



LED LCD MONITOR

(LED Monitor*)

Owner's Manual

32MR50C 32MR51CA 32BR50C
32MR50CS 32MR51CS 32MC50C

* LG LED Monitor applies LCD screen with LED backlights.

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

IMPORTANT PRECAUTIONS

Please read these safety precautions carefully before using the product. All precautions and safety information applies to LCD and OLED models.

WARNING

Failure to follow those warnings may result in death, serious injury or damage to the product or other property.

Precautions to the AC Adapter and Electrical Power

WARNING

- If water or any foreign substance goes inside the product (TV, monitor, power cord, or AC adapter), disconnect the power cord immediately and contact the service center.
- Otherwise, this may cause a fire or electric shock due to damage to the product.
- Do not touch the power plug or AC adapter with wet hands. If the pins of the plug are wet or dusty, wipe and dry them before use.
- Otherwise, this may cause a fire or electric shock.
- Make sure to completely insert the power cord into the AC adapter.
- If loosely connected, the poor connection may cause a fire or electric shock.
- Be sure to use power cords and AC adapters provided or approved by LG Electronics, Inc.
- The use of non-approved products may cause a fire or electric shock.
- When unplugging the power cord, always pull it by the plug. Do not bend the power cord with excessive force.
- The power line can be damaged, which may cause electric shock or fire.
- Be careful not to step or place heavy objects (electronic appliances, clothing, etc.) on the power cord or AC adapter. Be careful not to damage the power cord or AC adapter with sharp objects.
- Damaged power cords may cause a fire or electric shock.
- Never disassemble, repair or modify the power cord or AC adapter.
- This may cause a fire or electric shock.
- Use only the power cord supplied with the unit or another manufacturer's authorized cord.
- Failure to do so may result in fire or electrical shock or damage to the product.
- Use only a properly grounded plug and receptacle.
- If you do not you may be electrocuted or injured. Or the product might be damaged.
- Do not use a damaged or loose plug.
- This may cause electrical shock or fire.
- Operate the display only from a power source (i.e. voltage) indicated in the product specification.
- Otherwise the product can be damaged, fire can occur or you may be electrocuted. If you are not sure what type of power supply you have, consult a certified electrician.
- In the presence of thunder and lightning, never touch the power cord and signal cable because it can be very dangerous.
- It can cause electric shock.
- Do not connect several extension cords, electrical appliances or electrical heaters to a single outlet.
- Use a power bar with a grounding terminal designed for exclusive use with the computer.
- A fire can break out due to overheating.
- Do not touch the power plug with wet hands. Additionally, if the cord pin is wet or covered with dust, dry the power plug completely or wipe dust off before plugging in the cord.
- You may be electrocuted due to excess moisture.
- If you don't intend to use the product for a long time, unplug the power cable from the product.
- Covering dust can cause a fire, or insulation deterioration can cause electric leakage, electric shock or fire.
- Insert the power plug firm so it cannot come loose.
- A loose connection can cause fire.
- Do not insert metal or other conductive materials into the product openings. Additionally, do not touch the power cable right after plugging into the wall input terminal.
- You may be electrocuted.
- The AC Plug is the disconnecting device. It should be easily accessible in case of emergency.
- Please make sure the device is installed near the wall outlet to which it is connected and that the outlet is easily accessible.
- Be sure to keep the outlet, AC adapter, and pins of the power plug clean from dust and etc.
- This may cause a fire.
- Do not unplug the power cord while the product is in use.
- Electrical shock can damage the product.
- As long as this unit is connected to the AC wall outlet, it is not disconnected from the AC power source even if the unit is turned off.

