ROG STRIX OLED XG259QWPG ACE GAMING MONITOR

USER GUIDE

HDMI™
HIGH-DEFINITION MULTIMEDIA INTERFACE

ASUS

First Edition

September 2026

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Notices

Federal Communications Commission Statement

This device complies with Part 15 of the FCC Rules. Operation is subject to the following two conditions:

- This device may not cause harmful interference, and
- This device must accept any interference received including interference that may cause undesired operation.

This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to Part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates, uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

- Reorient or relocate the receiving antenna.
- Increase the separation between the equipment and receiver.
- Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
- Consult the dealer or an experienced radio/TV technician for help.



The use of shielded cables for connection of the monitor to the graphics card is required to assure compliance with FCC regulations. Changes or modifications to this unit not expressly approved by the party responsible for compliance could void the user's authority to operate this equipment.

Canadian Department of Communications Statement

This digital apparatus does not exceed the Class B limits for radio noise emissions from digital apparatus set out in the Radio Interference Regulations of the Canadian Department of Communications.

This class B digital apparatus complies with Canadian ICES-003.

This Class B digital apparatus meets all requirements of the Canadian Interference - Causing Equipment Regulations.

Cet appareil numérique de la classe B respecte toutes les exigences du Réglement sur le matériel brouiller du Canada.

Declaration of Conformity

This device complies with the requirements set out in the Council Directive on the Approximation of the Laws of the Member States relating to Electromagnetic Compatibility (2014/30/EU), Low-voltage Directive (2014/35/EU), REGULATION (EU) 2024/1781 and RoHS directive (2011/65/EU). This product has been tested and found to comply with the harmonized standards for Information Technology Equipment, these harmonized standards published under Directives of Official Journal of the European Union.

WEEE Symbol Statement



The Waste Electrical and Electronic Equipment (WEEE) Directive (Directive 2012/19/EU) is a European Union law that aims to reduce the environmental impact of electrical and electronic equipment. It mandates producers to take responsibility for the end-of-life management of their products, promoting collection, treatment, and recycling to minimize waste and encourage resource recovery.

Do not throw your Electronic and electrical equipment in municipal waste.

The symbol of the crossed-out wheeled bin on the product or packaging indicates that this product (including any batteries it contains), must not be disposed of with your household waste.

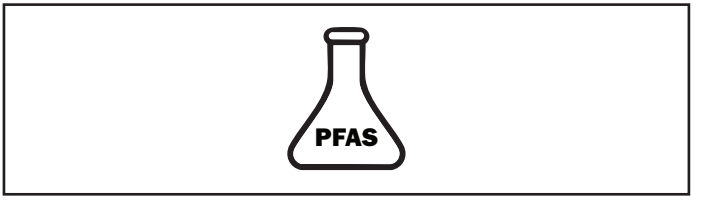
To prevent potential harm to the environment and human health, a collection framework should be used to return, recycle, and recover waste electrical and electronic equipment (WEEE), and this product has been designed to enable the reuse of parts and facilitate the recycling of certain materials.

Improper disposal may involve risks due to the presence of hazardous substances within electrical and electronic equipment, such as lead and BFR and other harmful components.

Check your local recycling services for electronic products.

(https://esg.asus.com/en/circular-economy/resource-regeneration/global-take-back-service)

New Mexico PFAS Labeling



AEEE yönetmeliğine uygundur

Safety information

- Before setting up the monitor, carefully read all the documentation that came with the package.
- To prevent fire or shock hazard, never expose the monitor to rain or moisture.
- Never try to open the monitor cabinet. The dangerous high voltages inside the monitor may result in serious physical injury.
- If the power supply is broken, do not try to fix it by yourself. Contact a qualified service technician or your retailer.
- Before using the product, make sure all cables are correctly connected and the power cables are not damaged. If you detect any damage, contact your dealer immediately.
- Slots and openings on the back or top of the cabinet are provided for ventilation. Do not block these slots. Never place this product near or over a radiator or heat source unless proper ventilation is provided.
- 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 supply to your home, consult your dealer or local power company.
- Use the appropriate power plug which complies with your local power standard.
- Do not overload power strips and extension cords. Overloading can result in fire or electric shock.
- Avoid dust, humidity, and temperature extremes. Do not place the monitor in any area where it may become wet. Place the monitor on a stable surface.
- Unplug the unit during a lightning storm or if it will not be used for a long period of time. This will protect the monitor from damage due to power surges.
- Never push objects or spill liquid of any kind into the slots on the monitor cabinet.
- To ensure satisfactory operation, use the monitor only with UL listed computers which have appropriate configured receptacles marked between 100-240V AC.
- The socket-outlet shall be installed near the equipment and shall be easily accessible.
- If you encounter technical problems with the monitor, contact a qualified service technician or your retailer.
- Provide an earthing connection before the mains plug is connected to the mains. And, when disconnecting the earthing connection, be sure to disconnect after pulling out the mains plug from the mains.
- Adjustment of the volume control as well as the equalizer to other settings than the center position may increase the ear-/headphones output voltage and therefore the sound pressure level.
- Please confirm the distribution system in building installation shall provide the circuit breaker rated 120/240V, 20A (maximum).

- If provided with a 3-pin attachment plug on the power cord, plug the cord into a grounded (earthed) 3-pin outlet. Do not disable the power cord grounding pin, for example, by attaching a 2-pin adapter. The grounding pin is an important safety feature.

