

Owner's Manual

LED LCD MONITOR

(LED Monitor*)

* LG LED Monitor applies LCD screen with LED backlights.

Please read this manual carefully before operating your set and retain it for future reference.

49WL95C

49WL95C-WE

49WL95C-WY

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LICENSE

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This offer is valid for a period of three years after our last shipment of this product. This offer is valid to anyone in receipt of this information.

ASSEMBLING AND PREPARING

! CAUTION

- Always use genuine LG components to ensure safety and product performance.
- The product warranty will not cover damage or injury caused by the use of unauthorized components.
- It is recommended that use the supplied components.
- Illustrations in this document represent typical procedures, so they may look different from the actual product.
- Do not apply foreign substances (oils, lubricants, etc.) to the screw parts when assembling the product.
 (Doing so may damage the product.)
- Applying excessive force when tightening screws may cause damage to the monitor. Damage caused in this
 way will not be covered by the product warranty.
- Do not carry the monitor upside down by just holding the base. This may cause the monitor to fall off the stand and could result in personal injury.
- When lifting or moving the monitor, do not touch the monitor screen. The force applied to the monitor screen
 may cause damage to it.

NOTE

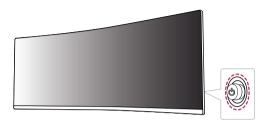
- The components may look different from those illustrated here.
- Without prior notice, all product information and specifications contained in this manual are subject to change to improve the performance of the product.
- To purchase optional accessories, visit an electronics store or an online shopping site, or contact the retailer from which you purchased the product.
- The power cord provided may differ depending upon the region.

Supported Drivers and Software

You can download and install the latest version from the LGE website (www.lq.com).

- Drivers and Software: Monitor Driver / OnScreen Control / Dual Controller
 - Monitor Driver: Recommended
 - OnScreen Control: Recommended
 - Dual Controller: Optional

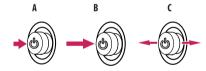
Product and Button Description



How to Use the Joystick Button

You can easily control the functions of the monitor by pressing the joystick button or moving it left/right/up/down with your finger.

Basic Functions



Α

Power on: Press the joystick button once with your finger to turn on the monitor.

R

Power off: Press and hold the joystick button once more than 5 seconds with your finger to turn off the monitor.

Volume control: You can control the volume by moving the joystick button left/right.

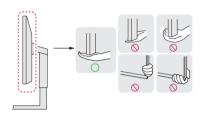


• The joystick button is located at the back of the monitor.

Moving and Lifting the Monitor

When moving or lifting the monitor, follow these instructions to prevent the monitor from being scratched or damaged and to ensure safe transportation, regardless of its shape or size.

- Place the monitor in the original box or packing material before attempting to move it.
- Before moving or lifting the monitor, disconnect the power cord and all other cables.
- Hold the bottom and side of the monitor frame firmly. Do not hold the panel itself.
- When holding the monitor, the screen should face away from you to prevent it from being scratched.
- When transporting the monitor, do not expose the monitor to shock or excessive vibration.
- When moving the monitor, keep it upright and never turn the monitor on its side or tilt it sideways.





! CAUTION

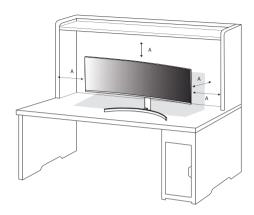
- Avoid touching the monitor screen as much as possible.
 - This may result in damage to the screen or some of the pixels used to create images.



If you use the monitor panel without the stand base, its joystick button may cause the monitor to become
unstable and fall, resulting in damage to the monitor or human injury. In addition, this may cause the
joystick button to malfunction.

Installing on a Table

• Lift the monitor and place it on the table in an upright position. Place the monitor at least 100 mm (3.9 inches) away from the wall to ensure sufficient ventilation.



A: 100 mm (3.9 inches)

! CAUTION

- Unplug the power cord before moving or installing the monitor. There is risk of electric shock.
- Make sure to use the power cord that is provided in the product package and connect it to a grounded power outlet.
- If you need another power cord, please contact your local dealer or the nearest retail store.

Adjusting the Stand Height

- 1 Place the monitor mounted on the stand base in an upright position.
- 2 Handle the monitor with both hands for safety.
- 3 The height can be adjusted up to 110.0 mm (4.3 inches).



WARNING

• When adjusting the screen height, do not place your hand on the stand body to avoid injury to your fingers.

Adjusting the Angle

- 1 Place the monitor mounted on the stand base in an upright position.
- 2 Adjust the angle of the screen.

The angle of the screen can be adjusted forward or backward from -5° to 15° for a comfortable viewing experience.

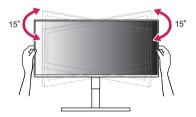
WARNING

- To avoid injury to the fingers when adjusting the screen, do not hold the lower part of the monitor's frame as illustrated below.
- Be careful not to touch or press the screen area when adjusting the angle of the monitor.



NOTE

• Swivel 15 degrees to the left or right and adjust the angle of the monitor to suit your view.

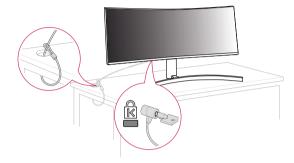


Using the Kensington Lock

The connector for the Kensington security system is located at the back of the monitor.

For more information on installation and usage, refer to the Kensington lock owner's manual or visit the website at http://www.kensington.com.

Connect the monitor to a table using the Kensington security system cable.





• The Kensington security system is optional. You can obtain optional accessories from most electronics stores.

Installing the Wall Mount Plate

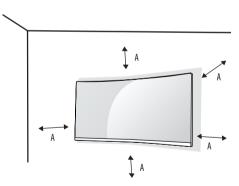
This monitor meets the specifications for the wall mount plate or other compatible devices.



- The wall mount plate is sold separately.
- For more information on installation, refer to the wall mount plate's installation guide.
- Be careful not to apply too much force while mounting the wall mount plate as it may cause damage to the screen.
- Remove the stand before installing the monitor on a wall mount by performing the stand attachment in
 reverse.

Installing on the Wall

Install the monitor at least 100 mm (3.9 inches) away from the wall and leave about 100 mm (3.9 inches) of space at each side of the monitor to ensure sufficient ventilation. Detailed installation instructions can be obtained from your local retail store. Alternatively, please refer to the manual for how to install and set up a tilting wall mounting bracket.



A: 100 mm (3.9 inches)

To install the monitor to a wall, attach a wall mounting bracket (optional) to the back of the monitor.

Make sure that the wall mounting bracket is securely fixed to the monitor and to the wall.