Precautions in installing the Product

WARNING

- Keep away from heat sources like heaters or open flames.
- Electrical shock, fire, malfunction or deformation may occur.
- Keep the packing anti-moisture material or vinyl packing out of the reach of children.
- Anti-moisture material is harmful if swallowed. If swallowed by mistake, force the patient to vomit and visit the nearest hospital. Additionally, vinyl packing can cause suffocation. Keep it out of the reach of children.
- Do not put heavy objects on the product on sit upon it.
- If the product collapses or is dropped, you may be injured. Children must pay particular attention.
- Do not leave the power or signal cable where someone can trip over it.
- The passerby can faller, which can cause electrical shock, fire, product breakdown or injury.
- Install the product in a neat and dry place. Do not use near water.
- Dust or moisture can cause electrical shock, fire or product damage.
- Do not add accessories that have not been designed for this display.
- If you smell smoke or other odors or hear a strange sound from the product unplug the power cord and contact a service center.
- If you continue to use without taking proper measures, electrical shock or fire can occur.
- If you dropped the product or the case is broken, turn off the product and unplug the power cord.
- If you continue to use without taking proper measures, electrical shock or fire can occur. Contact a Service Center.
- Do not drop an object on or apply impact to the product. Do not throw any toys or objects at the product.
- It can cause injury to humans, problems to the product and damage the display.
- Keep out of reach of children and do not place toys near the product.
- Make sure the product ventilation hole is not blocked. Install the product more than 10cm from the wall.
- If you install the product too close to the wall, it may be deformed or fire can break out due to internal heat build-up.
- Do not cover the product with cloth or other material (eg. plastic) while plugged in.
- The product can be deformed or fire can break out due to internal overheating.
- Place the product on a flat and stable surface that is large enough to support the product.
- If the product is dropped, you may be injured or the product may be broken.
- Install the product where no Electromagnetic Interference occurs.
- Keep the product away from direct sunlight.
- The product can be damaged.
- Do not place the product on the floor.
- Small Children and others may trip over it.
- Do not install this product on a wall if it could be exposed to oil or oil mist.
- This may damage the product and cause it to fall.
- For displays with glossy bezels the user should consider the placement of the display as the bezel may cause disturbing reflections from surrounding light and bright surfaces.

Precautions in Moving the Product

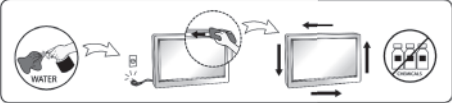
WARNING

- Make sure to turn off the product.
- You may be electrocuted or the product can be damaged.
- Make sure to remove all cables before moving the product.
- You may be electrocuted or the product can be damaged.
- When lifting or moving the product, do not hold it upside down while holding only the stand.
- This may cause the product to fall resulting in damage or injury.
- Do not shock the product when moving it.
- You may be electrocuted or the product can be damaged.
- Make sure the panel faces forward and hold it with both hands to move.
- If you drop the product, the damaged product can cause electric shock or fire.
- Do not place the product face down.
- This may damage the TFT-LCD screen.

Precautions in Using/Cleaning the Product

WARNING

- Do not attempt to disassemble, repair or modify the product yourself.
- Fire or electric shock can occur.
- Contact a Service Center.
- When cleaning the product, unplug the power cord and scrub gently with a soft cloth to prevent scratching. Do not clean with a wet cloth or spray water or other liquids directly onto the product. An electric shock may occur. (Do not use chemicals such as benzene, paint thinners or alcohol)
- Keep the product away from water.
- Fire or electric shock accident can occur.
- Avoid high temperatures and humidity.
- Do not put or store flammable substances near the product.
- There is a danger of explosion or fire.
- Keep the product clean at all times.
- Take a comfortable and natural position when working with the product.
- Take a regular break when working with the product for a long time.
- Do not press on the panel with a hand or sharp object such as nail, pencil or pen, or make a scratch on it.
- Keep proper distance from the product and rest from time-to-time.
- Your vision may be impaired if you look at the product too closely or for too long.
- Set the appropriate resolution by referring to the User's Guide.
- Keep small accessories out of the reach of children.
- Displaying a still image for long time on the monitor may leave persistent image or stain on the monitor screen. To avoid this problem, use a screen saver and power off when this product is not used. Persistent image or stain caused by long time usage are not covered by the warranty on this product.
- Do not use products using high voltage around the Monitor. (ex. Electrical Swatter)
- Monitor may have malfunction as its electrical shock.
- Spray water onto a soft cloth 2 to 4 times, and use it to clean the front frame/wipe in one direction only. Too much moisture may cause staining.



