




2E GAMING G3422B LCD Monitor Instruction Manual

[Home](#) » [2E GAMING](#) » 2E GAMING G3422B LCD Monitor Instruction Manual 

2E GAMING G3422B LCD Monitor Instruction Manual



Contents

- [1 WARNINGS/SAFETY PRECAUTIONS](#)
- [2 Important safety instructions](#)
- [3 Operating Instructions](#)
- [4 Installation](#)
- [5 Functions](#)
- [6 Power indicator](#)
- [7 OSD menu](#)
- [8 Functions OSD menu](#)
- [9 Specifications](#)
- [10 Troubleshooting](#)
- [11 Documents / Resources](#)
 - [11.1 References](#)

WARNINGS/SAFETY PRECAUTIONS



WARNINGS/SAFETY PRECAUTIONS



RISK OF ELECTRIC SHOCK DO NOT OPEN

TO REDUCE THE RISK OF ELECTRIC SHOCK, DO NOT REMOVE COVER AND BACK PANEL THERE ARE NO USER-SERVICEABLE PARTS INSIDE. I CASE OF DAMAGE OR ERROR REFER SERVICING TO QUALIFIED PERSONNEL.



Lightning flash with arrowhead symbol within an equilateral triangle is intended to alert the user to the presence of non-insulated dangerous voltage within the product's enclosure that may be of sufficient magnitude to constitute a risk of electric shock in case of improper usage of the product.



Exclamation point within an equilateral triangle is intended to alert the user to the presence of important operating and maintenance instructions in the literature accompanying the product.

WARNING:

Do not put the monitor in rainy or foggy places to prevent from fire or electric shock. To prevent scratches or damages to the LCD screen, do not knock, apply or rub the surface with sharp or hard objects or stiff cloths as well as try not to touch the LCD screen with your hands.

Any modifications to this product that have not been clearly and explicitly approved in advance by the manufacturer responsible for compliance with these regulations are forbidden.

ATTENTION:

Excessive sound pressure from earphones and headphones can cause hearing loss.

Important safety instructions







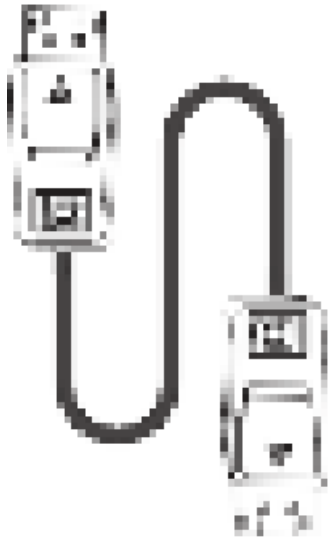


1. Please read all the instructions carefully before using this product.
2. The instructions should be retained after reading for future reference.
3. Please immediately pull out the AC power plug from an adapter if there is an abnormal sound or smell or the monitor has no picture, and contact after sales support.
4. The monitor should be kept free from rain, damp and dust to prevent electrical shock and short circuits. Do not cover the ventilation openings with table clothes, curtains, newspapers etc.
5. The monitor should be kept away from heating objects or direct sunlight. This product requires good ventilation. Allow 10 cm between the monitor and other appliances or built-in cabinet walls.
6. You may clean the display panel with a soft clean cloth after pulling out the power plug. Do not repeatedly wipe the panel, nor scrape, tap or strike the panel with hard objects, etc.
7. Do not wipe the monitor with any petrol chemical or alcohol-based solvents, as it will lead to product damage to the panel and cabinet.
8. Do not place the monitor on an unstable surface.
9. Do not place the power cord or other cables across a walkway in case it is trampled on, especially at the points of connection to the plug, sockets and the power cord to the appliance.