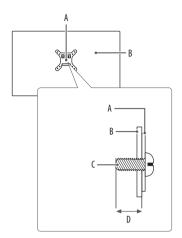
- Wall Mount (mm): 100 x 100
- Standard screw: M4 x L10
- Number of screws: 4



- A non-VESA standard screw may damage the product and cause the monitor to fall. LG Electronics is not liable for any accidents relating to the use of non-standard screws.
- The wall mount kit includes the installation guide and all necessary parts.
- The wall mounting bracket is optional. You can obtain optional accessories from your local dealer.
- The length of the screw may differ for each wall mounting bracket. If you use screws longer than the standard length, it may damage the inside of the product.
- For more information, please refer to the user manual for the wall mounting bracket.

! CAUTION

- Unplug the power cord before moving or installing the monitor to avoid electric shock.
- Installing the monitor on the ceiling or on a slanted wall may result in the monitor falling off, which could lead to injury. Use an authorized LG wall mount and contact the local dealer or qualified personnel.
- To prevent injury, this apparatus must be securely attached to the wall in accordance with the installation instructions.
- Applying excessive force when tightening screws may cause damage to the monitor. Damage caused in this
 way will not be covered by the product warranty.
- Use the wall mounting bracket and screws that conform to VESA standards. Damage caused by the use or misuse of inappropriate components will not be covered by the product warranty.
- When measured from the back of the monitor, the length of each installed screw must be 8 mm (0.3 inches)
 or less.



- A: Wall Mount Plate
- B: Back of the Monitor
- C: Standard screw
- D: Max. 8 mm (0.3 inches)

USING THE MONITOR

Illustrations in this manual may differ from the actual product.
 Press the joystick button, go to [Settings] → [Input], and then select the input option.

! CAUTION

- If you use generic cables not certified by LG, the screen may not display or there may be image noises.
- Do not press the screen for a prolonged time. This may cause image distortion.
- Do not display a still image on the screen for a prolonged time. This may cause image retention. Use a PC screensaver if possible.
- When connecting the power cord to the outlet, use a grounded (3-hole) power strip or a grounded power outlet.
- The monitor may flicker when turned on in an area where the temperature is low. This is normal.
- Sometimes red, green, or blue spots may appear on the screen. This is normal.

Connecting to a PC

- This monitor supports the *Plug and Play feature.
- * Plug and Play: A feature that allows you to add a device to your computer without having to reconfigure anything or install any manual drivers.

HDMI Connection

Transmits digital video and audio signals from your PC to the monitor.

! CAUTION

- Using a DVI to HDMI / DP (DisplayPort) to HDMI cable may cause compatibility issues.
- Use a certified cable with the HDMI logo attached. If you do not use a certified HDMI cable, the screen may not display or a connection error may occur.
- Recommended HDMI cable types
 - High-Speed HDMI°/™ cable
 - High-Speed $\mathrm{HDMI}^{\circ}/^{TM}$ cable with Ethernet

DisplayPort Connection

Transmits digital video and audio signals from your PC to the monitor.

NOTE

- There may be no video or audio output depending on the DP (DisplayPort) version of the PC.
- If you are using a Mini DisplayPort output graphics card, use a Mini DP to DP (Mini DisplayPort to DisplayPort)
 cable or gender that supports DisplayPort1.4. (Sold separately)

USB-C connection

Transmits digital video and audio signals from your PC to the monitor.

NOTE

- PD (Power Delivery), DP Alternate Mode (DP over USB-C) and USB Data are supported via USB-C Port.
- Features may not work properly depending on the connected device's specifications and the environment.
- USB-C port is not for the Monitor Power source but for a PC power source.
 Connect Adapter to supply power to the Monitor.

Connecting AV Devices

HDMI Connection

HDMI transmits digital video and audio signals from your AV device to the monitor.



- Using a DVI to HDMI / DP (DisplayPort) to HDMI cable may cause compatibility issues.
- Use a certified cable with the HDMI logo attached. If you do not use a certified HDMI cable, the screen may not display or a connection error may occur.
- Recommended HDMI cable types
- High-Speed HDMI°/™ cable
- High-Speed HDMI°/™ cable with Ethernet

Connecting Peripherals

USB Device connection

The USB port on the product functions as a USB hub.

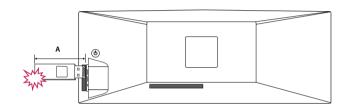
NOTE

- It is recommended you install all Windows Updates to keep your Windows up-to-date before connecting to the product for use.
- Peripheral devices are sold separately.
- A keyboard, mouse, or USB device can be connected to the USB port.
- The charging speed may vary depending on the device.
- To use USB Downstream port on the monitor, the user must connect Upstream port of the monitor to the Host PC using a "USB C-C cable" or a "USB C-C cable + USB C-A gender".
- When the "USB C-C cable" is connected between Upstream port of monitor and the Host PC, the Downstream port of monitor supports USB 2.0 device.
- When the "USB C-C cable + USB C-A gender" is connected between the Upstream port of monitor and the Host PC, the Downstream port of monitor supports USB 3.0 device. However, the Host PC must support USB 3.0 function.
- When the "USB C-C cable + USB C-A gender" is connected between the Upstream port of monitor and the Host PC, it is recommended to connect to a USB port for non-fast charging purposes.

! CAUTION

Cautions When Using a USB Device

- A USB device with an automatic recognition program installed, or that uses its own driver, may not be recognized.
- Some USB devices may not be supported or may not work properly.
- It is recommended to use a USB hub or hard disk drive with power supplied. (If the power supply is not adequate, the USB device may not be recognized properly.)
- If a USB device longer than 40 mm (1.5 inches) is connected to the USB port on the side, the monitor might be damaged when handled. Please connect it to the USB port on the rear side.



A: 40 mm (1.5 inches)

Headphones Connection

Connect peripherals to the monitor via the headphones port.



- Peripheral devices are sold separately.
- Depending on the audio settings of the PC and external device, headphones and speaker functions may be limited.
- If you use angled earphones, it may cause a problem with connecting another external device to the monitor. Therefore, it is recommended to use straight earphones.



Angled



Straight (Recommend)

USER SETTINGS

NOTE

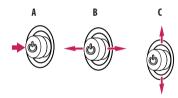
- Your monitor's OSD (On Screen Display) may differ slightly from that shown in this manual.
- When [Beep Guide] is activated, pressing the joystick button will take you to [Settings] right away.

Activating the Main Menu



- 1 Press the joystick button located at the back of the monitor.
- 2 Move the joystick up/down and left/right to set the options.
- ${\it 3\ \ Press\ the\ joystick\ button\ once\ more\ to\ exit\ the\ main\ menu.}$

Joystick Button



Α

- Main menu disabled: Enables the main menu.
- Main menu enabled: Exits the main menu. (Holding down the button more than 5 seconds to turn off the monitor. You can turn off the monitor this way at any time, including when the OSD is on.)