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.
- The product figures and screen displays used in this manual are examples to help consumers use the product and may differ 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

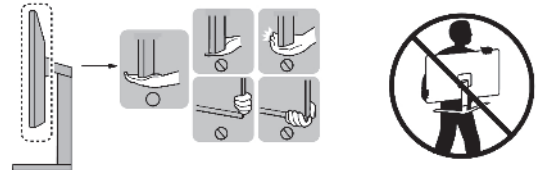
- The components may look different from those illustrated here.
- Without prior notice, all product information and specifications contained in this manual are subject to change to improve the performance of the product.
- The power cord provided may differ depending upon the region.

Installing

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.

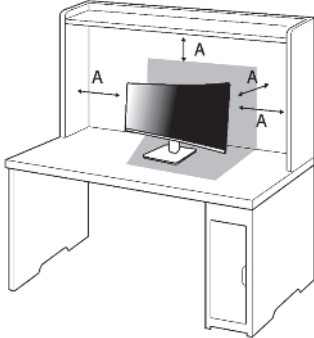


CAUTION

- 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.

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.



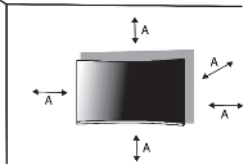
A: 100 mm (3.9 inches)

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 a service center.

Installing on the Wall (Wall mounting kit not included)

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

Installing the Wall Mount Plate

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.

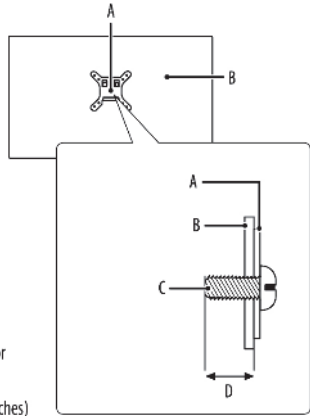
Wall Mount (mm)	100 x 100 (3.9 x 3.9 inches)
Standard screw	M4 x L10
Number of screws	4
Wall Mount Plate (Optional)	LSW149

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. 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.
- 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.

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.



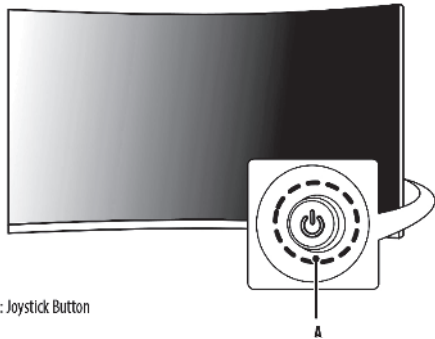
A: Wall Mount Plate

B: Back of the Monitor

C: Standard screw

D: Max. 8 mm (0.3 inches)

Product Description

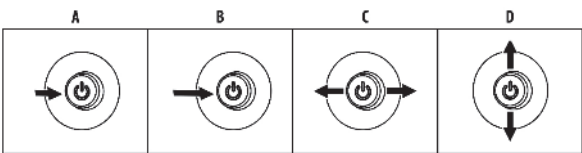


A: Joystick Button

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



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

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

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

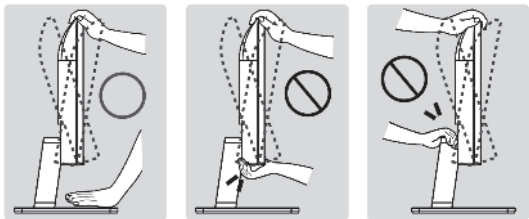
D Enters the [Accessibility] menu.

Adjusting the Angle

- Place the monitor mounted on the stand base in an upright position.
 - 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.



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.

D-SUB Connection

Transmits analog video signal from your PC to the monitor.

NOTE

- Apple® Adapter
 - For Apple Macintosh use, a separate plug adapter is needed. This adapter can be purchased at Apple®.

