Don't place the set on an unstable surface (e.g. moving shelf, very edge of a unit) and make sure that the front of the television set does not overhang the surface it is sitting on.



This product is designed and manufactured with high quality materials and components which can be recycled and reused. This symbol means that electrical and electronic equipment, at their end-of-life, should be disposed of separately from your household waste.

Please, dispose of this equipment at your local community waste collection/recycling centre. In the European Union there are separate collection systems for used electrical and electronic product. Please, help us to conserve the environment we live in!



#### **Remote control functions**

Most of your television's functions are available via the menus that appear on the screen. The remote control supplied with your set can be used to navigate through the menus and to configure all the general settings.

gonorarot	stango.			
ዓ	Standby / quit standby.	TV	To access TV mode.	
	(UP and DOWN) To navigate in the	DVD	To access DVD mode.	
	main menu. To select menu options.	Menu	To access the main menu; to return to the	
	( · · · · · · · · · · · · · · · · · · ·		previous menu.	
	main menu. To set functions and char	0	VOL+/-; to control the volume.	
	values. To select the picture format.	PR+/-	To change channels.	
	<b>RIGHT</b> can also be used to open the	OK	To open the corresponding submenu and	
	corresponding submenu. Note: You are recommended to use the	ho	activate a setting in menus. To freeze/	
	full screen mode. Do not use the		unfreeze the picture in digital TV mode.	
	display mode with black bars on both	EXIT	To exit the menu structure or Teletext.	
	sides of the picture (such as 4:3) for	RETURN	To return to the previous channel; to return	
	long time, otherwise the LCD screen	•• •	to the previous menu in USB function.	
	may be damaged permanently.	Mute	To switch the sound off and back on again.	
Coloured buttons(yellow, blue): To select tasks or teletext pages.				
①Lang /	To select a sound type available for		To select a subtitle language available for	
*Red	selected analogue TV programme.	*Green	selected digital TV programme.	
	To select an audio language available	e	* To select tasks or teletext pages.	
	for selected digital TV programme. * To select tasks or teletext pages.	TEXT STOP	To hold the displayed page in Teletext.	
TEXT	(purple button) To toggle teletext on	TEXT ZOOM	To display the Teletext page in different	
	or off.		mode.	
TEXT ???	To reveal or hide information if any in	Source	To display the <b>Source</b> menu.	
	Teletext.	LIST	To display channel list.	
0-9	To select a channel, page or setting.	AV	To switch between TV channel and other	
INFO	To display programme information, if available.		input sources.	
FAV.	To activate the Favorite List menu.	PRESETS	To preset picture settings.	
GUIDE	To toggle the Electronic Programme	Digital Media	To toggle USB on or off.	
	Guide on or off.	-	Not supported.	
REV @ PLAY @ FWD @ REC @ STOP @ PAUSE @ · For music/video playback for USB function				

REV @, PLAY @, FWD @, REC @, STOP @, PAUSE @ : For music/video playback for USB function. Note: REC @ button is ignored.

#### Important:

Battery shall not be exposed to excessive heat such as sunshine, fire or the like. If the batteries in your remote control are run down you can use the buttons on your TV set. In TV mode, they have the same functions as the corresponding buttons on the remote control. In the menus they have the following functions:

PR- or PR ▼	•
VOL+ or VOL 🕨	
VOL- or VOL	▼
MENU	To access the main menu; to return to the previous menu.

#### Switching on/off and standby mode Switch on/off your TV

When powered on, the TV will be turned on directly. To switch it off, unplug the mains socket from the mains outlet.

#### Switch to standby

Press the  $\oplus$  or **POWER**/ $\oplus$  button on the set or the  $\oplus$  button on the remote control. The TV set

remains powered up, but with low energy consumption.

#### Switch on from standby

Press the  $\oplus$  or **POWER**/ $\oplus$  button on the set or the  $\oplus$  button on the remote control to switch the television on at the last channel in the lastmode, i.e. analog or digital, or AV programme you were watching.

# Chapter 2 & 3

#### Initial setup

Initial setup involves selecting all the settings required to be able to search for and store all the analog and digital channels you can receive. Make sure that the television is switched on and follow all the steps in turn specified hereafter. Note: LCD channels search retrieved only the

ote: LCD channels search retrieved only the analog channels could be caused by poor DVB-T broadcasting and therefore is not covered by manufacturer warranty. Manufacturer cannot beheld responsible for lack or poor DVB-T broadcasting in some areas.

