

WATCHING TV

Turning the TV on for the first time

When you turn the TV on for the first time, the Initial setting screen appears. Select a language and customize the basic settings.

- 1 Connect the power cord to a power outlet.
- 2 In Standby mode, press the power button on the remote control to turn the TV on.
The Initial setting screen appears when you turn the TV on for the first time.

! NOTE

- You can also access **Initial Setting** by accessing **OPTION** in the main menu.

- 3 Follow the on-screen instructions to customize your TV settings according to your preferences.

Language Selection



Enviroment Selection



Picture Mode Setting



Time Zone Setting



Network Connection



ZIP Code



Wireless Touch Pen Setting



Select TV Watching Type



Auto Tuning



Setting is complete



Experience Magic Remote Control

Select a language to display.

Select **Home** for the home environment.

Select **Picture Mode** to use as default.
(Depending on country)

Select the time zone and daylight saving options.
(Depending on country)

Set your network to enable network-related features on the TV.

Input your Zip Code.

Connect wireless touch pen dongle to the USB port of the TV.

Select a type to watch TV.

Scans and saves available channels automatically.

Confirms the setting options.

Simple guide of Magic Remote Control
(Depending on model)

! NOTE

- To display images in the best quality for your home environment, select Home Use.
- Store Demo is suitable for the retail environment.
- If you select Store Demo, any customized settings will switch back to the default settings of Store Demo in 5 minutes.

- 4 When the basic settings are complete, press the **Wheel (OK)** button.

! NOTE

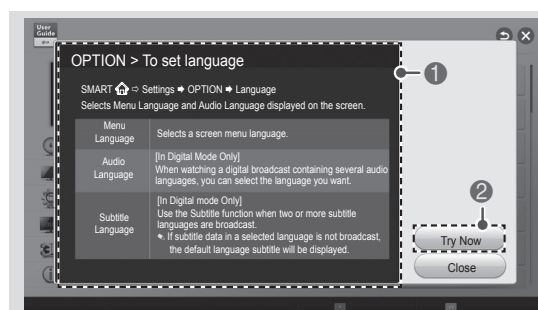
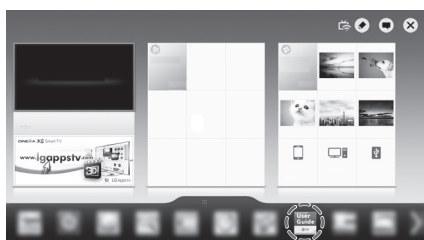
- If you do not complete the Initial setting, it will appear whenever the TV turns on.
- Disconnect the power cord from the power outlet when you do not use the TV for a long period of time.

- 5 To turn the TV off, press the power button on the remote control.

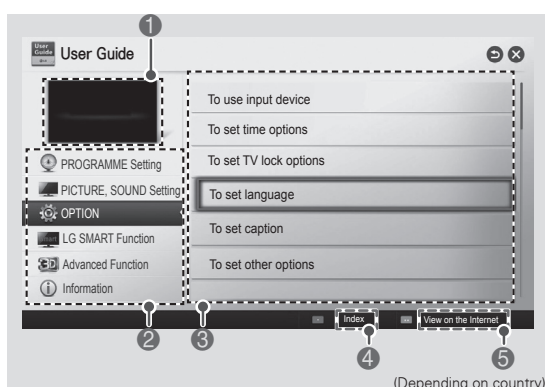
USING THE USER GUIDE

User Guide allows you to more easily access the detailed TV information.

- 1 Press the **SMART**() button to access the Smart Home menu.
- 2 Select **User Guide** and press the **OK** button.



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|---|--|
| 1 | Shows the description of the selected menu. You can use  /  to move between pages. |
| 2 | Moves to the selected menu directly from the User Guide. |



(Depending on country)

- | | |
|---|--|
| 1 | Shows the video you were watching. |
| 2 | Guide categories. |
| 3 | List of topics in the current category.
You can use  /  button to move between pages. |
| 4 | An index of key words present in the User Guide. |
| 5 | Provides the detailed information on the functions of LG Smart TV when the Internet is connected.
(It may not be available depending on the country/language.) |

SPECIFICATIONS

Product specifications may be changed without prior notice due to upgrade of product functions.

Power requirement		AC 100 - 240 V ~ 50 / 60 Hz
Television System		NTSC-M, ATSC, 64 & 256 QAM
Program Coverage		VHF 2-13, UHF 14-69, CATV 1-135, DTV 2-69, CADTV 1-135
External Antenna Impedance		75 Ω
Environment condition	Operating Temperature	0 - 40 °C
	Operating Humidity	Less than 80 %
	Storage Temperature	-20 - 60 °C
	Storage Humidity	Less than 85 %

ENGLISH

MODELS		60N5700 (60PN5700-UA)
Dimensions (Width x Height x Depth)	With stand	1,386.8 x 874 x 340 (mm)
		54.5 x 34.4 x 13.3 (inch)
	Without stand	1,386.8 x 821.7 x 57 (mm)
		54.5 x 32.3 x 2.2 (inch)
Weight	With stand	37.7 Kg (83.1 lbs)
	Without stand	34.5 Kg (76.0 lbs)
Current Value / Power consumption		3.9 A / 390 W

HDMI/DVI-DTV supported mode

Resolution	Horizontal Frequency (kHz)	Vertical Frequency (Hz)
720x480	31.469 31.5	59.94 60
1280x720	44.96 45	59.94 60
1920x1080	33.72 33.75 26.97 27 33.716 33.75 67.43 67.5	59.94 60 23.97 24 29.976 30.00 59.94 60

Component port connecting information

Component ports on the TV	Y	P _B	P _R
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Video output ports on DVD player	Y	P _B	P _R
	Y	B-Y	R-Y
	Y	Cb	Cr
	Y	Pb	Pr

Signal	Component
480i	O
480p	O
720p/1080i	O
1080p	O (60 Hz only)

Wireless LAN module (WN8122E1) specification

Standard	IEEE802.11a/b/g/n
Frequency Range	2400 to 2483.5 MHz 5150 to 5250 MHz 5725 to 5850 MHz
Output Power (Max.)	802.11a: 16.5 dBm 802.11b: 16 dBm 802.11g: 15.5 dBm 802.11n - 2.4GHz: 15.5 dBm 802.11n - 5GHz: 16.5 dBm

- Because band channel used by the country could be different, the user can not change or adjust the operating frequency and this product is set for the regional frequency table.
- Contains FCC ID: BEJWN8122E1
- Contains IC: 2703H-WN8122E1