10. Unplug the appliance during a lightning storm or when it is not used for a long period of time.
11. Unplug this product when the device, power cord or plug are damaged or if the device has been exposed to liquid or moisture, has been mechanically damaged and does not work properly and contact an authorized service centre immediately.
12. Keep this appliance away from liquids, splashes of water and do not place objects filled with liquids on it.
13. Do not disassemble the back cover as it contains high voltages inside and will cause electric shock. There is no spare parts inside. Internal adjustments and checks should only be conducted by qualified professionals.
14. Do not place naked flame sources, such as lit candles on or near the monitor. Please pull out the power plug and contact after sales support if there are abnormal objects or water in the monitor.

Operating Instructions

Components and auxiliary equipment

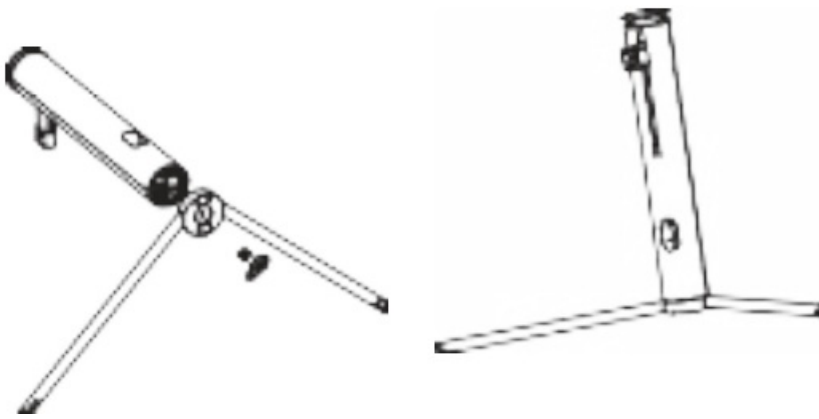
Before assembling and installing, check for following items to be included in this display package.

<p>Monitor x 1</p> 	<p>Stand stem x 1</p> 	<p>Base x 1</p> 
<p>Power adapter x 1</p> 	<p>Screws x 3</p> 	<p>Mount hexagon irons x 4</p> <p>7 m m</p> 
<p>DP signal cable x 1</p> 	<p>User manual x 1</p> 	<p>Microfiche and power requirements label</p> 

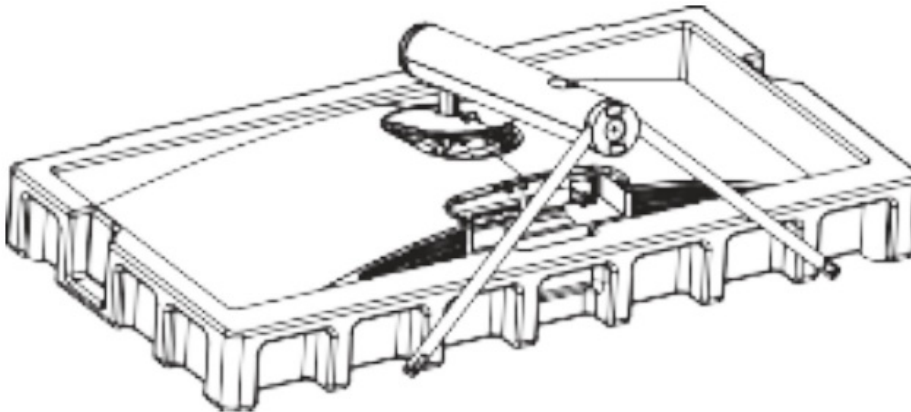
Redundant screws can be used as spare screws.

Installation

1. Open the package and take out the product with the foam still attached. Gently place it on a desktop or table.
2. Remove the polyfoam and the inner package bag, place on a desktop or table, keep the lower foam underneath the monitor.
3. See picture, fasten the stand stem and base with a screw.



