

**AOC**

AOC 24G2SAE  
LCD Monitor



# AOC 24G2SAE LCD Monitor User Manual

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**AOC**

**AOC 24G2SAE LCD Monitor**



## Specifications

- Model: 24G2SE/24G2SAE
- Power Source: Type indicated on label
- Power Input: 100-240V AC, Min. 5A

## Safety

### National Conventions

The following subsections describe 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 regulatory authority.

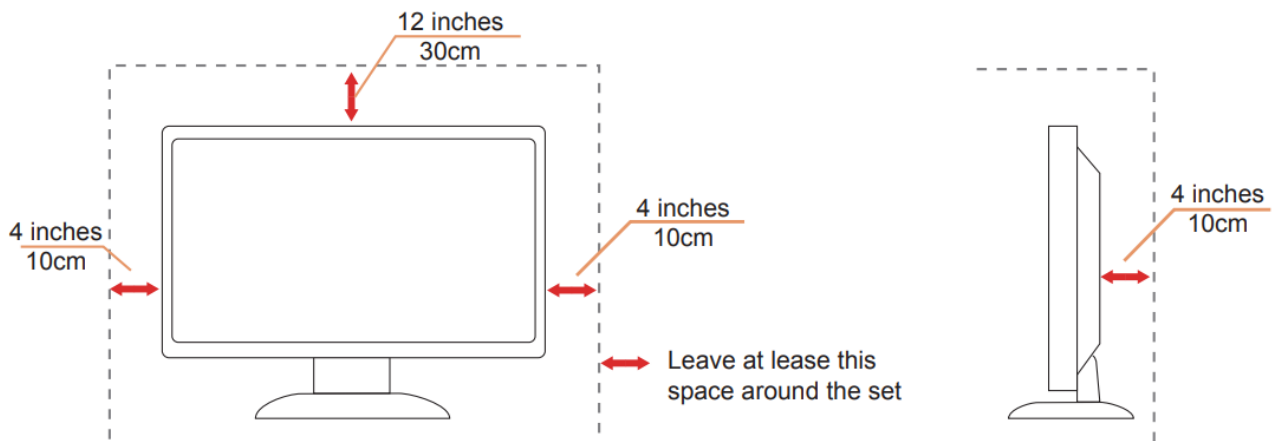
## Power

- 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, 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 from 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 which 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.
- To avoid potential damage, for example the panel peeling from the bezel, ensure that the monitor does not tilt downward by more than -5 degrees. If the -5 degree downward tilt angle maximum is exceeded, the monitor damage will not be covered under warranty.
- See below the recommended ventilation areas around the monitor when the monitor is installed on the wall or on the stand:

## **Installed with stand**



## Cleaning

- Clean the cabinet regularly with 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