HDMI Connection

Transmits digital video and audio signals from your PC 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®/™ cable
 - High Speed HDMI®/™ cable with Ethernet

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

Connecting Peripherals

Headphones Connection

Connect peripherals to the monitor via the headphones port.

NOTE

- 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)

The cables mentioned in this guide is not supplied with your unit.

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



Joystick Button

- Press the joystick button on the back of the monitor.
- Move the joystick up/down and left/right to set the options.
- Press the joystick button once more to exit the main menu.

- Accessory type and quantity may vary depending on the model.

- The image shown here is for illustrative purposes only and may be subject to change.

Main Menu Features



Main Menu	Description
A: [Input]	Sets input mode.
B: [Power Off]	Turns off the monitor.
C: [Settings]	Configures the screen settings.
D': [Picture Mode] (for HDMI only)	Sets the picture mode.
D'': [Auto Configuration] (for D-SUB only)	Operate the [Auto Configuration] for optimal display in D-SUB.
E: [Exit]	Exits the main menu.

Menu Settings

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



[Quick Settings]

[Settings] > [Quick Settings]

- [Brightness]: Adjusts the brightness of the screen.
- [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.
- [Auto Configuration]: Operate the [Auto Configuration] for optimal display in D-SUB.

[Input]

[Settings] > [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 (1920 x 1080).
 - [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.
 - The menus may disabled at the recommended resolution (1920 x 1080).
- [Auto Input Switch]: When [Auto Input Switch] is set to [On], display will automatically switch to new input when connected.

[Picture]

[Settings] > [Picture] > [Picture Mode]

- [Custom]: Allows the user to adjust each element.
- [Reader]: Optimizes the screen for reading documents. You can brighten the screen in the OSD menu.
- [Photo]: Optimizes the screen to view photos.
- [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.
 - This is subsidiary for color weakness user. Therefore if you feel uncomfortable with the screen, please turn off this function.
 - This function can't distinguish some colors in some images.
- [Game]: Optimizes the screen for gameplay.

NOTE

- If the [Picture Mode] is changed, the screen may flicker or the resolution of your PC screen may be affected.

[Settings] > [Picture] > [Picture Adjust]

- [Brightness]: Adjusts the brightness of the screen.
- [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.
 - [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]
 - On: Adjusts the brightness automatically according to the screen.
 - Off: Disables the [DFC] feature.

[Settings] > [Picture] > [Game Adjust]

- [Response Time]: Sets a response time for displayed pictures based on the movement of the picture on the screen. For a normal environment, it is recommended that you use [Fast]. When there is a lot of motion, 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]: Does not use the response time improvement feature.
- [FreeSync]: Provides seamless and natural images by synchronizing the vertical frequency of the input signal with that of the output signal. Note that the screen flickering may occur intermittently in a specific gaming environment.
 - Supported Interface: HDMI
 - Supported Graphic Card: A graphic card that supports AMD's FreeSync is necessary.
 - Supported Version: Make sure to update the graphic card to the latest driver.
 - For more information and requirement, AMD website (www.amd.com).
- [Black Stabilizer]: You can control the black contrast to have better visibility in dark scenes. You can easily distinguish objects on dark game screens.

[Settings] > [Picture] > [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.

[Settings] > [Picture] > [Configuration Adjust] (D-SUB only)

- [Horizontal]: To move image left and right.
- [Vertical]: To move image up and down.
- [Clock]: To minimize any vertical bars or stripes visible on the screen background. The horizontal screen size will also change.
- [Phase]: To adjust the focus of the display. This item allows you to remove any horizontal noise and clear or sharpen the image of characters.

[Settings] > [Picture] > [Resolution] (D-SUB only)

- User can set the desired resolution. This option is enabled only when the screen resolution on your computer is set to the following (D-SUB only).
 - 1024 x 768, 1280 x 768, 1360 x 768, 1366 x 768, off
 - 1280 x 960, 1600 x 900, off
 - 1440 x 900, 1600 x 900, off

[Settings] > [Picture] > [Picture Reset]

- Returns picture and color to the default settings.