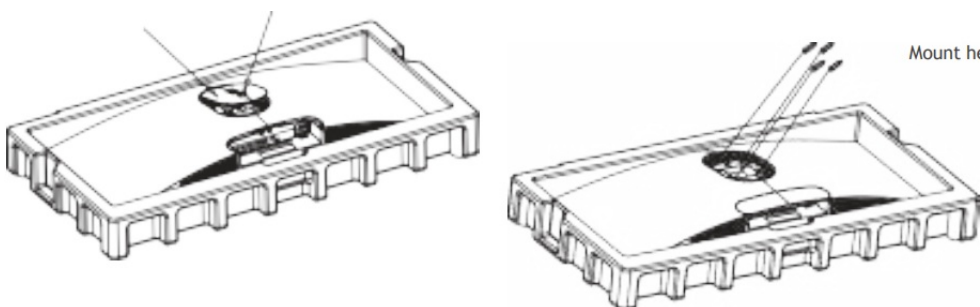
4. Press the button to remove the stand plate, Fix the stand plate into the stand stem with the supplied screws.
5. Fix the whole assembled stand into the monitor, and check carefully to make sure it is fastened.



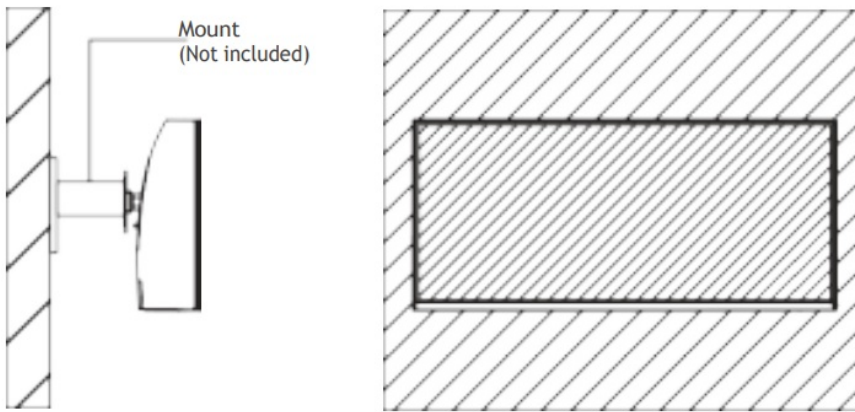
6. Hold onto the stand stem and stand the monitor up on a flat, level desktop or table. Due to the heavy weight and dimensions of the LCD screens and their fragile nature, we recommend that they are unpacked and assembled by 2 people. The stand can be removed from the rear of the monitor by pressing the quick release button on the rear of the monitor.

Installation

1. Open the package and take out the product with foam still attached Gently place it on a desktop or table. Remove the parts and the foam covering the monitor. If the monitor is already attached to the stand, remove the stand.
2. Press the button to remove the adapter on back of monitor, then tighten the included four screws onto the mounting holes on back of monitor.
3. Install the monitor on the wall, mount, or fixture as desire.



4. During padlocking of the monitor, do not pinch the screen with the hands to avoid damaging the screen. Install the mount to the mount stud by referring to the user manual of the mount (purchased separately)



Tips: The mounting hole distance of the mount for the product is 75x75mm. Do not place or hang any object on the mount, and the using height of the mount should be less than 2 meters.

Notes: To prevent the monitor on the mount from failing, please install it firmly and protect it fully.

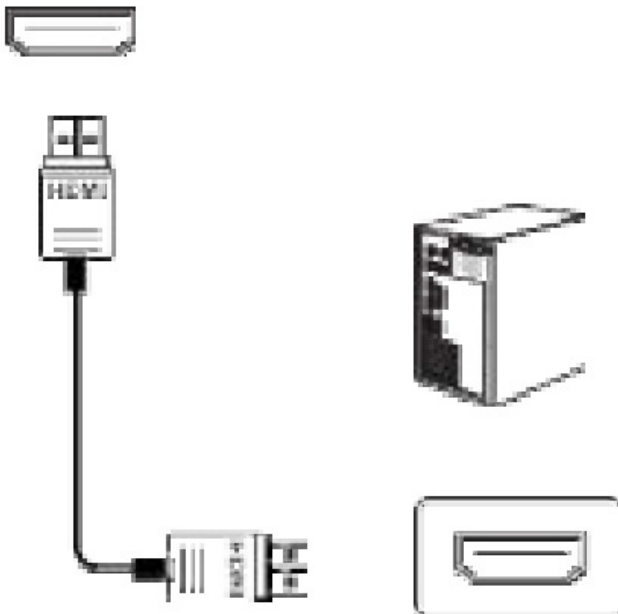
Do not place or hang any object on the mount, and the using height of the mount should be less than 2 meters

