



LCD TV

LE32R8

LE37R8

LE40R8

Contact SAMSUNG WORLD-WIDE

If you have any questions or comments relating to Samsung products, please contact the SAMSUNG customer care centre.

Country	Customer Care Centre 	Web Site
REPUBLIC OF IRELAND	0818 717 100	www.samsung.com/uk
U.K	0870 SAMSUNG (7267864)	www.samsung.com/uk

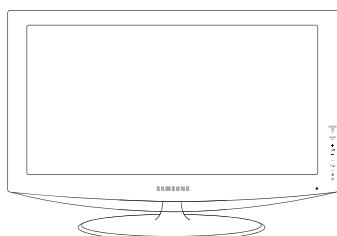
Owner's Instructions

Before operating the unit, please read this manual thoroughly, and retain it for future reference.

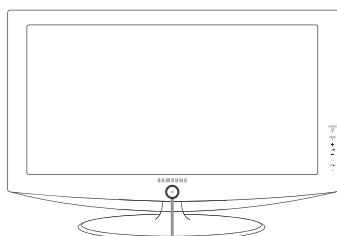
ON-SCREEN MENUS
PC DISPLAY
PICTURE IN PICTURE (PIP)
TELETEXT

Register your product at www.samsung.com/global/register
 Record your Model and Serial number here for future reference.
 • Model _____ • Serial No. _____

Viewing the Control Panel

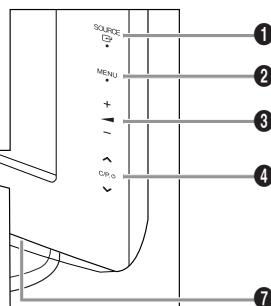
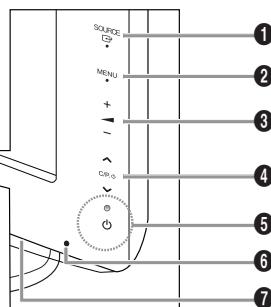


[LE32R86, LE37R86, LE40R86,
LE32R88, LE37R88, LE40R88]



5, 6

[LE32R87, LE37R87, LE40R87,
LE32R89, LE37R89, LE40R89]



Front Panel buttons

Touch the right side of each button to operate.

➤ The product colour and shape may vary depending on the model.

- 1 SOURCE**

Toggles between all the available input sources (TV, Ext.1, Ext.2, AV, S-Video, Component, PC, HDMI1, HDMI2, HDMI3, DTV). In the on-screen menu, use this button as you use the **ENTER/OK** button on the remote control.
- 2 MENU**

Press to see an on-screen menu of your TV's features.
In case of DTV mode, the DTV menu appears.
- 3** + -

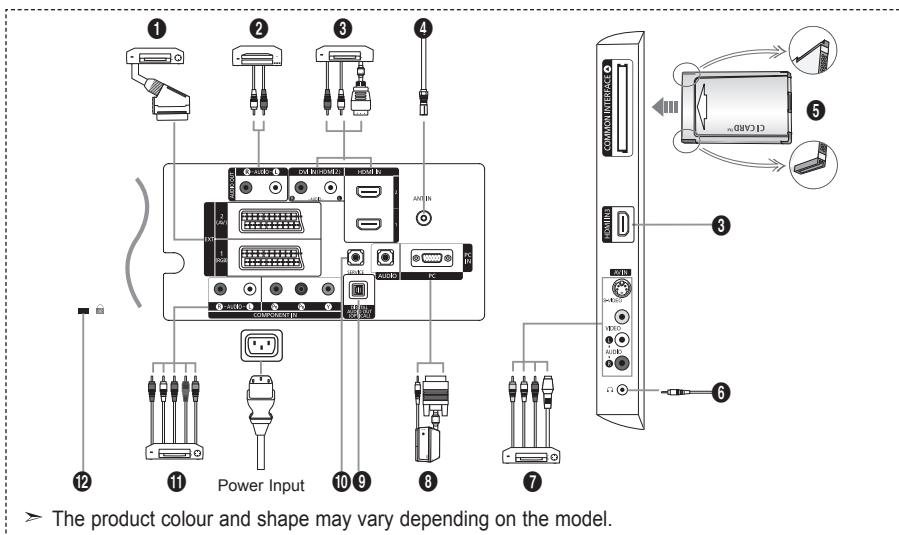
Press to decrease or increase the volume. In the on-screen menu, use the + - buttons as you use the and buttons on the remote control.
- 4** < / >