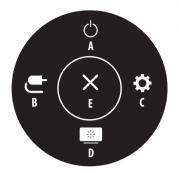
В

- Main menu disabled: Adjusts the monitor volume level. (◄, ►)
- Main menu enabled: Enters the [Input] features. (◄) / Enters the [Settings] feature. (►)

C

- Main menu disabled: Enters the [Accessibility] menu. (▲, ▼)
- Main menu enabled: Turns off the monitor. (lacktriangle) / Enters the [Picture Mode] feature. (lacktriangle)

Main Menu Features



Main Menu	Description
A: [Power Off]	Turns off the monitor.
B: [Input]	Sets input mode.
C: [Settings]	Configures the screen settings.
D: [Picture Mode]	Sets the picture mode.
E: [Exit]	Exits the main menu.

Menu Settings

- 1 To view the OSD menu, press the joystick button at the back of the monitor and then enter the [Settings].
- 2 Move the joystick up/down and left/right to set the options.
- 3 To return to the upper menu or set other menu items, move the joystick to ◀or by pressing (؈).
- 4 If you want to exit the OSD menu, move the joystick to ◀until you exit.









[Quick Settings]

[Input]

[Picture]

[General]



- **(1)**: 0n
- 🗀: Off

[Quick Settings]

$[Settings] \longrightarrow [Quick Settings]$

- [Brightness]: Adjusts the brightness of the screen.
- [Auto Brightness]: Optimizes the brightness automatically for surrounding illuminance.
- [Contrast]: Adjusts the contrast of the screen.
- [Volume]: Adjusts the volume level.
 - You can adjust [Mute] / [Unmute] by moving the joystick button to ▼ in the [Volume] menu.
- [Color Temp]: Set your own color temperature.
 - [Custom]: The user can customize the red, green and blue color.
 - [Warm]: Sets the screen color to a reddish tone.
 - [Medium]: Sets the screen color to between a red and blue tone.
 - [Cool]: Sets the screen color to a bluish tone.

[Input]

$[Settings] \longrightarrow [Input]$

- [Input List]: Selects the input mode.
- [Aspect Ratio]: Adjusts the aspect ratio of the screen. The display may look the same for [Full Wide] and [Original] options at the recommended resolution.
 - [Full Wide]: Displays the video in widescreen, regardless of the video signal input.
 - [Original]: Displays video according to the aspect ratio of the video signal input.
 - [Just Scan]: The aspect ratio is not adjusted from the original.
 - [Cinema 1]: Enlarges the screen with an aspect ratio of 32:9.
 - [Cinema 2]: Enlarges the screen with an aspect ratio of 32:9, including the black box at the bottom for subtitles.
- [PBP / PIP]: You can select the various PBP or PIP combination.

[PBP / PIP]

• [Input List]: Displays the screens of main input and sub input

PBP / PIP Connection		Sub Screen			
PBP / PIP CONNE	CUON	HDMI 1	HDMI 2	DP	USB-C
	HDMI 1	-	0	0	0
Main Screen	HDMI 2	0	-	0	0
Main Screen	DP	0	0	-	0
	USB-C	0	0	0	-

- · [Aspect Ratio]: Adjusts the aspect ratio of the screen.
 - [Full Wide]: Displays the video to fit the PBP / PIP screen, regardless of the video signal input.
 - [Original]: Displays the video in the aspect ratio of the video signal input on the PBP / PIP screen.
- [PBP / PIP]: You can select the various PBP or PIP combination.
- [PIP Size]: Sets the size of the PIP Sub window. ([Small] / [Medium] / [Large])
- [Main/Sub Screen Change]: Toggles between the main screen and sub screen in [PBP / PIP] mode.
- [Sound Out]: Select the audio output in [PBP / PIP] mode.

NOTE

- If not using the [PBP / PIP] feature, [PIP Size], [Main/Sub Screen Change] and [Sound Out] are deactivated.

[Picture]

$[Settings] \longrightarrow [Picture] \longrightarrow [Picture Mode]$



- The [Picture Mode] that can be set depends on the Input signal.

[Picture Mode] on SDR (Non HDR) signal

- [Custom]: Allows the user to adjust each element. The color mode of the main menu can be adjusted.
- [Vivid]: Optimizes the screen for the retail environment by enhancing the contrast, brightness, and sharpness.
- [HDR Effect]: Optimizes the screen for high dynamic range.
- [Reader]: Optimizes the screen for reading documents. You can brighten the screen in the OSD menu.
- [Cinema]: Optimizes the screen to improve the visual effects of a video.
- [Color Weakness]: This mode is for users who cannot distinguish between red and green. It enables users with
 color weakness to easily distinguish between the two colors.

NOTE

 If the [Picture Mode] is changed in the DP (DisplayPort) input, the screen may flicker or the resolution of your PC screen may be affected.

[Picture Mode] on HDR signal

- · [Custom]: Allows the user to adjust each element.
- [Vivid]: Optimized the screen for HDR vivid colors.
- [Standard]: Optimized the screen for HDR standard.
- [Cinema]: Optimized the screen for HDR video.

NOTE

- HDR content may not display correctly depending on Windows 10 OS settings, please check HDR On/Off settings in Windows.
- When the HDR function is turned on, the characters or picture quality may be poor according to Graphic card performance.
- While the HDR function is on, screen flickering or cracking may occur when changing the monitor input or power on/off according to Graphic card performance.

$[Settings] \longrightarrow [Picture] \longrightarrow [Picture Adjust]$

- · [Brightness]: Adjusts the brightness of the screen.
- [Auto Brightness]: Optimizes the brightness automatically for surrounding illuminance.
- [Contrast]: Adjusts the contrast of the screen.
- · [Sharpness]: Adjusts the sharpness of the screen.
- [SUPER RESOLUTION+]: Because this is a function to increase the sharpness of low resolution pictures, it is not recommended to use the function for normal text or for desktop icons. Doing so may result in unnecessarily high sharpness.
- [High]: Optimizes the screen for crystal clear images. Best for high-definition video or games.
- [Middle]: Optimizes the screen for comfortable viewing, with images at the middle level between the low and high modes. Best for UCC or SD videos.
- [Low]: Optimizes the screen for smooth and natural images. Best for still images or images with less movement.
- [Off]: Displays in the most common setting. Disables [SUPER RESOLUTION+].
- [Black Level]: Sets the offset level (for HDMI only).

Offset: as a reference for a video signal, this is the darkest color the monitor can display.

- [High]: Keeps the current contrast ratio of the screen.
- [Low]: Lowers the black levels and raises the white levels from the current contrast ratio of the screen.
- [DFC]: Adjusts the brightness automatically according to the screen.