The first time you switch the set on, the **Initial Setup** menu appears. (Refer to Figure 1.)

- 1. Press UP/DOWN to select your language, then press OK/RIGHT to enter the next step.
- 2. Press UP/DOWN to select your country, then press OK/RIGHT to enter the next step.
- 3. Press UP/DOWN to select Scan, then press OK/RIGHT to start the search automatically. All available TV programmes are stored. This operation takes a few minutes. The display shows the progress of the search and the number of programs found.
  - Note: To prevent the channel setup process from being interrupted, wait for the message indicating that the setup is complete.

In this step, you can also select **Skip Scan** to skip the initial setup progress.

- During the setup, user can follow the hints available at the bottom of the screen to return to the laststep by pressing LEFT. Or press EXIT to exit or interrupt the search halfway.
- After initial setup is complete, press OK to exit. The channels are arranged in a preset order. If you wish to skip channels, modify the preset order or rename channels, select Setup > Organiser and press OK/RIGHT to enter.

# Install channels

#### Automatically install channels

This section describes how to search and store channels automatically. Instructions are for both analog and digital channels.

- 1. Press Menu on the remote control and select Setup > Language > Menu language. Press LEFT/RIGHT to select your desired menu language.
- 2. Press Menu to return to Setup, press UP/DOWN to select Country, then press LEFT/RIGHT to select your country. The TV installs and arranges channels according to your country.
- 3. Press UP/DOWN to select Channel install, and press OK/RIGHT to enter.

- Select Automatic search option(Refer to Figure 2.), press OK/RIGHT to start the automatic search process. The search may take a few minutes. During the process, you can press Menu to abort halfway.
- 5. Once the automatic search ends, press **Menu** to return to the last step or press **OK** to restart your channel search.
- After the automatic search, channels are arranged in a preset order. You can skip channels, modify the preset order or rename channels.

# Use your TV

### Access channels

<u>Using the digit keys:</u> press the corresponding digit keys to access the channels.

Using the PR+/- keys: scroll through the channels.

# Watch connected devices

Press **AV** key to switch between TV channel and other input sources. To resume TV viewing, press any digit key to enter the channel, while **PR+/-** will cycle through all TV channels and other input sources.

#### Volume

Volume control: use the VOL+/- or VOL◀/ ▶ buttons on the TV set or VOL+/- buttons on the remote control to increase or decrease the volume. Sound mute: press the Mute button to temporarily mute the sound. Press this button again or the VOL+ button to restore it.

#### Use TV menus

- **1.** Press **Menu** to display the main menu. (Refer to Figure 3.).
- Press UP/DOWN/LEFT/RIGHT to select the desired item, then press OK to open the corresponding submenu.
- In submenus, use UP/DOWN to select menu options, use LEFT/RIGHT to set functions or change values. Use OK to activate a setting. Use OK/RIGHT to open the corresponding submenu.
- 4. Press Menu to return to the previous menu.
- 5. Press EXIT to close the menu. Note: Some options may be not available for certain signal sources.

#### Select OSD language

You can choose the language of OSD following below instructions.

- 1. Press Menu to display the main menu.
- 2. Press UP/DOWN/LEFT/RIGHT to select Setup, then press OK to enter.
- 3. Select Language and press OK to enter.
- Select Menu language and press LEFT/RIGHT to select your desired language to display the menus.
- 5. Press EXIT to close the menu.

# **Chapter 4**

#### Use more of your TV Setup your favourite channels

You can create a list of up to seven of your favourite TV channels.

- **1.** Select a channel you want to define as your favourite channel.
- 2. Press FAV. to display the Favorite List menu.
- Press UP/DOWN to select a position, then press OK to select or unselect this channel as your favourite channel.
- **4.** Repeat this procedure to setup other favourite channels.

#### Time detection

User can detect the time from digital channels through following operations.

- 1. Press Menu on the remote control and select Timer > Clock > Auto synchronization.
- 2. Press LEFT/RIGHT to select On.

#### Common interface

Scrambled digital TV channels can be decoded with a common interface module and a card provided by a digital TV service operator.

The common interface module may enable several digital services, depending on the operator and services you choose (for example, pay TV). Contact your digital TV service operator for more information about services and terms.

#### Use the common interface module

WARNING: Switch off your TV before inserting a common interface module. Be sure to follow the instructions described below. Wrong insertion of a common interface module may damage both the module and your TV.