[General]

[Settings] > [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]: If there is no operation on the monitor for a certain period of time, the monitor will automatically switch to standby mode.
- [OSD Lock]: This feature disables the configuration and adjustment of menus.
All features are disabled except [Brightness], [Contrast], [Volume] in [Quick Settings], [Input], [OSD Lock] and [Information] in [General].
- [Information]: The following display information will be shown; [Total Power On Time], [Resolution].
- [Reset]: Returns to the default settings.

PRODUCT SPECIFICATION

Specifications are subject to change without notice.

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

Color Depth:

- 8-bit color is supported.

Resolution

- Max Resolution:
 - 1920 x 1080 @ 100 Hz (HDMI)
 - 1920 x 1080 @ 75 Hz (D-SUB)
- Recommended Resolution:
 - 1920 x 1080 @ 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 %

AC/DC Adapter

- Model: ADS-45FSQ-19 19032EPG-1
ADS-45FSQ-19 19032EPK-1
ADS-45FSQ-19 19032EPCU-1
ADS-45FSQ-19 19032EPI-1
ADS-45SQ-19-3 19032E
Manufacturer: SHENZHEN HONOR ELECTRONIC CO., LTD
 - Input: 100-240 V ~ 50/60 Hz, 1.2 A
 - Output: 19 V — 1.7 A

Power Sources

- Power Rating: 19 V — 1.7 A

Dimensions: Monitor Size (Width x Depth x Height) (mm/ inches)

- With Stand: 708.2 x 233.4 x 512.4 (27.8 x 9.1 x 20.1)
- Without Stand: 708.2 x 92.2 x 421.4 (27.8 x 3.6 x 16.5)

Weight (kg/ lbs) (Without Packaging)

- With Stand: 6.2 (13.6)
- Without Stand: 5.1 (11.2)

TROUBLESHOOTING

Please refer to the list below if you experience any of the following issues during product use. It may not be a malfunction.

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 monitor's adapter plugged in?
 - Make sure to use the adapter that is provided in the product package.
 - If the monitor is in sleep mode (standby mode), move the mouse, or press any key on the keyboard, to switch the display on.
 - Check if the computer is turned on.
- Is the monitor powered on?
 - Check if the input setting is correct. ([Settings] > [Input])
- 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.

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.
 - Make sure to check if the graphics card supports Plug and Play function.

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.

The display color is abnormal.

- Does the display appear discolored (16 colors)?
 - Set the color to 24 bit (true color) or higher. (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.

Some features are disabled.

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

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.)

- Accessory type and quantity may vary depending on the model.

- The image shown here is for illustrative purposes only and may be subject to change.

- The cables mentioned in this guide is not supplied with your unit.

LICENSE

Each model has different licenses.



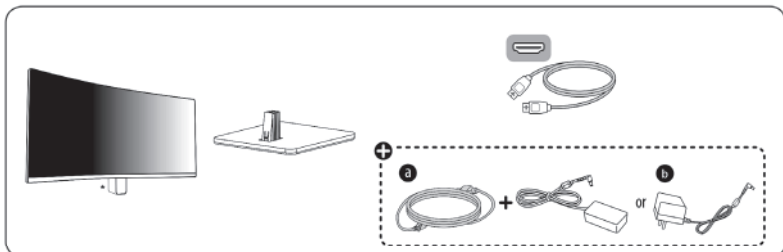
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LED LCD MONITOR (LED Monitor)

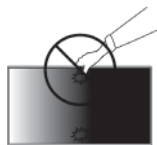
32MR50C 32MR51CA 32BR50C
32MR50CS 32MR51CS 32MC50C