$[Settings] \longrightarrow [Picture] \longrightarrow [Color Adjust]$

- [Gamma]:
- [Mode 1], [Mode 2], [Mode 3]: The higher the gamma value, the darker the image becomes. Likewise, the lower the gamma value, the lighter the image becomes.
- [Mode 4]: If you do not need to adjust the gamma settings, select [Mode 4].
- [Color Temp]: Set your own color temperature.
 - [Custom]: The user can customize the red, green and blue color.
 - [Warm]: Sets the screen color to a reddish tone.
 - [Medium]: Sets the screen color to between a red and blue tone.
 - [Cool]: Sets the screen color to a bluish tone.
- [Red], [Green], [Blue]: You can customize the picture color using [Red], [Green], and [Blue] colors.
- [Six Color]: Meets the user requirements for colors by adjusting the hue and saturation of the six colors (red, green, blue, cyan, magenta, and yellow) and then saving the settings.
 - Hue: Adjusts the tone of the screen colors.
 - Saturation: Adjusts the saturation of the screen colors. The lower the value, the less saturated and brighter the colors become. The higher the value, the more saturated and darker the colors become.

$[Settings] \longrightarrow [Picture] \longrightarrow [Response Time]$

• [Response Time]: Sets a response time for displayed pictures based on the speed of the screen. For a normal environment, it is recommended that you use [Fast].

For a fast-moving picture, it is recommended that you use [Faster]. Setting to [Faster] may cause image sticking.

- [Faster]: Sets the response time to [Faster].
- [Fast]: Sets the response time to [Fast].
- [Normal]: Sets the response time to [Normal].
- [Off]: Disables the feature.

$[Settings] \longrightarrow [Picture] \longrightarrow [Picture Reset]$

- [Do you want to reset your picture settings?]:
- [Yes]: Returns to the default settings.
- [No]: Cancel the select.

[General]

$[Settings] \longrightarrow [General]$

- [Language]: Sets the menu screen to the desired language.
- [SMART ENERGY SAVING]: Conserve energy by using luminance compensation algorithm.
- [High]: Saves energy using the high-efficiency [SMART ENERGY SAVING] feature.
- [Low]: Saves energy using the low-efficiency [SMART ENERGY SAVING] feature.
- [Off]: Disables the feature.
- The value of energy saving data may differ depending on panel and panel suppliers.
- If you select the option of [SMART ENERGY SAVING] is [High] or [Low], monitor luminance become higher or lower depend on source.
- [Automatic Standby]: Feature that automatically turns off the monitor when there is no movement on the screen for a period of time. You can set a timer for the auto-off function. ([Off], [4H], [6H], and [8H])
- [DisplayPort Version]:
 - [DisplayPort] / [USB-C]: Set DisplayPort Version to the same version as the connected external device.
 ([1.4], [1.2], and [1.1]) To use the HDR function, set to [1.4].

- [HDMI ULTRA HD Deep Color]: Provides sharper images when connected to a device supporting ULTRA HD Deep Color.
 - To use [HDMI ULTRA HD Deep Color], turn this function on.
 - If the connected device does not support Deep Color, the screen or sound may not work properly. In this
 case, set this function to off.

4K @ 60 Hz Support Format

Resolution: 3840 x 2160

Frame rate (Hz): 59.94/60.00

Color Depth / Chroma Sampling:

8 bit. 10 bit - YCbCr 4:2:0 / YCbCr 4:2:2

8 bit → YCbCr 4:4:4 / RGB 4:4:4

- [Buzzer]: This feature lets you set the sound generated from [Buzzer] when your monitor powers on or off.
- [OSD Lock]: This feature disables the configuration and adjustment of menus.
- [Deep Sleep Mode]: When [Deep Sleep Mode] is enabled, power consumption is minimized while the
 monitor is in standby mode.
 - USB Charging and Hub functions will not work in standby mode while [Deep Sleep Mode] is enabled in standby mode.
- [Information]: The following display information will be shown; [Serial Number], [Total Power On Time], [Resolution].

$[Settings] \longrightarrow [General] \longrightarrow [Reset to Initial Settings]$

- [Do you want to reset your settings?]
 - [Yes]: Returns to the default settings.
- [No]: Cancel the reset.

TROUBLESHOOTING

Nothing is displayed on the screen.

- Is the monitor's power cord plugged in?
 - Check if the power cord is correctly plugged into the power outlet.
- Is the [No Signal] message being displayed?
 - This is displayed when the signal cable between the PC and the monitor is missing or disconnected. Check the cable and reconnect it.
- Is the [Out of Range] message being displayed?
- This occurs when signals transferred from the PC (graphics card) are out of the horizontal or vertical frequency range of the monitor. Please see the Product Specification section of this manual to set the appropriate frequency.

Screen display is unstable and shaky. / Images displayed on the monitor leave shadow trails.

- Did you select the appropriate resolution?
 - If the selected resolution is HDMI 1080i 60/50 Hz (interlaced), the screen may be flickering. Change the resolution to 1080p or the recommended resolution.
 - Not setting the graphics card to the recommended (optimal) resolution may result in blurred text, a dimmed screen, a truncated display area or misalignment of the display.
 - The setting methods may be different depending on the computer or operating system, and some resolutions may not be available depending on the performance of the graphics card. If this is the case, contact the manufacturer of the computer or graphics card for assistance.
- Does image sticking occur even when the monitor is turned off?
 - Displaying a still image for a prolonged time may cause damage to the screen, resulting in the retention of the image.
 - To extend the lifetime of the monitor, use a screensaver.
- Are there spots on the screen?
 - When using the monitor, pixilated spots (red, green, blue, white, or black) may appear on the screen. This is normal for an LCD screen. It is not an error, nor is it related to the monitor's performance.

Some features are disabled.

- Are some functions not available when you press the Menu button?
 - The OSD is locked. Disable [OSD Lock] in [General].

Do you see an "Unrecognized monitor, Plug and Play (VESA DDC) monitor found" message?

- Have you installed the display driver?
 - Be sure to install the display driver from our web site: http://www.lg.com.
 - Make sure to check if the graphics card supports Plug and Play function.

No sound from the headphone port.

- · Are images displayed without sound?
 - Make sure that the headphone port connections are made properly.
 - Try increasing the volume with the joystick.
 - Set the audio output of the PC to the monitor you are using. (The settings may differ depending on the operating system (OS) you use.)

4K/5K resolution is unavailable.

- Did you check the cable connection?
 - Check if the cable is properly connected.
 - It is recommended to use the accessories supplied with the product.
- Is the resolution and refresh rate set properly?
 - Set the proper resolution and refresh rate in the PC screen resolution settings or the player's option menu.
- Does the connected external device support 4K/5K resolution?
 - It is available only on external devices that support 4K/5K resolution.
- Check if the connected external device supports 4K/5K resolution.
- Is the [HDMI ULTRA HD Deep Color] function enabled? (In case of 4K)
- Go to [Settings] > [General] > [HDMI ULTRA HD Deep Color] function to enable the function.
- Did you set the [DisplayPort Version] to [1.4]? (In case of 5K)
 - Go to [Settings] > [General] > [DisplayPort Version] to set the version to [1.4].

PRODUCT SPECIFICATION

Specifications are subject to change without notice.

Color Depth: 8-bit / 10-bit color is supported.