CD Manual



Warranty Card



Stand



Base



Power Cable



DP Cable



HDMI Cable



VGA Cable



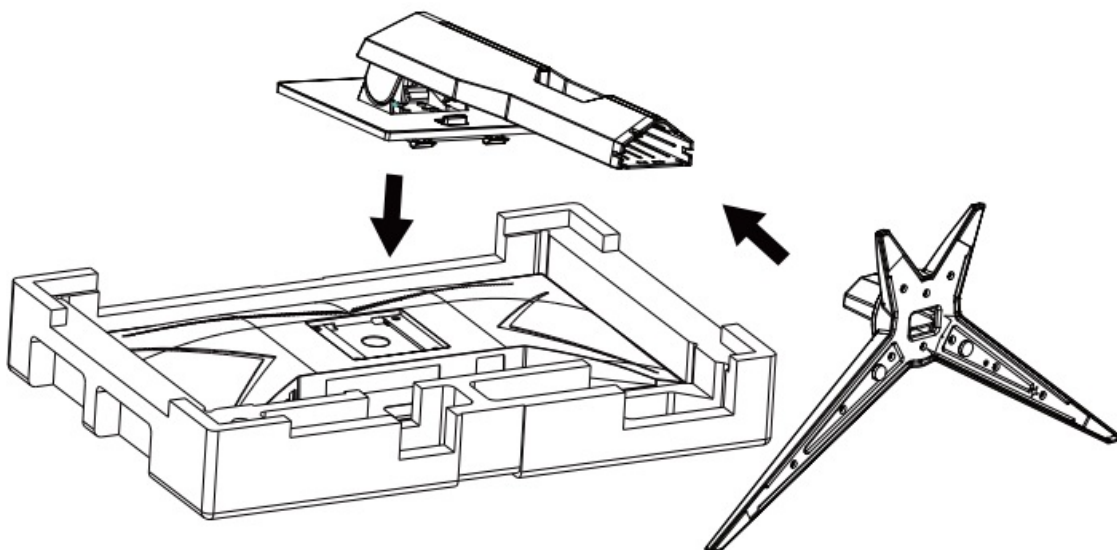
Audio Cable

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

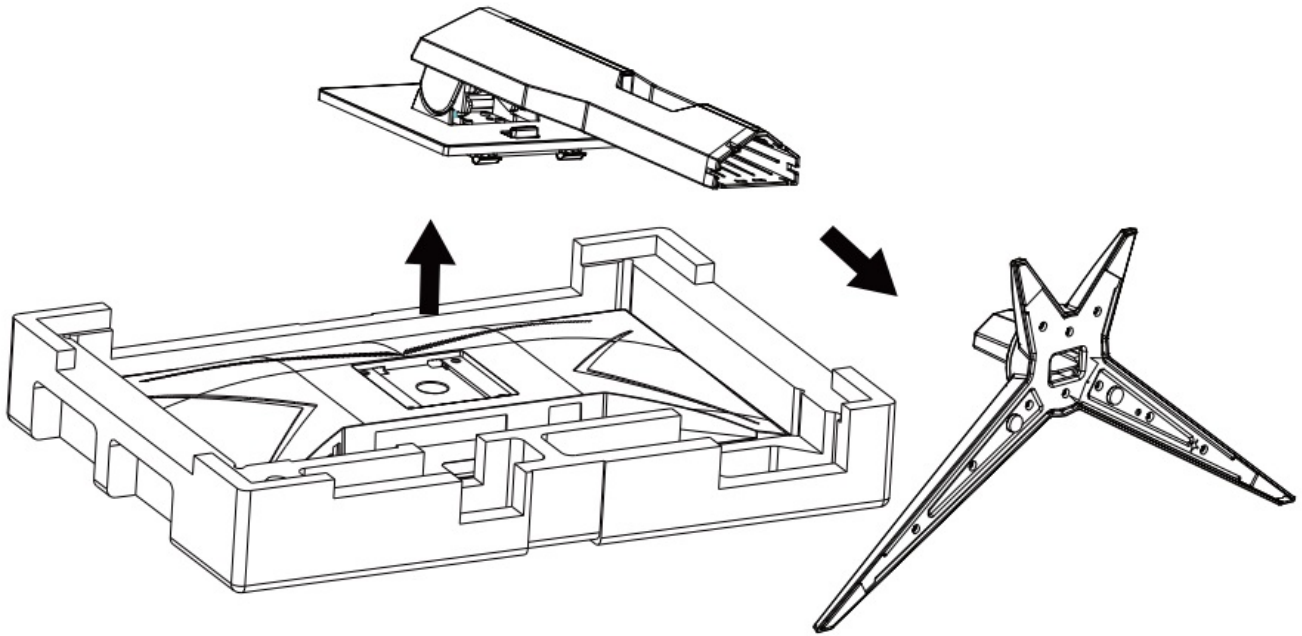
## Setup Stand & Base

Please setup or remove the base following the steps as below.

### Setup:



### Remove:

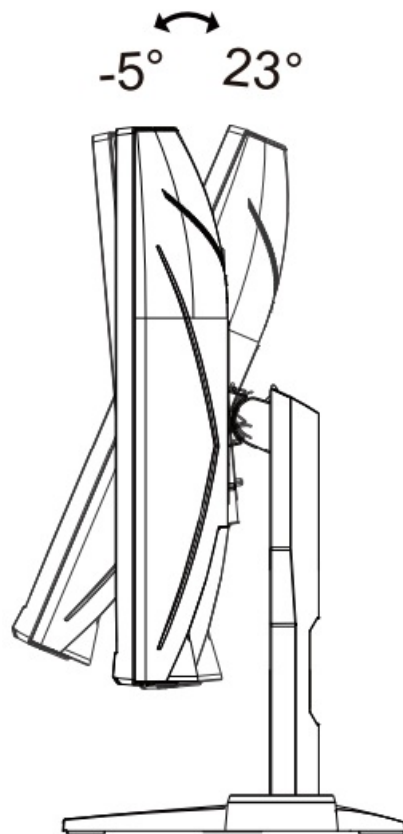


### Adjusting Viewing Angle

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.

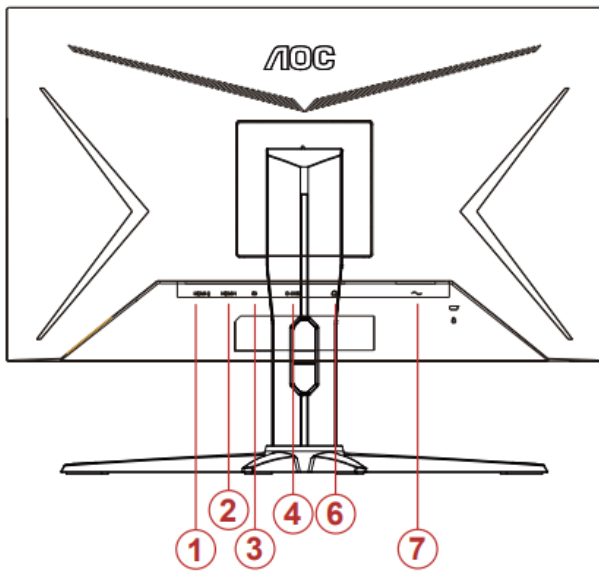
### Warning

1. To avoid potential screen damage, such as panel peeling, ensure that the monitor does not tilt downward by more than -5 degrees.
2. Do not press the screen while adjusting the angle of the monitor. Grasp only the bezel.

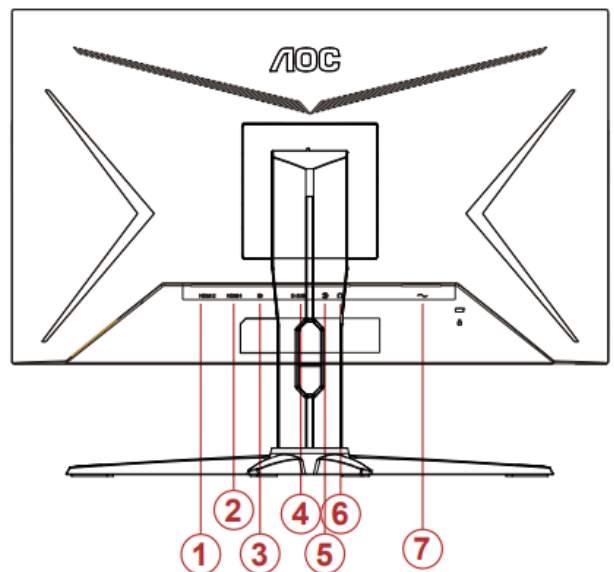
## Connecting the Monitor

Cable Connections In Back of Monitor and Computer:

