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Owner's Manual



UltraGear™

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.

24G411A

27G411A

www.lg.com

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LICENSE

Each model has different licenses. Visit www.lg.com for more information on the license.



The terms HDMI, HDMI High-Definition Multimedia Interface, HDMI trade dress and the HDMI Logos are trademarks or registered trademarks of HDMI Licensing Administrator, Inc.

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.
- If you use generic cables not certified by LG, the screen may not display or there may be image noises.
- 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.
- For wave pattern on appearance, unlike the general method of coating, it's applied to added glittering material in raw material. With no peeled-off appearance, it has good durability. Please use it with confidence because there is no problem in using the product at all.

NOTE

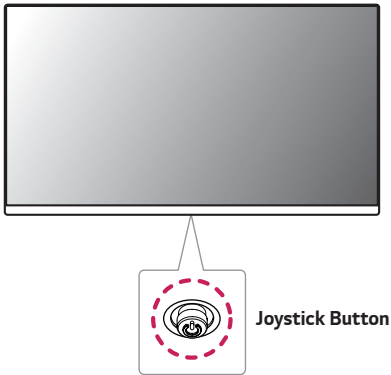
- The components may look different from those illustrated here.
- Without prior notice, all product information and specifications contained in this manual are subject to change to improve the performance of the product.
- To purchase optional accessories, visit an electronics store or an online shopping 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.lg.com).

- Monitor Driver / LG Switch

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 with your finger.

Basic Functions

		Power on	Press the joystick button once with your finger to turn on the monitor.
		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.
		Controls screen brightness	You can control the screen's brightness by moving the joystick button up/down.

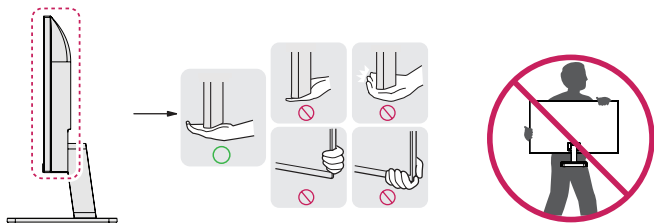
! NOTE

- The joystick button is located at the bottom 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.

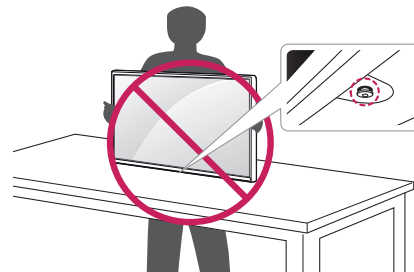


- When holding the monitor, the screen should face away from you to prevent it from being scratched.
- When transporting the monitor, do not expose the monitor to shock or excessive vibration.
- When moving the monitor, keep it upright and never turn the monitor on its side or tilt it sideways.



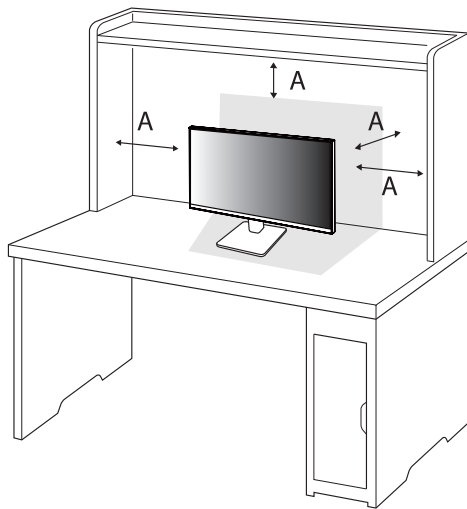
CAUTION

- 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 away from the wall to ensure sufficient ventilation.