Functions

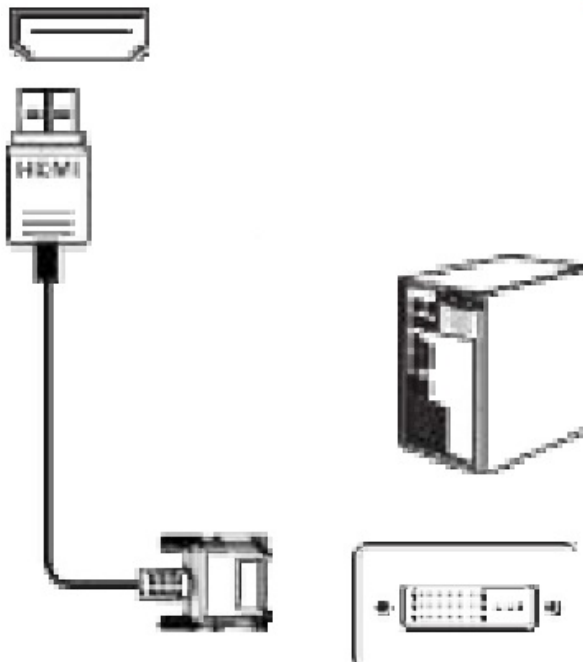
Description of connection sockets

- **HDMI interface**

Use the HDMI cable to connect the HDMI IN interface of the product to the HDMI OUT interface of a PC.

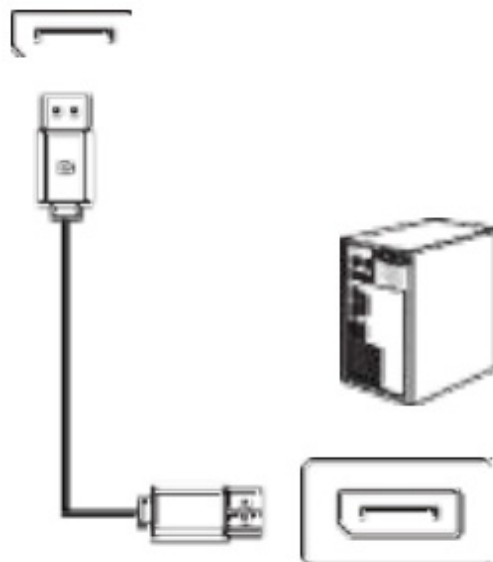


Use the HDMI-DVI cable to connect the HDMI IN interface of the product to the DVI OUT interface of a PC. (In general, PCs do not transfer video signals to the monitor through the DVI OUT interface, and it is necessary to connect a loudspeaker box additionally to play sounds of PCs.)