24G2SE



24G2SAE



1. HDMI-2
2. HDMI-1
3. DP
4. D-SUB
5. Audio in
6. Earphone
7. Power

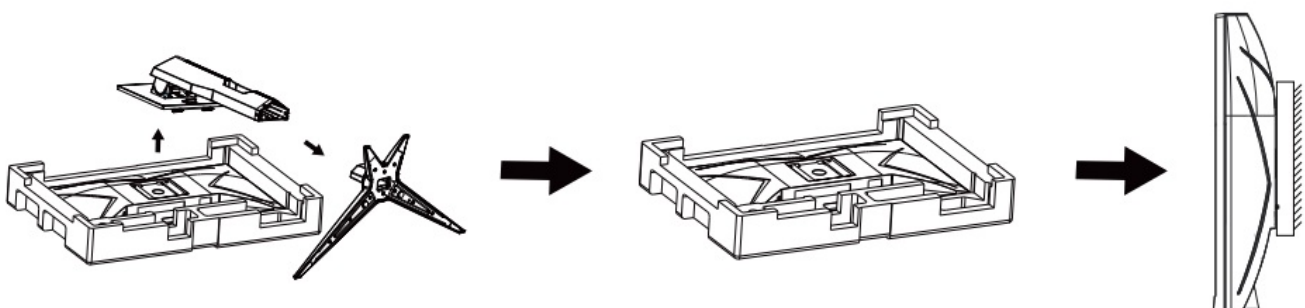
## Connect to PC

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 Troubleshooting. To protect equipment, always turn off the PC and LCD monitor before connecting.

## Wall Mounting

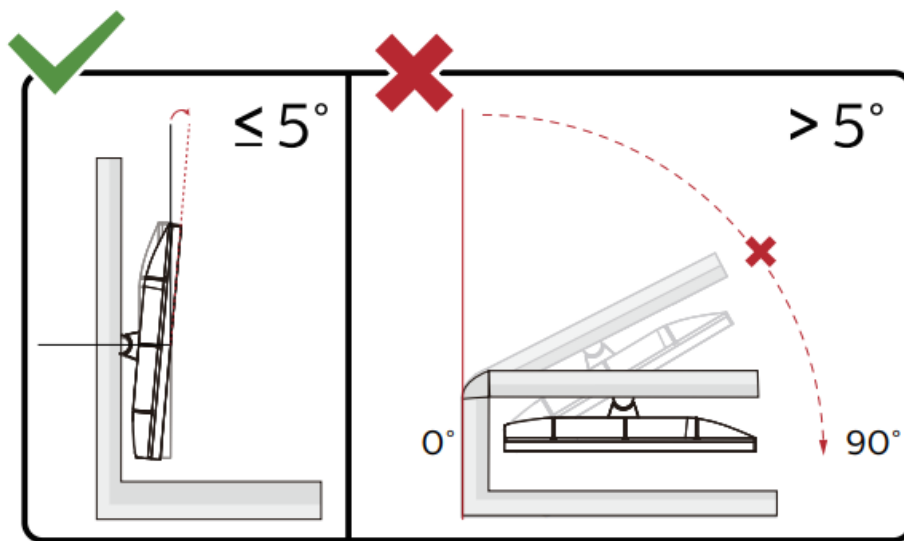
Preparing to Install An Optional Wall Mounting Arm.



This monitor can be attached to a wall mounting arm you purchase separately. Disconnect power before this procedure. Follow these steps:

1. Remove the base.
2. Follow the manufacturer's instructions to assemble the wall mounting arm.
3. Place the wall mounting arm onto the back of the monitor. Line up the holes of the arm with the holes in the back of the monitor.
4. Reconnect the cables. Refer to the user's manual that came with the optional wall mounting arm for instructions on attaching it to the wall.

**Noted:** VESA mounting screw holes are not available for all models, please check with the dealer or official department of AOC.



\* Display design may differ from those illustrated.

### Warning

1. To avoid potential screen damage, such as panel peeling, ensure that the monitor does not tilt downward by more than -5 degrees.
2. Do not press the screen while adjusting the angle of the monitor. Grasp only the bezel.

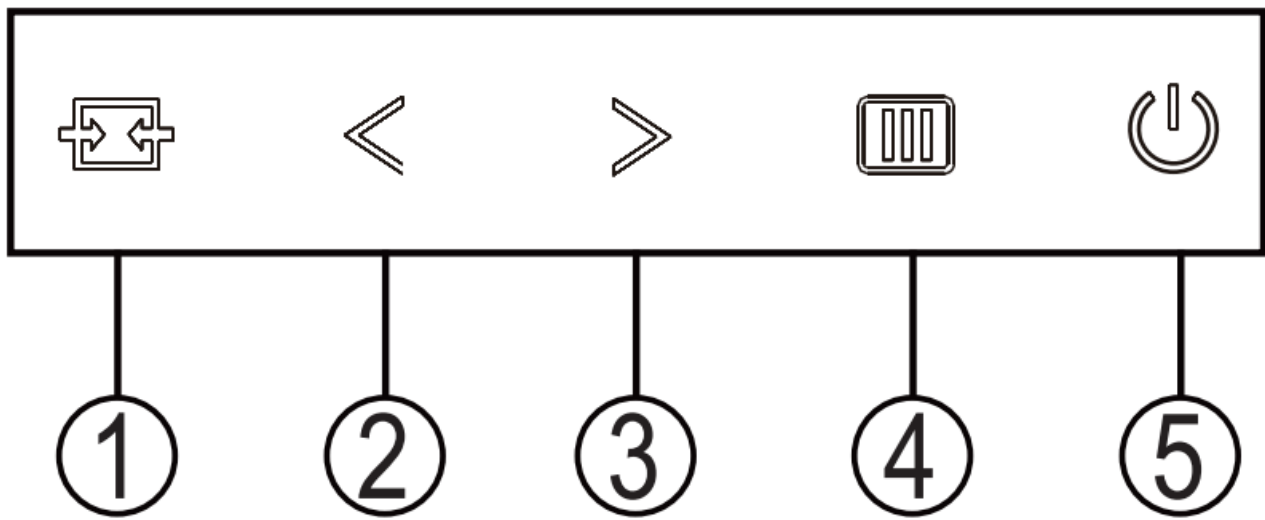
### Adaptive-Sync function (Available for selective models)

1. Adaptive-Sync function is working with DP/HDMI
2. Compatible Graphics Card: Recommend list is as the below, also could be checked by visiting [www.AMD.com](http://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/Exit
2	Game Mode/<
3	Dial Point/>
4	Menu/Enter
5	Power

- **Power**

Press the Power button to turn on the monitor.