A: 100 mm



CAUTION

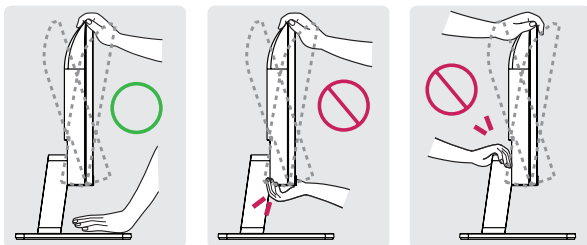
- Unplug the power cord before moving or installing the monitor. There is risk of electric shock.
- Make sure to use the power cord that is provided in the product package and connect it to a grounded power outlet.
- If you need another power cord, please contact your local dealer or the nearest retail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

Adjusting the 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 20° for a comfortable viewing experience.

WARNING

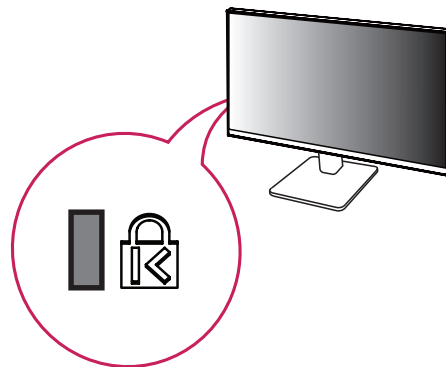
- To avoid injury to the fingers when adjusting the screen, do not hold the lower part of the monitor's frame as illustrated below.



- Be careful not to touch or press the screen area when adjusting the angle of the monitor.

Using the Kensington Lock

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



NOTE

- 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.

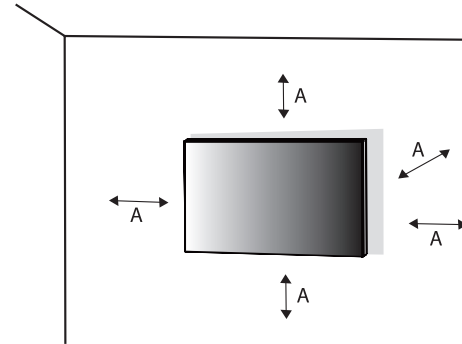
- 1 Place the screen face down. To protect the monitor panel (screen), cover the surface with a soft cloth or the monitor protection pad included in the product package.
- 2 Remove the four screws tightened on the back of the monitor.
- 3 Place the wall mount plate onto the monitor and align it with the screw holes.
- 4 Tighten the four screws using a screwdriver to fix the plate to the monitor.

! NOTE

- 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.

Installing on the Wall

Install the monitor at least 100 mm away from the wall and leave about 100 mm 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.

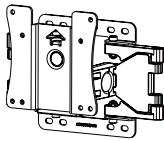


A: 100 mm

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.

- 1 If you use screws longer than the standard length, it may damage the inside of the product.
- 2 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.

Wall Mount (mm)	100 x 100
Standard screw	M4 x L10
Number of screws	4
Wall Mount Plate (Optional)	LSW 149 

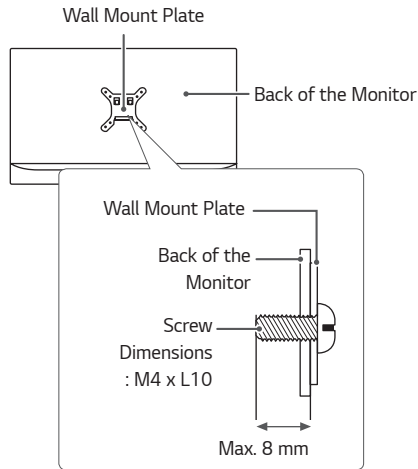
! NOTE

- Use the screws specified by VESA standards.
- 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. Be sure to use the proper length.
- 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.
- 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 or less.



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. (Depending on country)
- 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.
- Make sure to use the supplied cable of the product. Otherwise, this may cause the device to malfunction.
- If the environment is reflective, move the monitor or lighting or adjust the brightness of the surroundings.