Resolution:

- HDMI
 - Max Resolution: 3840 x 2160 @ 60 Hz
 - Recommended Resolution: 3840 x 1080 @ 60 Hz
- DisplayPort / USB-C
 - Max Resolution: 5120 x 1440 @ 60 Hz
 - Recommended Resolution: 5120 x 1440 @ 60 Hz

Environmental Conditions:

- · Operating Conditions
 - Temperature: 0 °C to 40 °C (32 °F to 104 °F)
 - Humidity: Less than 80 %
- Storing Conditions
 - Temperature: -20 °C to 60 °C (-4 °F to 140 °F)
- Humidity: Less than 85 %

Dimensions: Monitor Size (Width x Height x Depth)

- With Stand:
 - 1215.1 x 543.5x 307.3 (mm)
 - 47.8 x 21.3 x 12.0 (inches)
- · Without Stand:
 - 1215.1 x 365.7 x 114.2 (mm)
 - 47.8 x 14.3 x 4.4 (inches)

Weight (without packaging):

- With Stand: 15.2 kg (33.5 lbs)
- Without Stand: 12.6 kg (27.7 lbs)

Power Sources:

- Power Rating: AC 100 240 V, 50/60 Hz, 2.5 A
- Power Consumption:
 - Operating Mode: 80 W (Typical)*
 - Off Mode: ≤ 0.3 W

^{*}The Operating Mode of Power Consumption is measured with LGE test standard. (Full White pattern, Maximum resolution)

^{*} The Power Consumption level can be different by operating condition and monitor setting.

Factory Support Mode (Preset Mode, PC)

DisplayPort / USB-C

Preset Mode	Horizontal Frequency (kHz)	Vertical Frequency (Hz)	Polarity (H/V)	Remarks
640 x 480	31.469	59.94	-/-	
800 x 600	37.879	60.317	+/+	
1024 x 768	48.363	60	-/-	
1152 x 864	54.347	60.05	+/+	
1280 x 720	45	60	+/+	
1280 x 800	49.702	59.81	-/+	
1280 x 1024	63.981	60.02	+/+	
1280 x 1440	91.79	60	+/-	3PBP
1600 x 900	60	60	+/+	
1680 x 1440	67.5	60	+/-	2PBP-B2
1920 x 1080	67.5	60	+/+	
2560 x 1080	70.2	60	+/-	
2560 x 1440	91.79	60	+/-	2PBP-A
3440 x 1440	91.79	60	+/-	2PBP-B1
3840 x 1080	70.2	60	+/+	
3840 x 2160	66.66	30	+/-	
3840 x 2160	133.31	60	+/-	
5120 x 1440	43.83	30	+/-	
5120 x 1440	88.86	60	+/-	- DP/ USB-C Preferred timing - SINGLE

Preset Mode	Horizontal Frequency (kHz)	Vertical Frequency (Hz)	Polarity (H/V)	Remarks
640 x 480	31.469	59.94	-/-	
800 x 600	37.879	60.317	+/+	
1024 x 768	48.363	60	-/-	
1152 x 864	54.347	60.05	+/+	
1280 x 720	45	60	+/+	
1280 x 800	49.702	59.81	-/+	
1280 x 1024	63.981	60.02	+/+	
1280 x 1440	91.97	60	+/+	3PBP
1600 x 900	60	60	+/+	
1680 x 1440	91.79	60	+/-	2PBP-B2
1920 x 1080	67.5	60	+/+	
2560 x 1080	70.2	60	+/+	
2560 x 1440	44.43	30	+/-	
2560 x 1440	88.79	60	+/-	2PBP-A
3440 x 1440	74.04	49.99	+/-	
3440 x 1440	88.85	59.99	+/-	2PBP-B1
3840 x 1080	35.1	30	+/+	
3840 x 1080	58.5	50	+/+	
3840 x 1080	70.2	60	+/+	- HDMI Preferred timing - SINGLE

SINGLE



3PBP 2PBP-A 3PBP



HDMI Timing (Video)

Preset Mode	Horizontal Frequency (kHz)	Vertical Frequency (Hz)
480p	31.5	60
720p	45	60
1080p	67.5	60
2160p	135	60

Beep Guide

Menu	Location
Quick Settings	1
Quick Settings - Brightness	11
Quick Settings - Brightness	1 1 1 Slider
Quick Settings - Auto Brightness	1 2 Toggle
Quick Settings - Contrast	13
Quick Settings - Contrast	1 3 1 Slider
Quick Settings - Volume	14
Quick Settings - Volume	1 4 1 Slider
Quick Settings - Color Temp	15
Quick Settings - Color Temp - Custom	151
Quick Settings - Color Temp - Warm	152
Quick Settings - Color Temp - Medium	153
Quick Settings - Color Temp - Cool	154
Input (PBP Off)	2
Input (PBP Off) - Input List	21
Input (PBP Off) - Input List - HDMI 1	211
Input (PBP Off) - Input List - HDMI 2	212
Input (PBP Off) - Input List - DisplayPort	213
Input (PBP Off) - Input List - USB-C	214
Input (PBP Off) - Aspect Ratio	22
Input (PBP Off) - Aspect Ratio - Full Wide	221
Input (PBP Off) - Aspect Ratio - Original	222

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Input (PBP Off) - Aspect Ratio - Cinema 1	224
Input (PBP Off) - Aspect Ratio - Cinema 2	225
Input (PBP Off) - PBP / PIP	23
Input (PBP Off) - PBP / PIP - Off	231
Input (PBP Off) - PBP / PIP - 2PBP(16:9/16:9)	232
Input (PBP Off) - PBP / PIP - 2PBP(21:9/11:9)	233
Input (PBP Off) - PBP / PIP - 3PBP(8:9/16:9/8:9)	234
Input (PBP Off) - PBP / PIP - PIP(RB)	235
Input (PBP Off) - PBP / PIP - PIP(LB)	236
Input (PBP Off) - PBP / PIP - PIP(LT)	237
Input (PBP Off) - PBP / PIP - PIP(RT)	238
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Input (PBP Off) - PIP Size - Small	241
Input (PBP Off) - PIP Size - Medium	242
Input (PBP Off) - PIP Size - Large	243
Input (PBP Off) - Main/Sub Screen Change	2 5 Yes
Input (PBP Off) - Sound Out	26
Input (PBP Off) - Sound Out - Main	261
Input (PBP Off) - Sound Out - Sub	262
Input (PBP On)	2
Input (PBP On) - Input List	21
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Menu	Location
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Input (PBP On) - Input List - Sub - HDMI 1	2121
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Input (PBP On) - Input List - Sub - DisplayPort	2123
Input (PBP On) - Input List - Sub - USB-C	2124
Input (PBP On) - Aspect Ratio	22
Input (PBP On) - Aspect Ratio - Main Aspect Ratio	221
Input (PBP On) - Aspect Ratio - Main Aspect Ratio - Full Wide	2211
Input (PBP On) - Aspect Ratio - Main Aspect Ratio - Original	2212
Input (PBP On) - Aspect Ratio - Sub Aspect Ratio	222
Input (PBP On) - Aspect Ratio - Sub Aspect Ratio - Full Wide	2221
Input (PBP On) - Aspect Ratio - Sub Aspect Ratio - Original	2222
Input (PBP Off) - PBP / PIP	23
Input (PBP Off) - PBP / PIP - Off	231