- 1. Following the directions printed on the common interface module, gently insert the module into the common interface slot on the TV.
- 2. Push the module in as far as it will go.
- Turn on the TV and wait for the common interface function to be activated. This may take several minutes.
  - Note: Do not remove the common interface module from the slot. Removing the module will deactivate the digital services.

#### Access common interface services

After inserting and activating the common interface module, press **Menu** on the remote control and select **Options** > **Common interface**.

This menu option is only available if the common interface module is correctly inserted and activated. On-screen applications and content are provided by your digital TV service operator.

#### Use subtitles

You can enable subtitles for each TV channel.

Subtitles are broadcast via teletext or DVB-T digital broadcasts. With digital broadcasts, you have the additional option of selecting a preferred subtitle language.

#### Turn on/off subtitles

- 1. Press Menu on the remote control and select Options > Subtitle.
- 2. Press OK/RIGHT to enter.(Refer to Figure 4.)
- Select Subtitle option, and press LEFT/RIGHT to select On/Off to turn on/off subtitles.

#### Enable subtitle languages on digital TV channels

- 1. Press Menu on the remote control and select Options > Subtitle > Digital subtitle language.
- 2. Press LEFT/RIGHT to select a subtitle language as your preferred language.
- 3. Press UP/DOWN to select Digital subtitle language 2nd.
- 4. Press LEFT/RIGHT to select a secondary subtitle language.
- Press EXIT to close the menu.
  Shortcut operation: Press Subtitles(Green) on the remote control to directly select a subtitle language available for selected digital TV program.

#### Select a subtitle type on digital TV channels

- 1. Press Menu on the remote control and select Options > Subtitle > Subtitle type.
- Press LEFT/RIGHT to select a subtitle type. You can select Hearing impaired to display the hearing impaired subtitle with your selected language.

#### Assign a channel decoder

Decoders that decode analog channels can be connected to AV1 connector. Assign the TV channel as a channel to be decoded. Then assign the connection where the decoder is connected.

- 1. Press Menu on the remote control and select Setup > Decode.
- 2. Press OK/RIGHT to enter the list.
- 3. Press UP/DOWN to select the channel to decode.
- 4. Press OK to select or unselect the channel.
- 5. Press Menu to return to the previous menu.

#### **Display status information**

Press **INFO** on the remote control to display the information on the current and next programme, if available. If the selected programme contains programme introduction, it will be shown at the lower part of the display.

Press **INFO** again to merely display the lower part of above display.

Press **INFO** for the third time, the current channel number and the time will be displayed.

#### Use Electronic programme guide

EPG is an on-screen guide that displays scheduled TV programmes. You can navigate, select and view programmes.

- 1. Press GUIDE on the remote control, the Now and Next EPG menu will appear, which allows you to get the knowledge about the current or next program plaving on each channel. Navigate through the different programs using navigation kevs on the remote control.
- 2. Use the colour keys to view 8 Days EPG.
  - Prev dav(Red): List the previous dav's EPG.
  - Next day(Green): List the next day's EPG.
  - View detail(Yellow): Display the description about this programme.
  - Type filter(Blue): Program guide filter for digital TV programs.
    - · Press the blue button to display the programs's type and subtype list.
    - Navigate through the different types and subtypes using navigation keys on the remote control
    - · Select one or more types which you want to highlight from the Type list, press OK to select (or unselect). A checkmark will appear to the left of the type when selected. When you select a type, all its subtypes will be selected accordingly.
    - Also, user can select some desired subtypes without selecting any type first.
    - · Press the blue button to exit the type and subtype list.
    - After filtering, all your desired digital TV programs will be highlighted.
- 3. Press GUIDE/EXIT to exit the FPG and switch to the selected channel.

#### T-Link

To search for CEC devices connected to the HDMI sockets in your TV and enable one-touch play and one-touch standby between CEC devices.

#### Enable or disable T-Link

- 1. Press Menu on the remote control, then select Options > T-Link.
- 2. Press LEFT/RIGHT to select On or Off.

#### Use one-touch play

One-touch play enables you to press the play button on, for example, your DVD remote control. This starts playback on your DVD device and automatically switches your TV to the correct source, displaying DVD content.

#### Use System standby

System standby enables you to press and hold the button on, for example, your TV remote control. This switches your TV and all connected HDMI devices on or to standby mode.