- **Menu/Enter**

When there is no OSD, Press to display the OSD or confirm the selection. Press about 2 second to turn off the monitor.

- **Game Mode/<**

When there is no OSD, press "<" key to open game mode function, then press "<" or ">" key to select game mode (FPS, RTS, Racing, Gamer 1, Gamer 2 or Gamer 3) basing on the different game types.

- **Dial Point/>**

When there is no OSD, press Dial Point button to show / hide Dial Point.

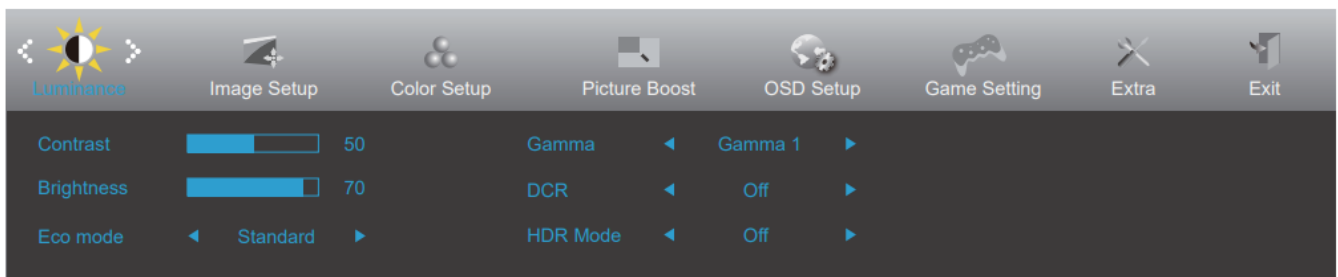
- **Source/Exit**

When the OSD is closed, press Source/Exit button will be Source hot key function.

When the OSD is closed, press Source/Exit button continuously about 2 second to do auto configure (Only for the models with D-Sub).

## OSD Setting

Basic and simple instruction on the control keys.

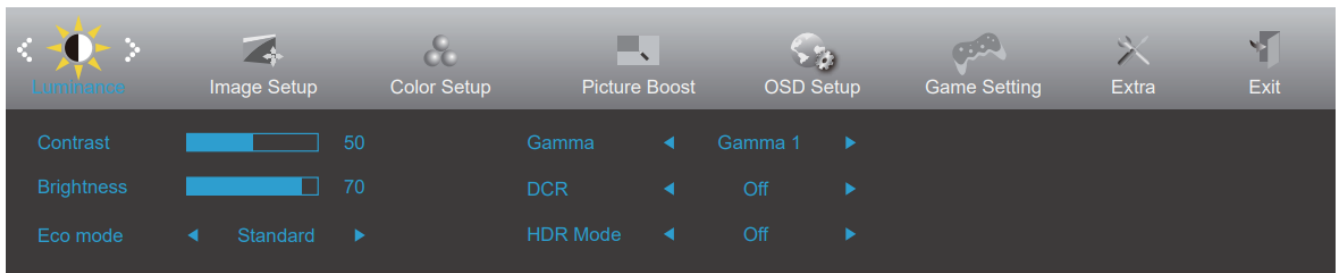











1. Press the MENU-button to activate the OSD window.
2. Press < or > to navigate through the functions. Once the desired function is highlighted, press the MENU-button to activate it, press < or > to navigate through the sub-menu functions. Once the desired function is highlighted, press MENU-button to activate it.
3. Press < or > to change the settings of the selected function. Press AUTO-button 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 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 power button to turn the monitor on.

## Notes

1. If the product has only one signal input, the item of “Input Select” is disable to adjust.
2. DCR, Color Boost and Picture Boost, for these states that only one state can exist

## Luminance












	Contrast	0-100		Contrast from Digital-register.
	Brightness	0-100		Backlight Adjustment
	Eco mode	Standard		Standard Mode
		Text		Text Mode
		Internet		Internet Mode
		Game		Game Mode
		Movie		Movie Mode
		Sports		Sports Mode
		Reading		Reading Mode
	Gamma	Gamma1		Adjust to Gamma 1
		Gamma2		Adjust to Gamma 2
		Gamma3		Adjust to Gamma 3
	DCR	Off		Disable dynamic contrast ratio
		On		Enable dynamic contrast ratio
	HDR Mode	OFF		Adjust HDR Mode.
		HDR Picture		
		HDR Movie		
		HDR Game		


#### Note:


When HDR is detected, the HDR option is displayed for adjustment; when HDR is not detected, the HDR Mode option is displayed for adjustment.


#### Image Setup


 Image Setup
  Color Setup
  Picture Boost
  OSD Setup
  Game Setting
  Extra
  Exit
  Luminance


Clock  50

Phase  50

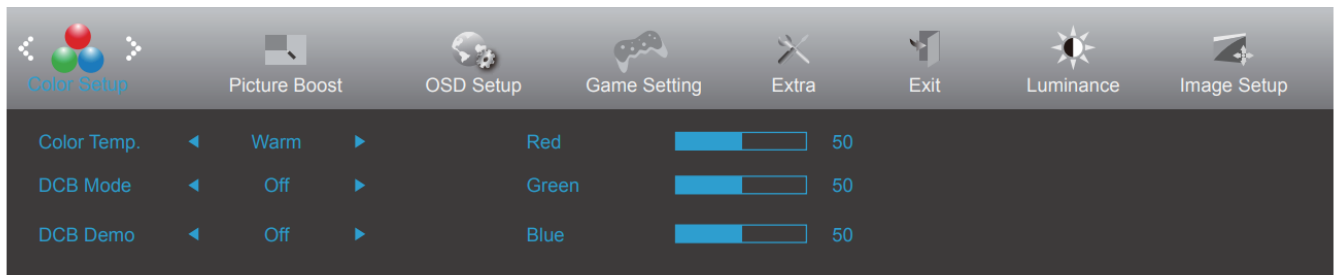
Sharpness  50


H. Position  50

V. Position  50

	Clock	0-100	Adjust picture Clock to reduce Vertical-Line noise.
	Phase	0-100	Adjust Picture Phase to reduce Horizontal-Line noise
	Sharpness	0-100	Adjust picture sharpness
	H. Position	0-100	Adjust the horizontal position of the picture.
	V. Position	0-100	Adjust the vertical position of the picture.