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®/TM cable
 - High-Speed HDMI®/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)

Connecting AV Devices

HDMI Connection

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

! NOTE

- 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®/TM cable
 - High-Speed HDMI®/TM cable with Ethernet

Connecting Peripherals

Connecting Headphones

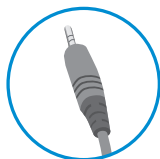
Connect peripherals to the monitor via the headphones port.

! NOTE

- Peripheral devices are sold separately.
- 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)

- Depending on the audio settings of the PC and external device, headphones and speaker functions may be limited.

USER SETTINGS

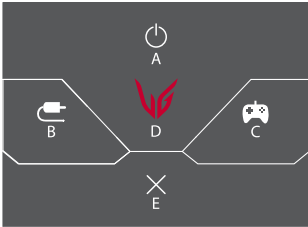
! NOTE

- Your monitor's OSD (On Screen Display) may differ slightly from that shown in this manual.

Activating the Main Menu

- 1 Press the joystick button on the bottom of the monitor.
- 2 Move the joystick up/down and left/right to set the options.

Main Menu Features



Main Menu	Description
A: Power Off	Turns off the monitor.
B: Input	Sets input mode. (Default) You can customise the left (B) of the main menu to access your preferred menu easily. (Settings > General > User-defined Key 1)
C: Game Mode	Sets the game mode for gaming. (Default) You can customise the right (C) of the main menu to access your preferred menu easily. (Settings > General > User-defined Key 2)
D: Settings	Configures the screen settings.
E: Exit	Exits the main menu.

User Settings

Menu Settings

- 1 To view the OSD menu, press the joystick button at the bottom 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 pressing (⏻) it.
- 4 If you want to exit the OSD menu, move the joystick to ◀ until you exit.



Game Adjust



Picture Adjust



Sound



Input



General

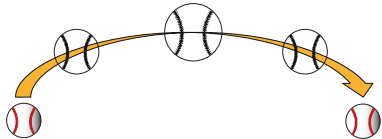
Game Mode on SDR(Non-HDR)signal.

Settings > Game Mode		Description
Game Mode	Gamer 1	In this mode, users can customize elements including game-related options.
	Gamer 2	Gamer 1 and Gamer 2 picture modes allow you to save two sets of customized display settings, including game-related setup options.
	FPS	This mode is optimized for FPS games.
	RTS	This mode is optimized for RTS Game.
	Vivid	Optimized the screen for vivid colors.
	Reader	Optimizes the screen for viewing documents. You can brighten the screen in the OSD menu.
	HDR Effect	Optimizes the screen for high dynamic range.
	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.

Game Mode on HDR signal.

Settings > Game Mode		Description
Game Mode	Gamer 1	In this mode, users can customize elements including game-related options.
	Gamer 2	Gamer 1 and Gamer 2 picture modes allow you to save two sets of customized display settings, including game-related setup options.
	FPS	This mode is optimized for FPS games.It is suitable for very dark FPS games.
	RTS	This mode is optimized for RTS Game.
	Vivid	Optimized the screen for vivid colors.
	 NOTE • The Game Mode can be set depends on the Input signal. • If the Game Mode is changed in the DP (DisplayPort) input, the screen may flicker or the resolution of your PC screen may be affected. • HDR content may not display correctly depending on Windows 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. • For information about whether the graphics card and game support HDR, visit their manufacture's website.	

Settings > Game Adjust		Description	
Game Adjust	Overclock	On	Sets Overclock to a higher refresh rate than specified by the panel specification.
		Off	Disables the Overclock improvement feature.
	FreeSync / Adaptive-Sync	Provides seamless and natural images by synchronizing the vertical frequency of the input signal with that of the output signal.	
		 CAUTION - Supported Interface: DisplayPort (Adaptive-Sync), HDMI (FreeSync) - Supported Graphic Card: A graphic card that supports NVIDIA's G-SYNC or AMD's FreeSync is necessary. - Supported Version : Make sure to update the graphic card to the latest driver. - For more information and requirement, refer to NVIDIA website (www.nvidia.com) and AMD website (www.amd.com). 1ms Motion Blur Reduction and FreeSync feature can not used at the same time.	
		On	FreeSync / Adaptive-Sync function on.
		Off	FreeSync / Adaptive-Sync function off.