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

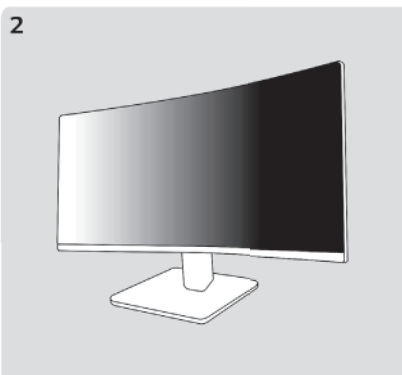
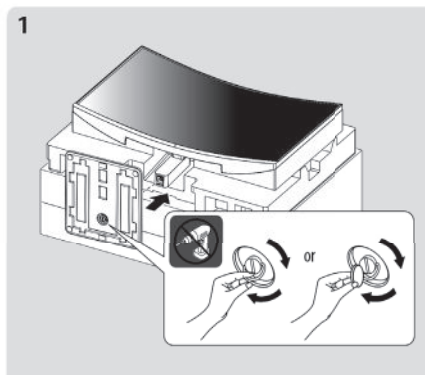


* Position the base for your monitor
1- To avoid damaging the monitor, carefully place the monitor on a soft, padded surface.
2- Place the stand column over the monitor, aligning the stands with the screw holes located on the monitor.
Attach the brackets to the TV with two (2) screws.

• Accessory type and quantity may vary depending on the model.



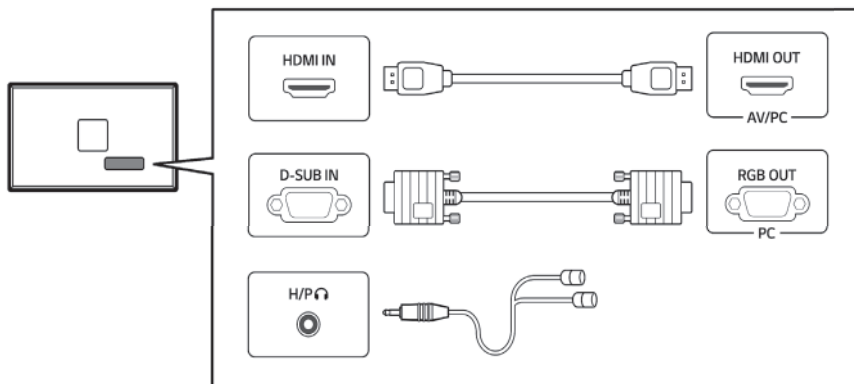
⊕ Depending on country
It is recommended that use the supplied components.



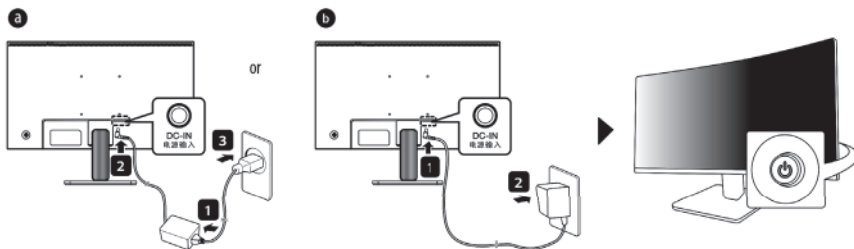
• The image shown here is for illustrative purposes only and may be subject to change.



• Accessory type and quantity may vary depending on the model.



• Using a DVI to HDMI / DP (DisplayPort) to HDMI cable may cause compatibility issues.
• Make sure to use the supplied cable. Otherwise, this may cause the device to malfunction.



English	Dimensions (Width x Depth x Height)		Weight		Recommended Resolution	Vertical Frequency
	With Stand	Without Stand	With Stand	Without Stand		
	708.2 x 233.4 x 512.4 (mm)	708.2 x 92.2 x 421.4 (mm)	6.2 (kg)	5.1 (kg)		
	27.8 x 9.1 x 20.1 (inches)	27.8 x 3.6 x 16.5 (inches)	13.6 (lbs)	11.2 (lbs)		
19 V --- 1.7 A			100-240 V ~ 50/60 Hz, 1.2 A			

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OBPN: *MBM67545703* / MODEL: 32MR50CS_B
Add: 32MR50C_32MR51CA_32MR51CS_32BR50C