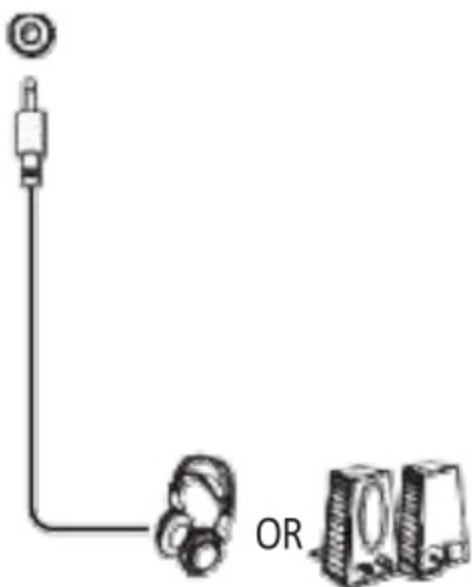
- **DP interface**

Use the DP cable to connect the DP IN interface of the product to the DP OUT interface of a PC,



- **AUDIO OUT**

Connect audio output devices such as earphones to the AUDIO OUT interface..



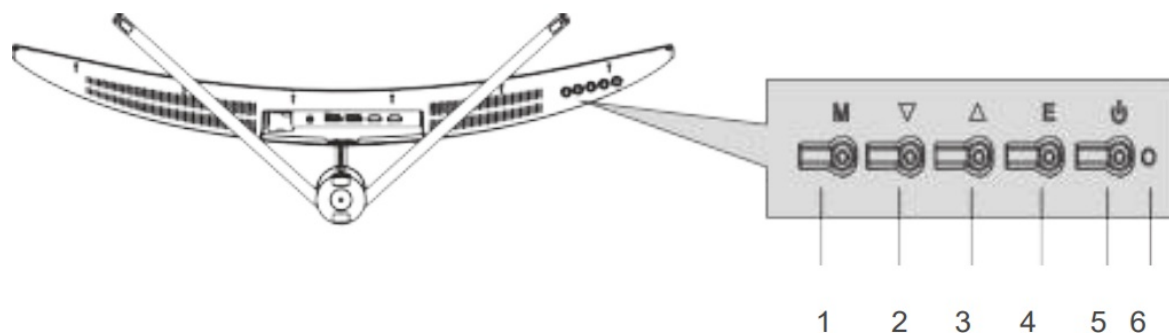
• AC interface

Please connect the power cable plug to the corresponding port of the monitor, and connect the other end to a properly grounded power outlet.








Power indicator

Description of buttons



Indicator: A steady blue light indicates that the power is on and the monitor is operating normally. Blue light flashing to indicate There is no video source and no horizontal or vertical signal or low voltage is detected. Make sure your computer It is turned on and all video cables are fully plugged in and/or connected.

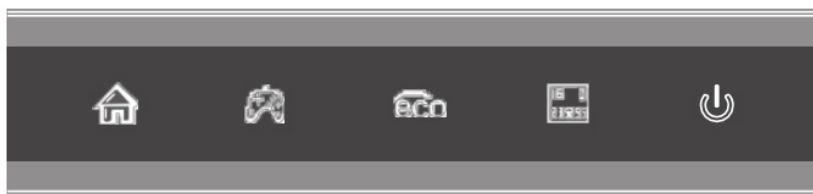
Button	Function
	Menu: Press to display OSD menu and enter sub-menus
	Down: Press to move down in menus
	Up: Press to move up in menus
	Exit: Press to exit OSD menu
	Power: Press to turn monitor on/off




OSD menu



Menu description

- The color and shape of the OSD menu of the actual computer may be slightly different from them shown in the figure.
- Specifications of the OSD menu may change with improvements of functions without prior notice.