## Color Setup

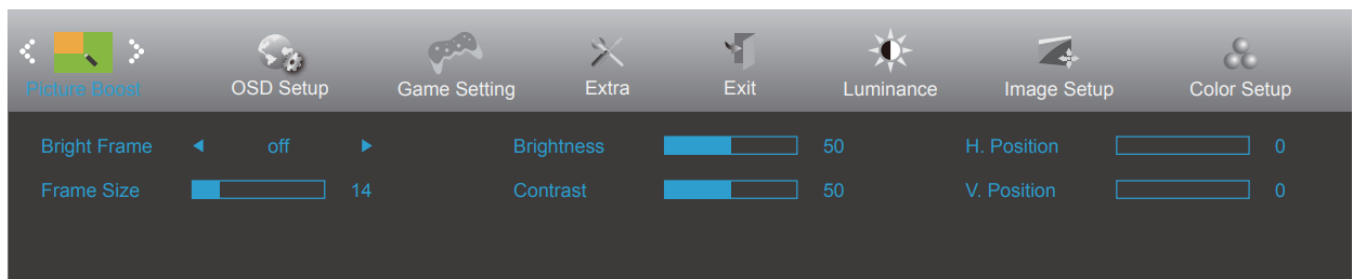



	Color Temp.	Warm		Recall Warm Color Temperature from EEPROM.
		Normal		Recall Normal Color Temperature from EEPROM.
		Cool		Recall Cool Color Temperature from EEPROM.
		sRGB		Recall SRGB Color Temperature from EEPROM.
		User	Red	Red Gain from Digital-register
			Green	Green Gain Digital-register.
			Blue	Blue Gain from Digital-register
	DCB Mode	Full Enhance	on or off	Disable or Enable Full Enhance Mode
		Nature Skin	on or off	Disable or Enable Nature Skin Mode
		Green Field	on or off	Disable or Enable Green Field Mode
		Sky-blue	on or off	Disable or Enable Sky-blue Mode
		Auto Detect	on or off	Disable or Enable AutoDetect Mode
		OFF	on or off	Disable or Enable DCB Mode
	DCB Demo		on or off	Disable or Enable Demo
	Red		0-100	Red gain from Digital-register.
	Green		0-100	Green gain from Digital-register.
	Blue		0-100	Blue gain from Digital-register.

### Note:

When the “HDR Mode” under “Luminance” is set to a non-off state, all items under “Color Setup” cannot be adjusted.

## Picture Boost

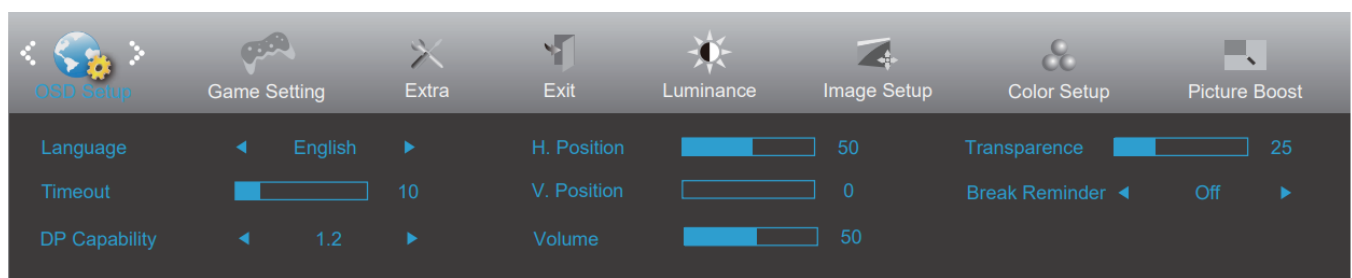



	Bright Frame	on or off	Disable or Enable Bright Frame
	Frame Size	14-100	Adjust Frame Size
	Brightness	0-100	Adjust Frame Brightness
	Contrast	0-100	Adjust Frame Contrast
	H. position	0-100	Adjust Frame horizontal Position
	V. position	0-100	Adjust Frame vertical Position

#### Note:

When the “HDR Mode” under “Luminance” is set to a non-off state, all items under “Picture Boost” cannot be adjusted.


#### OSD Setup





	Language		Select the OSD language
	Timeout	5-120	Adjust the OSD Timeout
	DP Capability	1.1/1.2/1.4	Please be noted that only DP1.2/DP1.4 support Adaptive-Sync/AMD FreeSync Premium/G-SYNC function
	H. Position	0-100	Adjust the horizontal position of OSD
	V. Position	0-100	Adjust the vertical position of OSD
	Volume	0-100	Volume Adjustment.
	Transparence	0-100	Adjust the transparence of OSD
	Break Reminder	on or off	Break reminder if the user continuously work for more than 1hrs


**Note:**  
If the DP video content supports DP1.2/DP1.4, please select DP1.2/DP1.4 for DP Capability; otherwise, please select DP1.1


**Game Setting**


  
Game Setting


  
Extra


  
Exit

  
Luminance


  
Image Setup

  
Color Setup

  
Picture Boost

  
OSD Setup

Game Mode	◀ Off ▶	Game Color	<div><div></div></div> 10	Adaptive-Sync	◀ Off ▶
Shadow Control	<div><div></div></div> 50	LowBlue Mode	◀ Off ▶	Frame Counter	◀ Off ▶
Overdrive	◀ Off ▶	MBR	<div><div></div></div> 0		