Press to change channels. In the on-screen menu, use the < / > buttons as you use the and buttons on the remote control. (Without the Remote Control, you can turn on the TV by using the Channel buttons.)
- 5** (**Power**)

Press to turn the TV on and off.
Power Indicator
Blinks and turns off when the power is on and lights up in stand-by mode.
- 6 Remote Control Sensor**

Aim the remote control towards this spot on the TV.
- 7 Speakers**

Viewing the Connection Panel



➤ The product colour and shape may vary depending on the model.

- Whenever you connect an external device to your TV, make sure that power on the unit is turned off.
- When connecting an external device, match the colour of the connection terminal to the cable.

1 Connecting Set-Top Box, VCR or DVD

Connector	Input			Output
	Video	Audio (L/R)	RGB	Video + Audio (L/R)
EXT 1	▼	▼	▼	Only TV or DTV output is available.
EXT 2	▼	▼		Output you can choose.

-Inputs or outputs for external devices, such as VCR, DVD, video game device or video disc players.

2 Connecting AUDIO

- Connect RCA audio cables to "R - AUDIO - L" on the rear of your set and the other ends to corresponding audio in connectors on the Amplifier or DVD Home Theater.

3 HDMI IN 1, HDMI IN 2, HDMI IN 3

- Supports connections between HDMI-connection-enabled AV devices (Set-Top Boxes, DVD players)

- No additional Audio connection is needed for an HDMI to HDMI connection.

➤ What is HDMI?

- "High Definition Multimedia interface" allows the transmission of high definition digital video data and multiple channels of digital audio (5. 1 channels).

- The HDMI/DVI terminal supports DVI connection to an extended device with the appropriate cable (not supplied). The difference between HDMI and DVI is that the HDMI device is smaller in size, has the HDCP (High Bandwidth Digital Copy Protection) coding feature installed, and supports multi - channel digital audio.

DVI IN (HDMI 2) (AUDIO R/L)

- When connecting this product via HDMI or DVI to a Set Top Box, DVD Player or Games Console etc, make sure that it has been set to a compatible video output mode as shown in the table below. Failure to observe this may result in picture distortion, image breakup or no picture.

- When using an HDMI/DVI cable connection, it is only possible from the HDMI 2 terminal.

➤ You should use the DVI-to-HDMI cable or DVI-HDMI Adapter for the connection, and the "R - AUDIO - L" terminal on DVI for sound output.

➤ Supported modes for HDMI/DVI and Component

	480i	480p	576i	576p	720p	1080i
HDMI/DVI 50Hz	X	X	X	O	O	O
HDMI/DVI 60Hz	X	O	X	X	O	O
Component	O	O	O	O	O	O

4 Connecting an Aerial or Cable Television Network

To view television channels correctly, a signal must be received by the set from one of the following sources:

- An outdoor aerial / A cable television network / A satellite network

6 Connecting CI (Common Interface) CARD

- When not inserting "CI CARD" in some channels, "Scrambled Signal" is displayed on the screen.
- The pairing information containing a telephone number, CI CARD ID, Host ID and other information will be displayed in about 2~3 minutes. If an error message is displayed, please contact your service provider.
- When the channel information configuration has finished, the message "Updating Completed" is displayed, indicating that the channel list is now updated.
 - > You must obtain a CI CARD from a local cable service provider.
 - Remove the CI CARD by carefully pulling it out with your hands since dropping the CI CARD may cause damage to it.
 - > Insert the CI-Card in the direction marked on it.