#### Factory reset

This feature enables you to reset the picture and sound settings to their predefined factory values, but maintains the channel installation settings.

- Press Menu on the remote control to select Options > Reset.(Refer to Figure 5).
- 2. Press OK/RIGHT to enter.
- EN 3. Press LEFT/RIGHT to select OK, and press OK to start the resetting.

## Source labels

You can configure your TV according to the equipment you connect to it.

- 1. Press Menu on the remote control and select Setup > Source labels.
- 2. Press OK/RIGHT to enter Source labels.
- 3. Press UP/DOWN to select a connector your equipment is connected to.
- 4. Press LEFT/RIGHT to select the type of apparatus attached to this connector.
- 5. Press Menu to return to the Setup menu. After configuring, the selected source label will be displayed after the name of the related connector in the Source menu when pressing Source button on the remote control.

# SPDIF type

Connect to an audio device through the SPDIF out output. Press Menu on the remote control and select **Options > SPDIF type**. Select a proper sound type from the list for digital programs.

- If the current program outputs sound in AC3 format. then either PCM or AC3 can be selected.
- If the current program does not output sound in AC3 format, only PCM can be selected. Otherwise no sound will be output.
- Select Off to turn off the audio output from the audio device connected to the SPDIF out output.

Note: The options you may choose depend on the program vou are watching.

# Select decoding page language in Teletext

Press Menu on the remote control and select Options > Decoding page language. Select a proper type of language in which Teletext will display.

#### **PAP** function

To display the pictures from different source inputs side by side. Note that one window is for both analog and digital TV inputs, the other is for VGA, HDMI and CMP inputs. (Note: AV input is invalid for both windows.)

- 1. Press Menu to display the main menu.
- 2. Select PAP and press OK to enter.
- 3. Select PAP option, and press LEFT/RIGHT to turn on/off PAP function.
- 4. Select TV position, press LEFT/RIGHT to reposition the TV window.
- 5. Press LEFT/RIGHT to togale the focus window.
- 6. When focus in TV window, digit keys and PR+/work in TV. When focus in the other window, PR+/- can change available extension sources.

# View pictures, play music and watch video from a USB storage device

Your TV is fitted with a USB connector that enables you to view pictures, listen to music or watch videos stored on a USB storage device.

Supported file formats

- Picture JPEG
- Music MP3
- Video AVI, MPEG4, H.264, MPEG2, MPEG1…
  - Note: Some USB keys and USB products like digital cameras or mobile phones are not fully compatible with USB 2.0 standard so it may not work with the TV multimedia player. Not all USB key or devices are compatible for the USB function.

When a USB device is detected, it enters the **Media Center** menu directly.

#### Picture

To display pictures if available.

- 1. Select Media Center > Picture, then press OK to enter the main file content browser.
- 2. In the main file content browser, you can press the red/green key on the remote control to page up/down.
- Select an inner file folder, press OK to enter a sub file content browser. User can also press red/ green key to page up/down in the sub browser in the same way as mentioned above.
- Select a picture in either main or sub file content browser, press OK to watch, and a slide show begins from the selected picture.
- 5. Press the colour buttons on the remote control to perform the available functions shown at the bottom frame.

#### Music

To playback music if available.

- 1. Select Media Center > Music, then press OK to enter the main file content browser.
- 2. Press red/green key to page up/down in either main or sub file content browser in the same way as in picture display function.
- Select a song, press OK to play, and an automatic playback begins from the selected song.
- 4. Press:
  - the colour buttons on the remote control to perform the available functions shown at the bottom frame.
  - REV (C), PLAY (D), FWD (D), STOP (D) or PAUSE (D) to perform the related functions.
  - Note: When playback, it will not display the data as Title, Artist, Album, Genre etc..

# Video

To watch video if available.

- 1. Select Media Center > Video, then press OK to enter the main file content browser.
- Press red/green key to page up/down in either main or sub file content browser in the same way as in picture display function.
- **3.** Select a video, press **OK** to watch, and an automatic playback begins from the selected video.
- 4. Press:

- the colour buttons on the remote control to perform the available functions shown at the bottom frame.

- REV (C), PLAY (D), FWD (D), STOP (D) or PAUSE (D) to perform the related functions.

Note: If the function bar at the bottom of the TV screen disappears, press any colour button to make it reappear.

Notes for password in Parental Control function:

- Default password is 0000. User can change it to a new one.
- Super password is 0812. If you forget your code, enter it to override any existing codes.