Menu	Location
Input (PBP Off) - PBP / PIP - 2PBP(16:9/16:9)	232
Input (PBP Off) - PBP / PIP - 2PBP(21:9/11:9)	233
Input (PBP Off) - PBP / PIP - 3PBP(8:9/16:9/8:9)	234
Input (PBP Off) - PBP / PIP - PIP(Right Bottom)	235
Input (PBP Off) - PBP / PIP - PIP(Left Bottom)	236
Input (PBP Off) - PBP / PIP - PIP(Left Top)	237
Input (PBP Off) - PBP / PIP - PIP(Right Top)	238
Input (PBP Off) - PIP Size	24
Input (PBP Off) - PIP Size - Small	241
Input (PBP Off) - PIP Size - Medium	242
Input (PBP Off) - PIP Size - Large	243
Input (PBP Off) - Main/Sub Screen Change	2 5 Yes
Input (PBP Off) - Sound Out	26
Input (PBP Off) - Sound Out - Main	261
Input (PBP Off) - Sound Out - Sub	262
Picture	3
Picture - Picture Mode	31
Picture - Picture Mode - Custom	311
Picture - Picture Mode - Vivid	312
Picture - Picture Mode - HDR Effect	313
Picture - Picture Mode - Reader	314
Picture - Picture Mode - Cinema	315
Picture - Picture Mode - Color Weakness	316
Picture - Picture Adjust	32
Picture - Picture Adjust - Brightness	321
Picture - Picture Adjust - Brightness	3 2 1 1 Slider