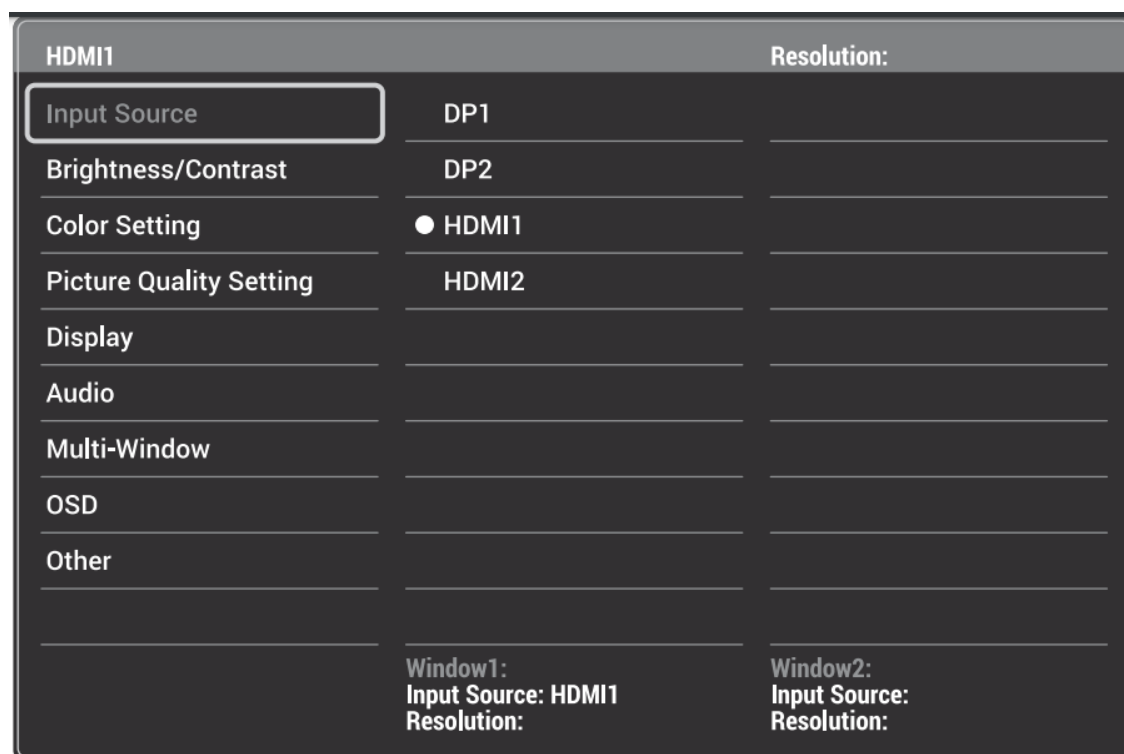
The screen display (OSD) menu can be used to adjust settings of the monitor and is shown on the screen after the monitor is powered on and the used t e (Home) button is pressed. (H 1. Press one of the buttons ()) to activate the browser screen.



	Confirm and enter the main menu
	Scene Mode
	Power switch

	Game Crosshair
	Color format

. Press (used t e) to enter the OSD screen.



Press or to scroll through the functions.

- Select the desired function, and press used t e to enter the sub-menu. (H
- Press or to scroll through sub-menus, and press used t e key to select and confirm the (desired function.
- Pres or to select one option, and press used t he to confirm settings and exit from the (current menu.

Press ss to exit from the menu screen.

Functions OSD menu

Level1	Level2	Level3
Input Source	DP1(1.4)	—
	DP2(1.4)	—
	HDMI1(2.0)	—
	HDMI2(2.0)	—
Brightness/Contrast	Brightness	(Adjustment Bar; Range: 0 – 100) Default 80
	Contrast/Blacklevel	(Adjustment Bar; Range: 0 – 100) Default 50
	DCR	On / Off
Color Setting	Gamma	1.8 / 2.0 / 2.2 / 2.4 / 2.6
	Pictrue Mode	Standard / Photo / Movie / Game / FPS / RTS
	Color Temperature	Warm / Cool / USER
	Low Blue Light	(Adjustment Bar; Range: 0 – 100) Default 0
	Hue	Hue (Adjustment Bar; Range: 0 – 100) Default 50

