

AOC G2 CQ32G2SE QHD Curved LCD Monitor display User **Manual**

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AOC G2 CQ32G2SE QHD Curved LCD Monitor



Safety

National Conventions

The following subsections describe the notational conventions used in this document.

Notes, Cautions, and Warnings

Throughout this guide, blocks of text may be accompanied by an icon and printed in bold type or in italic type. These blocks are notes, cautions, and warnings, and they are used as follows:

- NOTE: A NOTE indicates important information that helps you make better use of your computer system.
- CAUTION: A CAUTION indicates either potential damage to hardware or loss of data and tells you how to avoid the problem.
- **WARNING:** A WARNING indicates the potential for bodily harm and tells you how to avoid the problem. Some warnings may appear in alternate formats and may be unaccompanied by an icon.

In such cases, the specific presentation of the warning is mandated by the regulatory authority.

Power

- The monitor should be operated only from the type of power source indicated on the label. If you are not sure of the type of power supplied to your home, consult your dealer or local power company.
- The monitor is equipped with a three-pronged grounded plug and a plug with a third (grounding) pin. This plug will fit only into a grounded power outlet as a safety feature. If your outlet does not accommodate the three-wire plug, have an electrician install the correct outlet, or use an adapter to ground the appliance safely. Do not defeat the safety purpose of the grounded plug.
- Unplug the unit during a lightning storm or when it will not be used for long periods of time. This will protect the monitor damage due to power surges.

- Do not overload power strips and extension cords. Overloading can result in fire or electric shock.
- To ensure satisfactory operation, use the monitor only with UL-listed computers that have appropriate configured receptacles marked between 100-240V AC, Min. 5A.
- The wall socket shall be installed near the equipment and shall be easily accessible.

Installation

- Do not place the monitor on an unstable cart, stand, tripod, bracket, or table. If the monitor falls, it can injure a person and cause serious damage to this product. Use only a cart, stand, tripod, bracket, or table recommended by the manufacturer or sold with this product. Follow the manufacturer's instructions when installing the product and use mounting accessories recommended by the manufacturer. A product and cart combination should be moved with care.
- Never push any object into the slot on the monitor cabinet. It could damage circuit parts causing a fire or electric shock. Never spill liquids on the monitor.
- Do not place the front of the product on the floor.
- If you mount the monitor on a wall or shelf, use a mounting kit approved by the manufacturer and follow the kit instructions.
- Leave some space around the monitor as shown below. Otherwise, air circulation may be inadequate hence overheating may cause a fire or damage to the monitor.
- See below the recommended ventilation areas around the monitor when the monitor is installed on the wall or on the stand:

Cleaning

- Clean the cabinet regularly with a cloth. You can use soft detergent to wipe out the stain, instead of strong detergent which will cauterize the product cabinet.
- When cleaning, make sure no detergent is leaked into the product. The cleaning cloth should not be too rough as it will scratch the screen surface.
- Please disconnect the power cord before cleaning the product.

Other

- If the product is emitting a strange smell, sound, or smoke, disconnect the power plug IMMEDIATELY and contact a Service Center.
- Make sure that the ventilating openings are not blocked by a table or curtain.
- Do not engage the LCD monitor in severe vibration or high-impact conditions during operation.
- Do not knock or drop the monitor during operation or transportation.

Setup

Contents in Box

Not all signal cables will be provided for all countries and regions. Please check with the local dealer or AOC branch office for confirmation.

Setup Stand & Base

Please set up or remove the base by following the steps below.

Adjusting Viewing Angle

For optimal viewing it is recommended to look at the full face of the monitor, then adjust the monitor's angle to your own preference. Hold the stand so you will not topple the monitor when you change the monitor's angle.

You are able to adjust the monitor as below:

NOTE: Do not touch the LCD screen when you change the angle. It may cause damage or break the LCD screen.

Connecting the Monitor

Cable Connections In Back of Monitor and Computer:

- 1. HDMI-2
- 2. HDMI-1
- 3. DisplayPort
- 4. Earphone
- 5. Power

Connect to PC

- 1. Connect the power cord to the back of the display firmly.
- 2. Turn off your computer and unplug its power cable.
- 3. Connect the display signal cable to the video connector on the back of your computer.
- 4. Plug the power cord of your computer and your display into a nearby outlet.
- 5. Turn on your computer and display.