7 Connecting External A/V Devices

- Connect RCA or S-VIDEO cable to an appropriate external A/V device such as VCR, DVD or Camcorder.
- Connect RCA audio cables to "R - AUDIO - L" on the rear of your set and the other ends to corresponding audio out connectors on the A/V device.
- Headphone may be connected to the headphone output (6) on the rear of your set. While the head phone is connected, the sound from the built-in speakers will be disabled.

8 Connecting Computer

- Connect the D-Sub cable (optional) to "PC (PC IN)" on the rear of your set and the other end to the Video Card of your computer.
- Connect the stereo audio cable (optional) to "AUDIO (PC IN)" on the rear of your set and the other end to "Audio Out" of the sound card on your computer.

9 DIGITAL AUDIO OUT (OPTICAL)

- Connect to a Digital Audio Component.

10 SERVICE

- Service connection for qualified service engineer.

11 Connecting Component Devices (DTV/DVD)

- Connect component video cables (optional) to component connector ("P_R", "P_B", "Y") on the rear of your set and the other ends to corresponding component video out connectors on the DTV or DVD.
- If you wish to connect both the Set-Top Box and DTV (or DVD), you should connect the Set-Top Box to the DTV (or DVD) and connect the DTV (or DVD) to component connector ("P_R", "P_B", "Y") on your set.
 - The P_R, P_B and Y connectors on your component devices (DTV or DVD) are sometimes labeled Y, B-Y and R-Y or Y, Cb and Cr.
 - Connect RCA audio cables (optional) to "R - AUDIO - L" on the rear of your set and the other ends to corresponding audio out connectors on the DTV or DVD.
 - This LCD TV displays its optimum picture resolution in 720p mode.
 - This LCD TV displays its maximum picture resolution in 1080i mode.

12 Kensington Lock

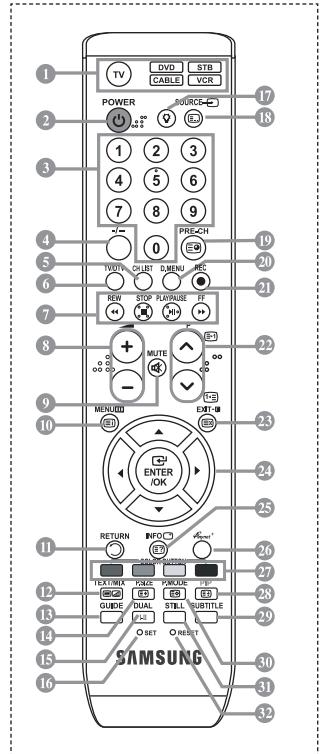
- The Kensington lock (optional) is a device used to physically fix the system when used in a public place.
- If you want to use a locking device, contact the dealer where you purchased the TV.
- The place of the Kensington Lock may be different depending on its model.