Game Adjust	1ms Motion Blur Reduction	On	This mode minimizes motion blur in fast-moving videos. To take full advantage of this function, select 1920 x 1080 @ 120Hz/144Hz before enabling 1ms Motion Blur Reduction.  This function is available for the following vertical frequency. (120Hz/144Hz)
		Off	Turns 1ms Motion Blur Reduction Mode off. 
	! NOTE • To reduce motion blur, brightness is reduced with backlight control. • 1ms Motion Blur Reduction and FreeSync feature can not used at the same time. • This function is game-optimized. • It is recommended to turn off when you are not using the gaming function. • Flicker may occur during 1ms Motion Blur Reduction operation.		
	Black Stabilizer	You can control the black contrast to have better visibility in dark scenes. You can easily distinguish objects on dark game screens.	

Game Adjust	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 . Once Faster Mode is selected, Motion Blur may occur depending on the content.	
		Faster	Sets the response time to faster.
		Fast	Sets the response time to fast.
		Normal	Sets the response time to normal.
		Off	Does not use the response time improvement feature.
	Crosshair	Crosshair provides a mark on the center of the screen for First Person Shooter (FPS) games. Users can select the Crosshair that fits their gaming environment among four different Crosshairs. • When the monitor is off or enters energy saving mode, the Crosshair feature is automatically turned off.	
	FPS Counter	On	The indicator is displayed on the upper left of the screen. It will reflect the actual frame rate that is received at the input.
		Off	Does not use the FPS Counter feature.
		 NOTE • FPS Counter and Crosshair feature can not be used at the same time.	
	Game Reset	Do you want to reset your Game settings?	
		No	Cancel the select.
		Yes	Returns to the default settings.

Settings > Picture Adjust		Description	
Picture Adjust	Brightness	Adjusts the brightness of the screen.	
	Contrast	Adjusts the contrast of the screen.	
	Sharpness	Adjusts the sharpness of the screen.	
	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	Custom	The user can adjust it to red, green, or blue by customization.
		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.
		Manual	The user can fine - tune the color temperature.
	R/G/B	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 . The higher the value, the more saturated.
	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.

Picture Adjust	Picture Reset	Do you want to reset your picture settings?	
		No	Cancel the select.
		Yes	Returns to the default settings.

Settings > Sound		Description
Sound	Volume	Adjusts the volume level.
		 NOTE You can adjust Mute / Unmute by moving the joystick button to ▼ in the Volume menu.

Settings > Input		Description	
Input	Input List	Selects the input mode.	
	Aspect Ratio	Adjusts the aspect ratio of the screen.	
		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.
		 NOTE • The display may look the same for Full Wide and Original options at the recommended resolution. (1920 x 1080)	

Settings > General		Description	
General	Language	Sets the menu screen to the desired language.	
	User-defined Key 1	You can customise the main menu to access your preferred menu easily.	
	User-defined Key 2	User-defined Key 1 and User-defined Key 2 appear at the left/right of the main menu.	
	SMART ENERGY SAVING	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 SMART Energy Saving feature.
		 NOTE - 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 lower or higher depend on source.	
	Deep Sleep Mode	When Deep sleep mode is enabled, power consumption is minimized while the monitor is in standby mode.	
		On	Enables Deep sleep Mode .
		Off	Disables Deep sleep Mode .
		 NOTE If Deep Sleep Mode is Off, monitor only turns off the back light while the monitor is standby mode.	
	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. (8H , 6H , 4H and Off)	

General	Input Compatibility Version	Please set the Input Compatibility Version to match the version of the connected external device.	
		HDMI	2.0/1.4 If you want to use the HDR, select the Input Compatibility Version to 2.0.
		DisplayPort	1.4/1.2 If you want to use the HDR, select the Input Compatibility Version to 1.4.
	OSD Lock	This feature disables the configuration and adjustment of menus.	
		On	Enables OSD Lock .
		Off	Disables OSD Lock .
		 NOTE • All features are disabled except Brightness, Contrast in Picture Adjust , Volume in Sound , Input , OSD Lock and Information in General .	
	Information	The display information will be shown the Total Power On Time, Resolution .	
	Reset to Initial Settings	Do you want to reset your settings?	
		No	Cancel the select.
		Yes	Returns to the default settings.