Picture - Picture Adjust - Auto Brightness Picture - Picture Adjust - Contrast Picture - Picture Adjust - Contrast Picture - Picture Adjust - Sharpness Picture - Picture Adjust - Sharpness Picture - Picture Adjust - SUPER RESOLUTION+ Picture - Picture Adjust - SUPER RESOLUTION+ - High Picture - Picture Adjust - SUPER RESOLUTION+ - High Picture - Picture Adjust - SUPER RESOLUTION+ - Off Picture - Picture Adjust - SUPER RESOLUTION+ - Off Picture - Picture Adjust - SUPER RESOLUTION+ - Off Picture - Picture Adjust - Black Level Picture - Picture Adjust - Black Level - High Picture - Picture Adjust - Black Level - Low Picture - Picture Adjust - Black Level - Low Picture - Picture Adjust - Black Level - Low Picture - Color Adjust - Gamma Picture - Color Adjust - Gamma - Mode 1 Picture - Color Adjust - Gamma - Mode 2 Picture - Color Adjust - Gamma - Mode 3 Picture - Color Adjust - Gamma - Mode 4 Picture - Color Adjust - Gamma - Mode 4 Picture - Color Adjust - Color Temp Picture - Color Adjust - Color Temp - Custom Picture - Color Adjust - Color Temp - Warm Picture - Color Adjust - Color Temp - Medium Picture - Color Adjust - Color Temp - Medium Picture - Color Adjust - Color Temp - Medium	Location
Picture - Picture Adjust - Contrast Picture - Picture Adjust - Sharpness Picture - Picture Adjust - Sharpness Picture - Picture Adjust - Sharpness Picture - Picture Adjust - SUPER RESOLUTION+ Picture - Picture Adjust - SUPER RESOLUTION+ - High Picture - Picture Adjust - SUPER RESOLUTION+ - High Picture - Picture Adjust - SUPER RESOLUTION+ - Off Picture - Picture Adjust - SUPER RESOLUTION+ - Off Picture - Picture Adjust - SUPER RESOLUTION+ - Off Picture - Picture Adjust - Black Level Picture - Picture Adjust - Black Level - High Picture - Picture Adjust - Black Level - Low Picture - Picture Adjust - DFC Picture - Color Adjust - Gamma Picture - Color Adjust - Gamma - Mode 1 Picture - Color Adjust - Gamma - Mode 2 Picture - Color Adjust - Gamma - Mode 3 Picture - Color Adjust - Gamma - Mode 4 Picture - Color Adjust - Golor Temp Picture - Color Adjust - Color Temp Picture - Color Adjust - Color Temp - Custom Picture - Color Adjust - Color Temp - Warm Picture - Color Adjust - Color Temp - Warm Picture - Color Adjust - Color Temp - Medium	3 2 2 Toggle
Picture - Picture Adjust - Sharpness Picture - Picture Adjust - Sharpness Picture - Picture Adjust - SUPER RESOLUTION+ Picture - Picture Adjust - SUPER RESOLUTION+ - High Picture - Picture Adjust - SUPER RESOLUTION+ - High Picture - Picture Adjust - SUPER RESOLUTION+ - Low Picture - Picture Adjust - SUPER RESOLUTION+ - Off Picture - Picture Adjust - SUPER RESOLUTION+ - Off Picture - Picture Adjust - Black Level Picture - Picture Adjust - Black Level - High Picture - Picture Adjust - Black Level - Low Picture - Picture Adjust - Black Level - Low Picture - Picture Adjust - DFC Picture - Color Adjust - Gamma Picture - Color Adjust - Gamma - Mode 1 Picture - Color Adjust - Gamma - Mode 2 Picture - Color Adjust - Gamma - Mode 3 Picture - Color Adjust - Gamma - Mode 4 Picture - Color Adjust - Golor Temp Picture - Color Adjust - Color Temp - Custom Picture - Color Adjust - Color Temp - Warm Picture - Color Adjust - Color Temp - Warm Picture - Color Adjust - Color Temp - Medium	323
Picture - Picture Adjust - Sharpness Picture - Picture Adjust - SUPER RESOLUTION+ Picture - Picture Adjust - SUPER RESOLUTION+ - High Picture - Picture Adjust - SUPER RESOLUTION+ - High Picture - Picture Adjust - SUPER RESOLUTION+ - Middle Picture - Picture Adjust - SUPER RESOLUTION+ - Off Picture - Picture Adjust - SUPER RESOLUTION+ - Off Picture - Picture Adjust - Black Level Picture - Picture Adjust - Black Level - High Picture - Picture Adjust - Black Level - Low Picture - Picture Adjust - Black Level - Low Picture - Color Adjust - Gamma Picture - Color Adjust - Gamma Picture - Color Adjust - Gamma - Mode 1 Picture - Color Adjust - Gamma - Mode 2 Picture - Color Adjust - Gamma - Mode 3 Picture - Color Adjust - Gamma - Mode 4 Picture - Color Adjust - Color Temp Picture - Color Adjust - Color Temp - Custom Picture - Color Adjust - Color Temp - Custom Picture - Color Adjust - Color Temp - Warm Picture - Color Adjust - Color Temp - Medium	3 2 3 1 Slider
Picture - Picture Adjust - SUPER RESOLUTION+ Picture - Picture Adjust - SUPER RESOLUTION+ - High Picture - Picture Adjust - SUPER RESOLUTION+ - Middle Picture - Picture Adjust - SUPER RESOLUTION+ - Low Picture - Picture Adjust - SUPER RESOLUTION+ - Off Picture - Picture Adjust - SUPER RESOLUTION+ - Off Picture - Picture Adjust - Black Level Picture - Picture Adjust - Black Level - High Picture - Picture Adjust - Black Level - Low Picture - Picture Adjust - Black Level - Low Picture - Picture Adjust - Black Level - Low Picture - Color Adjust - Gamma Picture - Color Adjust - Gamma - Mode 1 Picture - Color Adjust - Gamma - Mode 2 Picture - Color Adjust - Gamma - Mode 3 Picture - Color Adjust - Gamma - Mode 4 Picture - Color Adjust - Golor Temp Picture - Color Adjust - Color Temp - Custom Picture - Color Adjust - Color Temp - Custom Picture - Color Adjust - Color Temp - Warm Picture - Color Adjust - Color Temp - Medium	324
Picture - Picture Adjust - SUPER RESOLUTION+ - High Picture - Picture Adjust - SUPER RESOLUTION+ - Middle Picture - Picture Adjust - SUPER RESOLUTION+ - Low Picture - Picture Adjust - SUPER RESOLUTION+ - Off Picture - Picture Adjust - Black Level Picture - Picture Adjust - Black Level - High Picture - Picture Adjust - Black Level - Low Picture - Picture Adjust - Black Level - Low Picture - Picture Adjust - DFC Picture - Color Adjust - Gamma Picture - Color Adjust - Gamma Picture - Color Adjust - Gamma - Mode 1 Picture - Color Adjust - Gamma - Mode 2 Picture - Color Adjust - Gamma - Mode 4 Picture - Color Adjust - Gamma - Mode 4 Picture - Color Adjust - Color Temp Picture - Color Adjust - Color Temp - Custom Picture - Color Adjust - Color Temp - Warm Picture - Color Adjust - Color Temp - Medium	3 2 4 1 Slider
Picture - Picture Adjust - SUPER RESOLUTION+ - Middle Picture - Picture Adjust - SUPER RESOLUTION+ - Low Picture - Picture Adjust - SUPER RESOLUTION+ - Off Picture - Picture Adjust - Black Level Picture - Picture Adjust - Black Level - High Picture - Picture Adjust - Black Level - Low Picture - Picture Adjust - Black Level - Low Picture - Picture Adjust - DFC Picture - Color Adjust - Gamma Picture - Color Adjust - Gamma - Mode 1 Picture - Color Adjust - Gamma - Mode 2 Picture - Color Adjust - Gamma - Mode 3 Picture - Color Adjust - Gamma - Mode 4 Picture - Color Adjust - Color Temp Picture - Color Adjust - Color Temp - Custom Picture - Color Adjust - Color Temp - Warm Picture - Color Adjust - Color Temp - Warm Picture - Color Adjust - Color Temp - Medium	325
Picture - Picture Adjust - SUPER RESOLUTION+ - Low Picture - Picture Adjust - SUPER RESOLUTION+ - Off Picture - Picture Adjust - Black Level Picture - Picture Adjust - Black Level - High Picture - Picture Adjust - Black Level - Low Picture - Picture Adjust - Black Level - Low Picture - Picture Adjust - DFC Picture - Color Adjust - Gamma Picture - Color Adjust - Gamma - Mode 1 Picture - Color Adjust - Gamma - Mode 2 Picture - Color Adjust - Gamma - Mode 3 Picture - Color Adjust - Gamma - Mode 4 Picture - Color Adjust - Color Temp Picture - Color Adjust - Color Temp - Custom Picture - Color Adjust - Color Temp - Warm Picture - Color Adjust - Color Temp - Warm Picture - Color Adjust - Color Temp - Medium	3251
Picture - Picture Adjust - SUPER RESOLUTION+ - Off Picture - Picture Adjust - Black Level Picture - Picture Adjust - Black Level - High Picture - Picture Adjust - Black Level - Low Picture - Picture Adjust - DFC Picture - Color Adjust - Gamma Picture - Color Adjust - Gamma - Mode 1 Picture - Color Adjust - Gamma - Mode 2 Picture - Color Adjust - Gamma - Mode 3 Picture - Color Adjust - Gamma - Mode 4 Picture - Color Adjust - Color Temp Picture - Color Adjust - Color Temp Picture - Color Adjust - Color Temp - Custom Picture - Color Adjust - Color Temp - Warm Picture - Color Adjust - Color Temp - Medium	3252
Picture - Picture Adjust - Black Level Picture - Picture Adjust - Black Level - High Picture - Picture Adjust - Black Level - Low Picture - Picture Adjust - DFC Picture - Color Adjust Picture - Color Adjust - Gamma Picture - Color Adjust - Gamma - Mode 1 Picture - Color Adjust - Gamma - Mode 2 Picture - Color Adjust - Gamma - Mode 3 Picture - Color Adjust - Gamma - Mode 4 Picture - Color Adjust - Color Temp Picture - Color Adjust - Color Temp - Custom Picture - Color Adjust - Color Temp - Warm Picture - Color Adjust - Color Temp - Warm Picture - Color Adjust - Color Temp - Medium	3253
Picture - Picture Adjust - Black Level - High Picture - Picture Adjust - Black Level - Low Picture - Picture Adjust - DFC Picture - Color Adjust Picture - Color Adjust - Gamma Picture - Color Adjust - Gamma - Mode 1 Picture - Color Adjust - Gamma - Mode 2 Picture - Color Adjust - Gamma - Mode 3 Picture - Color Adjust - Gamma - Mode 4 Picture - Color Adjust - Color Temp Picture - Color Adjust - Color Temp - Custom Picture - Color Adjust - Color Temp - Warm Picture - Color Adjust - Color Temp - Warm Picture - Color Adjust - Color Temp - Medium	3254
Picture - Picture Adjust - Black Level - Low Picture - Picture Adjust - DFC Picture - Color Adjust - Gamma Picture - Color Adjust - Gamma - Mode 1 Picture - Color Adjust - Gamma - Mode 2 Picture - Color Adjust - Gamma - Mode 3 Picture - Color Adjust - Gamma - Mode 4 Picture - Color Adjust - Color Temp Picture - Color Adjust - Color Temp - Custom Picture - Color Adjust - Color Temp - Warm Picture - Color Adjust - Color Temp - Warm Picture - Color Adjust - Color Temp - Medium	326
Picture - Picture Adjust - DFC Picture - Color Adjust - Gamma Picture - Color Adjust - Gamma - Mode 1 Picture - Color Adjust - Gamma - Mode 2 Picture - Color Adjust - Gamma - Mode 3 Picture - Color Adjust - Gamma - Mode 4 Picture - Color Adjust - Color Temp Picture - Color Adjust - Color Temp - Custom Picture - Color Adjust - Color Temp - Warm Picture - Color Adjust - Color Temp - Warm Picture - Color Adjust - Color Temp - Medium	3261
Picture - Color Adjust - Gamma Picture - Color Adjust - Gamma - Mode 1 Picture - Color Adjust - Gamma - Mode 2 Picture - Color Adjust - Gamma - Mode 3 Picture - Color Adjust - Gamma - Mode 4 Picture - Color Adjust - Color Temp Picture - Color Adjust - Color Temp - Custom Picture - Color Adjust - Color Temp - Warm Picture - Color Adjust - Color Temp - Medium	3262
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Picture - Color Adjust - Gamma - Mode 1 Picture - Color Adjust - Gamma - Mode 2 Picture - Color Adjust - Gamma - Mode 3 Picture - Color Adjust - Gamma - Mode 4 Picture - Color Adjust - Color Temp Picture - Color Adjust - Color Temp - Custom Picture - Color Adjust - Color Temp - Warm Picture - Color Adjust - Color Temp - Medium	33
Picture - Color Adjust - Gamma - Mode 2 Picture - Color Adjust - Gamma - Mode 3 Picture - Color Adjust - Gamma - Mode 4 Picture - Color Adjust - Color Temp Picture - Color Adjust - Color Temp - Custom Picture - Color Adjust - Color Temp - Warm Picture - Color Adjust - Color Temp - Medium	331
Picture - Color Adjust - Gamma - Mode 3 Picture - Color Adjust - Gamma - Mode 4 Picture - Color Adjust - Color Temp Picture - Color Adjust - Color Temp - Custom Picture - Color Adjust - Color Temp - Warm Picture - Color Adjust - Color Temp - Medium	3311
Picture - Color Adjust - Gamma - Mode 4 Picture - Color Adjust - Color Temp Picture - Color Adjust - Color Temp - Custom Picture - Color Adjust - Color Temp - Warm Picture - Color Adjust - Color Temp - Medium	3312
Picture - Color Adjust - Color Temp Picture - Color Adjust - Color Temp - Custom Picture - Color Adjust - Color Temp - Warm Picture - Color Adjust - Color Temp - Medium	3313
Picture - Color Adjust - Color Temp - Custom Picture - Color Adjust - Color Temp - Warm Picture - Color Adjust - Color Temp - Medium	3314
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Picture - Color Adjust - Six Color - Red Hue	3 3 6 1 1 Slider
Picture - Color Adjust - Six Color - Red Saturation	3362
Picture - Color Adjust - Six Color - Red Saturation	3 3 6 2 1 Slider
Picture - Color Adjust - Six Color - Green Hue	3363
Picture - Color Adjust - Six Color - Green Hue	3 3 6 3 1 Slider
Picture - Color Adjust - Six Color - Green Saturation	3364
Picture - Color Adjust - Six Color - Green Saturation	3 3 6 4 1 Slider
Picture - Color Adjust - Six Color - Blue Hue	3365
Picture - Color Adjust - Six Color - Blue Hue	3 3 6 5 1 Slider
Picture - Color Adjust - Six Color - Blue Saturation	3366
Picture - Color Adjust - Six Color - Blue Saturation	3 3 6 6 1 Slider
Picture - Color Adjust - Six Color - Cyan Hue	3367
Picture - Color Adjust - Six Color - Cyan Hue	3 3 6 7 1 Slider
Picture - Color Adjust - Six Color - Cyan Saturation	3368
Picture - Color Adjust - Six Color - Cyan Saturation	3 3 6 8 1 Slider
Picture - Color Adjust - Six Color - Magenta Hue	3369
Picture - Color Adjust - Six Color - Magenta Hue	3 3 6 9 1 Slider