Viewing the Remote Control

- 1 Selects a target device to be controlled by the Samsung remote control (TV, DVD, STB, CABLE, VCR) (Refer to page 49~51)
- 2 Television Standby button
- 3 Number buttons for direct channel access
- 4 One/Two-digit channel selection
- 5 It display "Channel List" on the screen.
- 6 Selects the TV and DTV mode directly
- 7 VCR/DVD Functions Rewind, Stop, Play/Pause, Fast/Forward
- 8 Volume increase
 Volume decrease
- 9 Temporary sound switch-off
- 10 Menu display and change confirmation
- 11 Returns to the previous menu
- 13 Electronic Program Guide (EPG) display
- 14 Picture size selection
- 15 Sound effect selection
- 16 Adjusts 5 separate devices - TV, DVD, STB, CABLE, or VCR.
- 17 When pressing this button, a number of buttons on the remote control (e.g. Selects a target device, volume, channel buttons) light up for a few seconds and then turn off to save power. This function is to conveniently use the remote control at night or when dark.
- 18 Available source selection
- 19 Previous channel
- 20 DTV menu display
- 21 Records for Live Broadcasting (Anynet+ function only) (Refer to page 57)
- 22 : Next channel
: Previous channel
- 23 Exit the OSD
- 24 Control the cursor in the menu
- 25 Use to see information on the current broadcast
- 26 Runs the Anynet view functions and sets up Anynet devices.
- 27 Colour buttons : Press to add or delete channels and to store channels to the favorite channel list in the "Channel List" menu.
- 28 Picture-In-Picture On / Off
- 29 Digital subtitle display
- 30 Picture effect selection
- 31 Picture freeze
- 32 When your remote does not work, change the batteries and press the "RESET" button for 2-3 seconds before use.

Teletext Functions

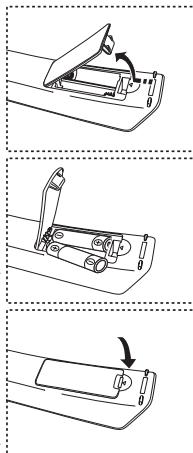
- 6 Exit from the teletext display
- 10 Teletext index
- 12 Alternately select Teletext, Double, or Mix.
- 14 Teletext size selection
- 18 Teletext mode selection (LIST/FLOF)
- 19 Teletext sub page
- 22 : Teletext next page
: Teletext previous page
- 23 Teletext cancel
- 25 Teletext reveal
- 27 Fastext topic selection
- 28 Teletext hold
- 30 Teletext store



- > The performance of the remote control may be affected by bright light.
- > This is a special remote control for the visually impaired, and has Braille points on the Power, Channel, STOP, PLAY/PAUSE and Volume buttons.

Installing Batteries in the Remote Control

1. Lift the cover at the back of the remote control upward as shown in the figure.
 2. Install two AAA size batteries.
 - Make sure to match the "+" and "-" ends of the batteries with the diagram inside the compartment.
 3. Replace the cover.
 - Remove the batteries and store them in a cool, dry place if you won't be using the remote control for a long time. The remote control can be used up to about 23 feet from the TV.
(Assuming typical TV usage, the batteries last for about one year.)
-
- If the remote control doesn't work, check the following:
 1. Is the TV power on?
 2. Are the plus and minus ends of the batteries reversed?
 3. Are the batteries drained?
 4. Is there a power outage, or is the power cord unplugged?
 5. Is there a special fluorescent light or neon sign nearby?



Switching On and Off

The mains lead is attached to the rear of your set.

1. Plug the mains lead into an appropriate socket.
 - The standby indicator lights up on the front of the set.
2. Press the ϕ button on the front of the set.
 - You also can press the **POWER** ϕ button or the **TV/DTV** button on the remote control to turn the TV on.
 - The programme that you were watching last is reselected automatically.
3. Press the numeric button (0-9) or channel up/down (\odot/\ominus) button on the remote control or \langle C/P ϕ \rangle button on the right side of the set.
 - When you switch the set on for the very first time, you will be asked to choose language in which the menus are to be displayed.
4. To switch your set off, press the **POWER** ϕ button again.

Placing Your Television in Standby Mode

Your set can be placed in standby mode in order to reduce the power consumption. The standby mode can be useful when you wish to interrupt viewing temporarily (during a meal, for example).

1. Press the **POWER** ϕ button on the remote control.
 - The screen is turned off and a red standby indicator appears on the front of your set.
2. To switch your set back on, simply press the **POWER** ϕ , numeric buttons (0-9), **TV/DTV** button or channel up/down (\odot/\ominus) button again.
 - Do not leave your set in standby mode for long periods of time (when you are away on holiday, for example).
It is best to unplug the set from the mains and aerial.