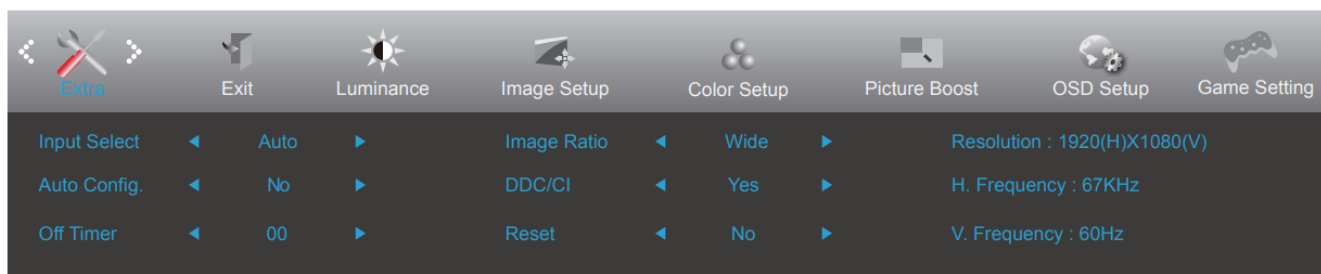



	Game Mode	FPS	For playing FPS (first Person Shooters) games.Improves dark theme black level details.
		RTS	For playing RTS (Real Time Strategy). Improves the image quality.
		Racing	For playing Racing games, Provides fastest response time and high color saturation.
		Gamer 1	User's preference settings saved as Gamer 1.
		Gamer 2	User's preference settings saved as Gamer 2.
		Gamer 3	User's preference settings saved as Gamer 3.
		off	No optimization by Smart image game
	Shadow Control	0-100	Shadow Control Default is 50, then end-user can adjust from 50 to 100 or 0 to increase contrast for clear picture.1. If picture is too dark to be saw the detail clearly, adjusting from 50 to100 for clear picture.2. If picture is too white to be saw the detail clearly, adjusting from 50 to0 for clear picture
	Overdrive	Weak	Adjust the response time.
		Medium	
		Strong	
		Boost	
		Off	
	Game Color	0-20	Game Color will provide 0-20 level for adjusting saturation to get better picture.
	LowBlue Mode	Reading / Office/ Internet /Multimedia / Off	Decrease blue light wave by controlling color temperature.
	MBR	0 ~ 20	Adjust the Motion Blur Reduction.
	Adaptive-Sync	On/Off	Adjust the Adaptive-Sync.
	Frame Counter	Off / Right-up /Right-Down / Left- Down / Left-Up	Display V frequency on the corner selected

**Note:**

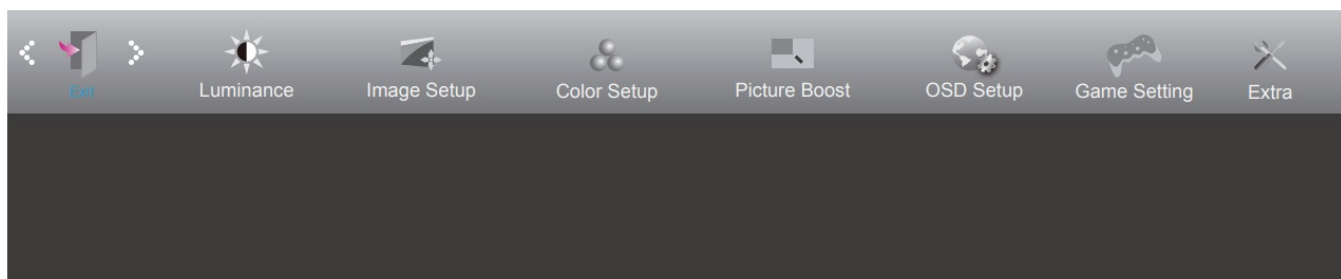
The function MBR and Overdrive Boost are available only when Adaptive-Sync/AMD FreeSync Premium/G-SYNC is off and the vertical frequency is up to 75 Hz.


**Extra**



	Input Select		Select Input Signal Source
	Auto Config.	yes or no	Auto adjust the picture to default
	Off timer	0-24hrs	Select DC off time
	Image Ratio	Wide	Select image ratio for display.
		4:3	
	DDC/CI	yes or no	Turn ON/OFF DDC/CI Support
	Reset	yes or no	Reset the menu to default.

## Exit



	Exit		Exit the main OSD
---	------	--	-------------------

## LED Indicator

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

## Troubleshoot

Problem & Question	Possible Solutions
<b>Power LED Is Not ON</b>	Make sure the power button is ON and the Power Cord is properly connected to a grounded power outlet and to the monitor.



<p><b>No images on the screen</b></p>	<p>Is the power cord connected properly?</p> <p>Check the power cord connection and power supply. Is the cable connected correctly?</p> <p>(Connected using the VGA cable) Check the VGA cable connection. (Connected using the HDMI cable) Check the HDMI cable connection. (Connected using the DP cable) Check the DP cable connection.</p> <p>* VGA/HDMI/DP input is not available on every model.</p> <p>If the power is on, reboot the computer to see the initial screen (the login screen), which can be seen.</p> <p>If the initial screen (the login screen) appears, boot the computer in the applicable mode (the safe mode for Windows 7/8/10) and then change the frequency of the video card.</p> <p>(Refer to the Setting the Optimal Resolution)</p> <p>If the initial screen (the login screen) does not appear, contact the Service Center or your dealer.</p> <p>Can you see "Input Not Supported" on the screen?</p> <p>You can see this message when the signal from the video card exceeds the maximum resolution and frequency that the monitor can handle properly.</p> <p>Adjust the maximum resolution and frequency that the monitor can handle properly.</p> <p>Make sure the AOC Monitor Drivers are installed.</p>
<p><b>Picture Is Fuzzy &amp; Has Ghosting Shadowing Problem</b></p>	<p>Adjust the Contrast and Brightness Controls. Press to auto adjust.</p> <p>Make sure you are not using an extension cable or switch box. We recommend plugging the monitor directly to the video card output connector on the back.</p>
<p><b>Picture Bounces, Flickers Or Wave Pattern Appears In The Picture</b></p>	<p>Move electrical devices that may cause electrical interference as far away from the monitor as possible.</p> <p>Use the maximum refresh rate your monitor is capable of at the resolution you are using.</p>
<p><b>Monitor Is Stuck In Active Off-Mode"</b></p>	<p>The Computer Power Switch should be in the ON position.</p> <p>The Computer Video Card should be snugly fitted in its slot.</p> <p>Make sure the monitor's video cable is properly connected to the computer. Inspect the monitor's video cable and make sure no pin is bent.</p> <p>Make sure your computer is operational by hitting the CAPS LOCK key on the keyboard while observing the CAPS LOCK LED. The LED should either turn ON or OFF after hitting the CAPS LOCK key.</p>