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 The screen is not currently set to the recommended resolution. message being displayed?	• This occurs when signals transferred from the PC (graphics card) are out of the recommended horizontal or vertical frequency range of the monitor. Please see the PRODUCT SPECIFICATION section of this manual to set the appropriate frequency.
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.
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.

Some features are disabled.	
Are some functions not available when you press the Menu button?	• The OSD is locked. Go to Settings > General and set OSD Lock to Off.

The screen retains an image.

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.

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.

! NOTE

- Vertical Frequency: In order to display an image, the screen must be refreshed dozens of times per second, like a fluorescent lamp. The number of times the screen is refreshed per second is called vertical frequency, or refresh rate, and is represented by Hz.
- Horizontal Frequency: The time it takes to display one horizontal line is called the horizontal cycle. If 1 is divided by the horizontal interval, the result is the number of horizontal lines displayed per second. This is called horizontal frequency and is represented by kHz.
- Check if the graphics card's resolution or frequency is within the range allowed by the monitor and set it to the recommended (optimal) resolution **Control Panel > Display > Settings** in Windows. (The settings may differ depending on the operating system (OS) you use.)
- 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.
- Some graphics cards may not support 1920 x 1080 resolution. If the resolution cannot be displayed, contact the manufacturer of your graphics card.

The display color is abnormal.	
Does the display appear discolored (16 colors)?	Set the color to 24 bit (true color) or higher. In Windows, go to Control Panel > Display > Settings > Color Quality. (The settings may differ depending on the operating system (OS) you use.)
Does the display color appear unstable or monochrome?	Check if the signal cable is connected properly. Reconnect the cable or reinsert the PC's graphics card.
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.

No sound from the headphone port.	
Are images displayed using DP (DisplayPort) or HDMI input 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. On Microsoft Windows, go to Control Panel > Hardware and Sound > Sound > set the Monitor as default device. (The settings may differ depending on the operating system (OS) you use.)

PRODUCT SPECIFICATION

24G411A

LCD Screen	Color Depth	8-bit color is supported.	
Resolution	Max Resolution	1920 x 1080 @ 144 Hz	
	Recommended Resolution	1920 x 1080 @ 120 Hz	
Power Sources	Power Rating	19 V --- 1.3 A	
AC/DC Adapter	ADS-25SFA-19-3 19025E type, manufactured by SHENZHEN HONOR ELECTRONIC Or ADS-25FSF-19 19025EPCU-1 type, manufactured by SHENZHEN HONOR ELECTRONIC Or ADS-25FSF-19 19025EPBR-1 type, manufactured by SHENZHEN HONOR ELECTRONIC Or ADS-25FSF-19 19025EPI-1 type, manufactured by SHENZHEN HONOR ELECTRONIC Or ADS-25FSF-19 19025EPG-1 type, manufactured by SHENZHEN HONOR ELECTRONIC Or ADS-25FSF-19 19025EPB-1 type, manufactured by SHENZHEN HONOR ELECTRONIC Or AD10560LF type, manufactured by PI Electronics (H.K.) Ltd. Or AD2139S20 type, manufactured by PI Electronics (H.K.) Ltd. Or AD2139620 type, manufactured by PI Electronics (H.K.) Ltd. Or AD2183R20 type, manufactured by PI Electronics (H.K.) Ltd. Or AD2183U20 type, manufactured by PI Electronics (H.K.) Ltd. Output: 19 V --- 1.3 A		
Environmental Conditions	Operating Conditions	Temperature	0 °C to 40 °C
		Humidity	Less than 80 %
	Storing Conditions	Temperature	-20 °C to 60 °C
		Humidity	Less than 85 %

Dimensions	Monitor Size (Width x Height x Depth)	
	With Stand	539.4 x 412 x 220 (mm)
	Without Stand	539.4 x 317.1 x 38.7 (mm)
Weight (Without Packaging)	With Stand	3.3 kg
	Without Stand	2.4 kg

Specifications are subject to change without notice.