	Saturation	Saturation (Adjustment Bar; Range: 0 – 100) Default 50
Picture Quality Setting	Sharpness	(Adjustment Bar; Range: 0 – 100) Default 50
	Response Time	Off / High / Middle / Low
	Noise Reduction	Off / High / Middle / Low
	Super Resolution	Off / High / Middle / Low
	Dynamic Luminous Control/MPRT	On / Off
Display	Aspect Ratio	Wide Screen / 4:3 / 1:1 / Auto
	LedMode	Normal / Off / Flicker
	Mute	On / Off
Audio	Volume	(Adjustment Bar; Range: 0 – 100) Default 50
	Audio Source	HDMI1(2.0) / HDMI2(2.0) / DP1(1.4) / DP1(1.4)
	Multi-Window	Off / PIP Mode / PBP 2Win
	Sub Win2 Input	DP1(1.4) / DP2(1.4) / HDMI1(2.0) / HDMI2(2.0)
Multi-Window	PIP Size	Small / Medium / Large
	PIP Position	TopRight / TopLeft / BottomRight / BottomLeft
	Swap	—
	Language	English / УКРАЇНСЬКА / РУССКИЙ.....
	OSD H-Position	(Adjustment Bar; Range: 0 – 100) Default 50
OSD	OSD V-Position OSD Transparency	(Adjustment Bar; Range: 0 – 100) Default 50
		(Adjustment Bar; Range: 0 – 100) Default 20
	OSD Time Out	(Adjustment Bar; Range: 0 – 100) Default 20
	OSD Rotation	Normal / 90 / 180 / 270
	DP Version	DP1.1 / DP1.2/ DP1.4
Other	FreeSync(Adaptive Sync) HDR	On / Off
		On / Off/ Auto
	Reset	—

Specifications

Model	G3422B
Screen size	34" Curve (R1500)
Matrix type	VA
Aspect ratio	21:9
Viewing angles	178 °/ 178 °
Displayable colours	16.7M (8-bit)
Resolution	3440×1440
FPS	165 Hz
Response time	1ms MPRT
Brightness	350 cd/m ²
Contrast	3000:1
Interfaces	2xHDMI (2.0), 2xDP (1.4), Audio out
Built-in speakers	Yes
Screen tilt	-5°~+15°
Height adjustment	100mm
Screen rotation	15°(± 2°)
HDR support	HDR400
External power adapter parameters	100-240 V, 50/60 Hz, 2.0 A
Power consumption in operating mode (max)	<80W
Standby power consumption	≤0.5W
Wall mounting	75x75
Package dimensions	907x182x486 mm
Weight (NET/GROSS):	7.72 kg/10.32 kg
Sync technology	Adaptive-Sync
Additional Information	Low Blue Light
	Flicker Free


Troubleshooting

Problem	Solution
Power cannot be turned on	Check that both ends of the power cable are plugged into the socket appropriately and the wall socket is operational
No Input signal message	Check that the signal line is connected properly. Check that the power of the relevant peripherals is turned on. Check that the Input option that has been selected matches with the input signal.
Image colour or quality deteriorates	Check that all the video settings are adjusted appropriately, such as brightness, contrast, colour etc.
Display warning message	Check that the input signal line is properly fixed. Select the correct input signal source

Additional information

The production date is encrypted in the serial number in the format ERC2E *** YYYYMMDD *****, where: YYYYMMDD – year, month and day of production.

Documents / Resources

	2E GAMING G3422B LCD Monitor [pdf] Instruction Manual G3422B LCD Monitor, G3422B, LCD Monitor, Monitor
-------------------------------------------------------------------------------------	---------------------------------------------------------------------------------------------------------------------------

References

- [2E GAMING Головна - 2E GAMING](#)
- [Yurd.az](#)
- [User Manual](#)

[Manuals+](#), [Privacy Policy](#)

This website is an independent publication and is neither affiliated with nor endorsed by any of the trademark owners. The "Bluetooth®" word mark and logos are registered trademarks owned by Bluetooth SIG, Inc. The "Wi-Fi®" word mark and logos are registered trademarks owned by the Wi-Fi Alliance. Any use of these marks on this website does not imply any affiliation with or endorsement.