If your monitor displays an image, installation is complete. If it does not display an image, please refer to Troubleshooting. To protect equipment, always turn off the PC and LCD monitor before connecting.

Adaptive-Sync function

- 1. Adaptive-Sync function is working with DP/HDMI
- 2. Compatible Graphics Card: Recommend list is as below, also could be checked by visiting www.AMD.com
- Radeon™ RX Vega series
- Radeon™ RX 500 series
- Radeon™ RX 400 series
- Radeon™ R9/R7 300 series R9 370/X, R7 370/X, R7 265 except
- Radeon™ Pro Duo (2016)
- Radeon™ R9 Nano series
- Radeon™ R9 Fury series

Radeon™ R9/R7 200 series (R9 270/X, R9 280/X except)

Adjusting

Hotkeys

| 1 | Source/Auto/Exit |
|---|------------------|
| 2 | Clear Vision/< |
| 3 | Volume/> |
| 4 | Menu/Enter |
| 5 | Power |

Menu/Enter

When there is no OSD, Press to display the OSD or confirm the selection.

Power

Press the Power button to turn on the monitor.

Volume

When there is no OSD, Press the> Volume button to activate the volume adjustment bar, and Press < or > to adjust the volume.

Source/Auto/Exit

- When the OSD is closed, pressing the Source/Auto/Exit button will be the Source hot key function.
- When the OSD is closed, press the Source/Auto/Exit button continuously for about 2 seconds to auto-configure (Only for the models with D-Sub).

OSD Setting

Basic and simple instructions on the control keys.

- 1. Press the **MENU button** to activate the OSD window.
- Press Left or Right to navigate through the functions. Once the desired function is highlighted, press the
 MENU button to activate it, and press Left or Right to navigate through the sub-menu functions. Once the
 desired function is highlighted, press the MENU button to activate it.
- 3. Press Left to change the settings of the selected function. Press to exit. If you want to adjust any other function, repeat steps 2-3.
- 4. **OSD Lock Function:** To lock the OSD, press and hold the **MENU button** while the monitor is off and then press the **power button** to turn the monitor on. To un-lock the OSD press and hold the **MENU button** while the monitor is off and then press the **power button** to turn the monitor on.

Notes:

1. If the product has only one signal input, the item of "Input Select" is disabled to adjust.

2. ECO modes (except Standard mode), DCR, DCB mode, and Picture Boost, for these four states that only one state can exist.

Luminance

Note: When "**HDR Mode**" is set to "**non-off**", the items "**Contrast**", "**Brightness**", and "**Gamma**" cannot be adjusted.

Color Setup

Note: When "HDR Mode" under "Luminance" is set to "non-off", all items under "Color Setup" cannot be adjusted

Picture Boost

Note:

Adjust the brightness, contrast, and position of the Bright Frame for a better viewing experience. When "HDR Mode" under "Luminance" is set to "non-off", all items under "Picture Boost" cannot be adjusted.

OSD Setup

Game Setting

Note:

- 1. The function MBR and Overdrive Boost are available only when Adpative-Sync is off and the vertical frequency is up to 75 Hz.
- 2. The screen brightness will be reduced when adjusting MBR or Over driver setting to Boost.
- 3. When "HDR Mode" under "Luminance" is set to "non-off", the items "GameMode", "ShadowControl", "GameColor", and "LowBlueMode" cannot be adjusted.

Extra

Exit

LED Indicator

| Status | LED Color |
|-----------------|-----------|
| Full Power Mode | White |
| Active-off Mode | Orange |

Troubleshoot

Specification

General Specification

Preset Display Modes

Pin Assignments

20-Pin Color Display Signal Cable 20-Pin Color Display Signal Cable

Plug and Play

Plug & Play DDC2B Feature

This monitor is equipped with VESA DDC2B capabilities according to the VESA DDC STANDARD. It allows the monitor to inform the host system of its identity and, depending on the level of DDC used, communicate additional information about its display capabilities. The DDC2B is a bi-directional data channel based on the I2C protocol. The host can request EDID information over the DDC2B channel.

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