Menu	Location
Picture - Color Adjust - Six Color - Magenta Saturation	3 3 6 10
Picture - Color Adjust - Six Color - Magenta Saturation	3 3 6 10 1 Slider
Picture - Color Adjust - Six Color - Yellow Hue	3 3 6 11
Picture - Color Adjust - Six Color - Yellow Hue	3 3 6 11 1 Slider
Picture - Color Adjust - Six Color - Yellow Saturation	3 3 6 12
Picture - Color Adjust - Six Color - Yellow Saturation	3 3 6 12 1 Slider
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Picture - Response Time - Faster	341
Picture - Response Time - Fast	342
Picture - Response Time - Normal	3 4 3
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Picture - Picture Reset - Yes	351
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General - Language - French	413
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General - Language - Swedish	416
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General - Language - Portuguese	418
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General - Language - Polish	4 1 10
General - Language - Russian	4111
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Menu	Location
General - Language - Ukrainian	4 1 13
General - Language - Chinese	4 1 14
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General - SMART ENERGY SAVING - High	421
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General - Automatic Standby - 4H	432
General - Automatic Standby - 6H	433
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General - DisplayPort Version	44
General - DisplayPort Version - DisplayPort	441
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General - DisplayPort Version - DisplayPort - 1.2	4412
General - DisplayPort Version - DisplayPort - 1.1	4413
General - DisplayPort Version - USB-C	442
General - DisplayPort Version - USB-C - 1.4	4421
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General - DisplayPort Version - USB-C - 1.1	4423
General - HDMI ULTRA HD Deep Color	45
General - HDMI ULTRA HD Deep Color - HDMI 1	4 5 1 Toggle
General - HDMI ULTRA HD Deep Color - HDMI 2	4 5 2 Toggle
General - Buzzer	4 6 Toggle

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General - Deep Sleep Mode	4 8 Toggle
General - Information	49
General - Information	491
General - Reset to Initial Settings	4 10
General - Reset to Initial Settings - Yes	4 10 1
General - Reset to Initial Settings - No	4 10 2



(49WL95C-WE/49WL95C-WY)



This Product qualifies for ENERGY STAR®

Changing the factory default configuration and settings or enabling certain optional features and functionalities may increase energy consumption beyond the limits required for ENERGY STAR® certification.

Refer to ENERGYSTAR.gov for more information on the ENERGY STAR® program.

The model and serial number of the product are located on the back and on one side of the product. Record them below in case you ever need service.

Model

Serial No.

Supplier's Declaration of Conformity

Trade Name LG

Responsible Party LG Electronics USA, Inc.

Address

111 Sylvan Avenue, North Building, Englewood Cliffs, NJ 07632

Eligiewood Ciliis, NJ 07652

E-mail lg.environmental@lge.com