The symbol ~ means alternating current, and the symbol --- means direct current.

PRODUCT SPECIFICATION

27G411A

LCD Screen	Color Depth	8-bit color is supported.	
Resolution	Max Resolution	1920 x 1080 @ 144 Hz	
	Recommended Resolution	1920 x 1080 @ 120 Hz	
Power Sources	Power Rating	19 V --- 1.3 A	
AC/DC Adapter	ADS-25SFA-19-3 19025E type, manufactured by SHENZHEN HONOR ELECTRONIC Or ADS-25FSF-19 19025EPCU-1 type, manufactured by SHENZHEN HONOR ELECTRONIC Or ADS-25FSF-19 19025EPBR-1 type, manufactured by SHENZHEN HONOR ELECTRONIC Or ADS-25FSF-19 19025EPI-1 type, manufactured by SHENZHEN HONOR ELECTRONIC Or ADS-25FSF-19 19025EPG-1 type, manufactured by SHENZHEN HONOR ELECTRONIC Or ADS-25FSF-19 19025EPB-1 type, manufactured by SHENZHEN HONOR ELECTRONIC Or AD10560LF type, manufactured by PI Electronics (H.K.) Ltd. Or AD2139S20 type, manufactured by PI Electronics (H.K.) Ltd. Or AD2139620 type, manufactured by PI Electronics (H.K.) Ltd. Or AD2183R20 type, manufactured by PI Electronics (H.K.) Ltd. Or AD2183U20 type, manufactured by PI Electronics (H.K.) Ltd. Output: 19 V --- 1.3 A		
Environmental Conditions	Operating Conditions	Temperature	0 °C to 40 °C
		Humidity	Less than 80 %
	Storing Conditions	Temperature	-20 °C to 60 °C
		Humidity	Less than 85 %

Dimensions	Monitor Size (Width x Height x Depth)	
	With Stand	611.5 x 452.4 x 220 (mm)
	Without Stand	611.5 x 357.8 x 38.5 (mm)
Weight (Without Packaging)	With Stand	3.8 kg
	Without Stand	2.9 kg

Specifications are subject to change without notice.

The symbol ~ means alternating current, and the symbol --- means direct current.

Factory Support Mode

HDMI

Resolution	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	60.004	-/-	
1920 x 1080	67.5	60	+/+	Recommended Timing - Input Compatibility Version : 1.4
1920 x 1080	84.364	74.99	+/+	
1920 x 1080	110	100	-/-	
1920 x 1080	137.26	119.982	-/-	Recommended Timing - Input Compatibility Version : 2.0
1920 x 1080	166.587	143.981	-/-	Recommended Timing (Overclock) - Input Compatibility Version : 2.0

DisplayPort

Resolution	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	60.004	-/-	
1920 x 1080	67.5	60	+/+	Recommended Timing - Input Compatibility Version : 1.2
1920 x 1080	84.364	74.99	+/+	
1920 x 1080	110	100	-/-	
1920 x 1080	137.26	119.982	-/-	Recommended Timing - Input Compatibility Version : 1.4
1920 x 1080	166.587	143.981	-/-	Recommended Timing (Overclock) - Input Compatibility Version : 1.4

HDMI Timing (Video)

Preset Mode	Horizontal Frequency (kHz)	Vertical Frequency (Hz)	Remarks
480P	31.5	60	
720P	45	60	
1080P	67.5	60	
1080P	135	120	



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. _____