<b>Missing one of the primary colors (RED, GREEN, or BLUE)</b>	Inspect the monitor's video cable and make sure that no pin is damaged. Make sure the monitor's video cable is properly connected to the computer.
<b>Screen image is not centered or sized properly</b>	Adjust H-Position and V-Position or press hot-key (AUTO).
<b>Picture has color defects (white does not look white)</b>	Adjust RGB color or select desired color temperature.
<b>Horizontal or vertical disturbances on the screen</b>	Use Windows 7/8/10 shut-down mode to adjust CLOCK and FOCUS. Press to auto-adjust.
<b>Regulation &amp; Service</b>	Please refer to Regulation & Service Information which is in the CD manual or <a href="http://www.aoc.com">www.aoc.com</a> (to find the model you purchase in your country and to find Regulation & Service Information in Support page.)

## Specification

### General Specification

Panel	Model name	CQ27G3Z	
	Driving system	TFT Color LCD	
	Viewable Image Size	68.5 cm diagonal	
	Pixel pitch	0.2331mm(H) x 0.2331mm(V)	
Others	Horizontal scan range	30k-230kHz (HDMI)	
		30k-255kHz (DP)	
	Horizontal scan Size(Maximum)	596.736mm	
	Vertical scan range	48-144Hz (HDMI)	
		48-240Hz (DP)	
	Vertical Scan Size(Maximum)	335.664mm	
	Optimal preset resolution	2560×1440@60Hz	
	Max resolution	2560×1440@144Hz (HDMI)	
		2560×1440@240Hz (DP)	
	Plug & Play	VESA DDC2B/CI	
	Power Source	100-240V~, 50/60Hz, 1.5A	
Physical Characteristics	Connector Type	HDMI/DP/Earphone	
		Detachable	
	Signal Cable Type		
Environmental	Temperature	Operating	0°~ 40°
		Non-Operating	-25°~ 55°
	Humidity	Operating	10% ~ 85% (non-condensing)
		Non-Operating	5% ~ 93% (non-condensing)
	Altitude	Operating	0~ 5000 m (0~ 16404ft )
		Non-Operating	0~ 12192m (0~ 40000ft )

	Model name	24G2SAE / 24G2SAE/BK	
	Driving system	TFT Color LCD	
	Viewable Image Size	60.5 cm diagonal	

Panel	Pixel pitch	0.2745mm(H) x 0.2745mm(V)	
	Video	R, G, B Interface & HDMI Interface & DP Interface	
	Separate Sync.	H/V TTL	
	Display Color	16.7M Colors	
Others	Horizontal scan range	30k-160kHz(D-SUB/HDMI) 30k-200kHz(DP)	
	Horizontal scan Size(Maximum)	527.04 mm	
	Vertical scan range	48-144Hz(HDMI) 48-165Hz(DP)	
	Vertical Scan Size(Maximum)	296.46 mm	
	Optimal preset resolution	1920×1080@60Hz	
	Max resolution	1920 x 1080@60Hz (D-SUB) 1920 x 1080@144Hz (HDMI) 1920 x 1080@165Hz (DP)	
	Plug & Play	VESA DDC2B/CI	
	Input Connector	HDMIx2/DP/VGA	
	Input Video Signal	Analog: 0.7Vp-p(standard), 75 OHM, TMDS	
	Output Connector	Earphone out	
	Power Source	100-240V~, 50/60Hz,1.5A	
	Power Consumption	Typical(default brightness and contrast)	22W
		Max. (brightness = 100, contrast =100)	≤ 36W
		Standby mode	≤ 0.3W
Physical Characteristics	Connector Type	VGA/HDMI/DP/Audio in/Earphone out	
	Signal Cable Type	Detachable	
Environmental	Temperature	Operating	0°~ 40°
		Non-Operating	-25°~ 55°
	Humidity	Operating	10% ~ 85% (non-condensing)
		Non-Operating	5% ~ 93% (non-condensing)
	Altitude	Operating	0~ 5000 m (0~ 16404ft )
		Non-Operating	0~ 12192m (0~ 40000ft )



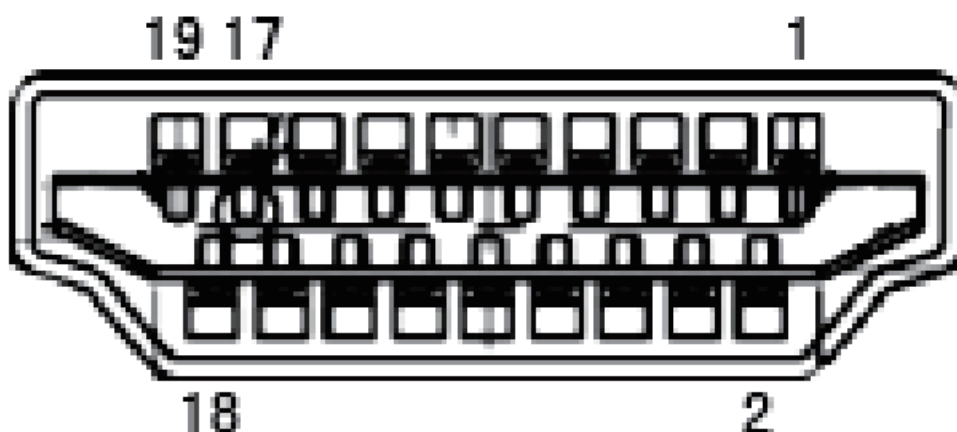
24G2SAE/BK

### Preset Display Modes

STANDARD	RESOLUTION	HORIZONTAL FREQUENCY(kHz)	VERTICAL FREQUENCY(Hz)
VGA	640×480@60Hz	31.469	59.94
	640×480@72Hz	37.861	72.809
	640×480@75Hz	37.5	75
	640×480@100Hz	50.313	99.826
	640×480@120Hz	60.938	119.72
SVGA	800×600@56Hz	35.156	56.25
	800×600@60Hz	37.879	60.317
	800×600@72Hz	48.077	72.188
	800×600@75Hz	46.875	75
	800×600@100Hz	62.76	99.778
	800×600@120Hz	76.302	119.972
XGA	1024×768@60Hz	48.363	60.004
	1024×768@70Hz	56.476	70.069
	1024×768@75Hz	60.023	75.029
	1024×768@100Hz	80.448	99.811
	1024×768@120Hz	97.551	119.989
SXGA	1280×1024@60Hz	63.981	60.02
	1280×1024@75Hz	79.976	75.025
FHD	1920×1080@60Hz	67.5	60
	1920×1080@120Hz	139.1	119.93

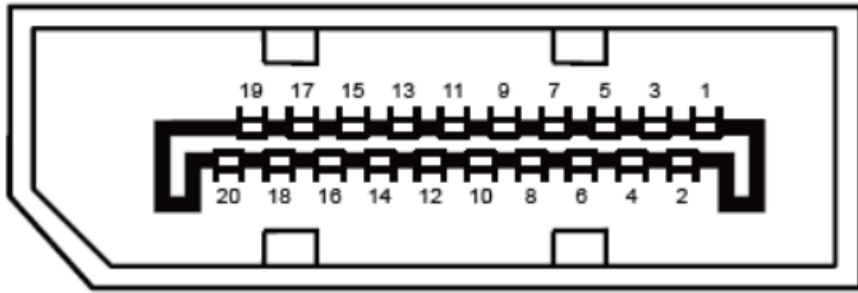
QHD	2560×1440@60Hz	88.787	59.951
	2560×1440@120Hz	182.997	119.998
	2560×1440@144Hz	222.056	143.912
	2560×1440@165Hz(DP)	242.55	165
IBM MODES			
DOS	720×400@70Hz	31.469	70.087
MAC MODES			
VGA	640×480@67Hz	35	66.667
SVGA	832×624@75Hz	49.725	74.551
XGA	1024×768@75Hz	60.241	74.927

## Pin Assignments



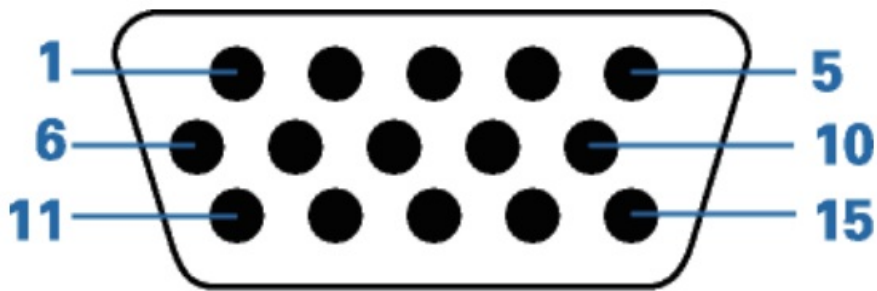
## 19-Pin Color Display Signal Cable

Pin N o.	Signal Name	Pin N o.	Signal Name	Pin N o.	Signal Name
1.	TMDS Data 2+	9.	TMDS Data 0-	17.	DDC/CEC Ground
2.	TMDS Data 2 Shield	10.	TMDS Clock +	18.	+5V Power
3.	TMDS Data 2-	11.	TMDS Clock Shield	19.	Hot Plug Detect
4.	TMDS Data 1+	12.	TMDS Clock-		
5.	TMDS Data 1Shield	13.	CEC		
6.	TMDS Data 1-	14.	Reserved (N.C. on device)		
7.	TMDS Data 0+	15.	SCL		
8.	TMDS Data 0 Shield	16.	SDA		



20-Pin Color Display Signal Cable

Pin No.	Signal Name	Pin No.	Signal Name
1	ML_Lane 3 (n)	11	GND
2	GND	12	ML_Lane 0 (p)
3	ML_Lane 3 (p)	13	CONFIG1
4	ML_Lane 2 (n)	14	CONFIG2
5	GND	15	AUX_CH(p)
6	ML_Lane 2 (p)	16	GND
7	ML_Lane 1 (n)	17	AUX_CH(n)
8	GND	18	Hot Plug Detect
9	ML_Lane 1 (p)	19	Return DP_PWR
10	ML_Lane 0 (n)	20	DP_PWR



15-Pin Color Display Signal Cable

Pin No.	Signal Name	Pin No.	Signal Name
1	Video-Red	9	+5V
2	Video-Green	10	Ground
3	Video-Blue	11	N.C.
4	N.C.	12	DDC-Serial data
5	Detect Cable	13	H-sync
6	GND-R	14	V-sync
7	GND-G	15	DDC-Serial clock
8	GND-B		

## 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.

## FAQ

- **Q: What should I do if my monitor is not turning on?**

A: Ensure the monitor is properly connected to a power source and that the power button is pressed. If the issue persists, consult the troubleshooting section of the user manual.


- **Q: Can I clean the monitor screen with water?**

A: No, do not spill liquids on the monitor screen. Use a dry, soft cloth to gently clean the screen.

- **Q: How do I adjust the monitor settings?**

A: Use the buttons located on the monitor to access the settings menu and make adjustments as needed. Refer to the user manual for detailed instructions on adjusting specific settings.

## Documents / Resources

	<p><a href="#">AOC 24G2SAE LCD Monitor</a> [pdf] User Manual 24G2SE, 24G2SAE, 24G2SAE LCD Monitor, LCD Monitor, Monitor</p>
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## References

-  [One moment, please...](#)
-  [Homepage | AOC Monitors](#)



- [User Manual](#)

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