Stability Hazard

- The product may fall, causing serious personal injury or death. To prevent injury, this product must be securely attached to the floor/wall in accordance with the installation instructions.
- A product may fall, causing serious personal injury or death. Many injuries, particularly to children, can be avoided by taking simple precautions such as:
- ALWAYS use cabinets or stands or installation methods recommended by the manufacturer of the product set.
- ALWAYS use furniture that can safely support the product.
- ALWAYS ensure the product is not overhanging the edge of the supporting furniture.
- ALWAYS educate children about the dangers of climbing on furniture to reach the product or its controls.
- ALWAYS route cords and cables connected to your product so they cannot be tripped over, pulled or grabbed.
- NEVER place a product in an unstable location.
- NEVER place the product on tall furniture (for example, cupboards or bookcases) without anchoring both the furniture and the product to a suitable support.
- NEVER place the product on cloth or other materials that may be located between the product and supporting furniture.
- NEVER place items that might tempt children to climb, such as toys and remote controls, on the top of the product or furniture on which the product is placed.
- If the existing product is going to be retained and relocated, the same considerations as above should be applied.

ASUS CONTACT INFORMATION

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Fax +1-510-608-4555
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Support Fax +49-2102-959911
Online Support http://support.asus.com/

WARNING

Usage of other than specified head- or earphones can result in hearing loss due to excessive sound pressures.

Excessive sound pressure from earphones and headphones can cause hearing loss. Adjustment of the equalizer to maximum increases the earphones and headphones output voltage and therefore the sound pressure level.

Do not dispose of electrical appliances as unsorted municipal waste, use separate collection facilities.

Contact your local government for information regarding the collection systems available.

If electrical appliances are disposed of in landfills or dumps, hazardous substances can leak into the groundwater and get into the food chain, damaging your health and well-being.

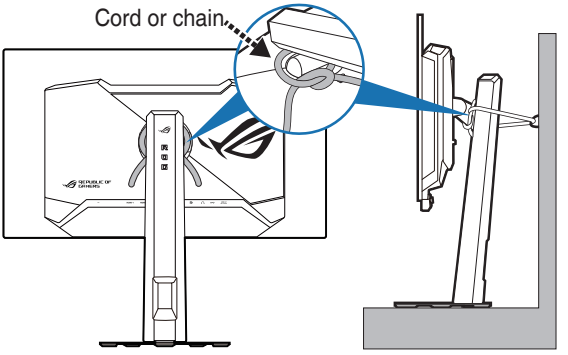
When replacing old appliances with new once, the retailer is legally obligated to take back your old appliance for disposal at least for free of charge.

Restriction on Hazardous Substances statement (India)

This product complies with the “India E-Waste (Management) Rules, 2016” and prohibits use of Lead, Mercury, Hexavalent Chromium, polybrominated biphenyls(PBBs) and polybrominated diphenyl ethers(PBDEs) in concentration exceeding 0.1% by weight in homogenous materials and 0.01% by weight in homogenous materials for cadmium, except of exemptions listed in Schedule 2 of the Rule.

Prevent Tipping

When using the display, fasten the monitor to a wall using a cord or chain that can support the weight of the monitor in order to prevent the monitor from falling.



- Display design may differ from those illustrated.
- Installing must be done by a qualified technician, and please contact your supplier for more information.
- For the models with net weight >=7kg. Please select the suitable way to prevent tipping.
- Tie the cord or chain to the stand and then fix it to the wall.

Screen Cleaning Instructions (Including Sensors)

When cleaning displays (including sensors), special care and proper methods are required to avoid damaging the screen. Please follow the recommendations below for safe and effective cleaning.

- Required Materials

1. Microfiber cloth: Use a soft microfiber cloth that will not scratch the screen surface.
2. Purified water: Avoid water containing minerals or impurities.
3. Spray bottle: Use it to lightly spray purified water onto the microfiber cloth — never directly onto the screen.

- Cleaning Procedure

1. Power Off the Device: Before lifting, repositioning, or cleaning the display, disconnect all cables and unplug the power cord. When moving the monitor, always hold it by the edges of the display. Never lift or carry the monitor by the stand or power cable.
2. Dry Cleaning: Turn off the monitor and unplug the power cord. Use a clean, dry microfiber cloth to gently wipe the screen surface and remove dust or loose particles.
3. Damp Cleaning: Lightly spray a small amount of purified water onto the microfiber cloth. Do not spray liquid directly onto the screen or sensor. Gently wipe the screen surface without applying excessive pressure.
4. Dry the Screen: Use another clean microfiber cloth to gently dry the screen surface and ensure no liquid residue remains. If necessary, repeat the cleaning process 2–3 times.

- Important Precautions

1. Do not use alcohol-based or ammonia-based cleaners. These chemicals may damage the screen coating.
2. Do not spray liquid directly onto the screen. Liquid may seep into the edges of the panel and damage internal components.
3. Do not apply excessive force. Excessive pressure may damage the panel or leave scratches.
4. Never use tissues, paper towels, kitchen towels, or regular cloth towels. These materials contain relatively coarse fibers that can easily leave fine scratches on the screen surface.

By following the instructions above, you can safely and effectively clean display panels (including sensors) while maintaining image clarity and preventing damage.

Important: Screen Protective Film Removal & Screen Maintenance Instructions

Before using your display, please carefully read the following instructions regarding the screen surface films and coatings. Improper handling may result in permanent damage that is not covered under warranty.

1. Must Be Removed: Shipping Protective Film (OLED only)

To protect the panel from scratches during transportation, the screen surface is covered with a transparent protective shipping film.

- Removal Instructions: Locate the colored pull tab, typically found at the lower-left or lower-right corner of the screen. Slowly and evenly peel off the entire protective film following the direction indicated by the tab.
- Reasons for Removal

1. Heat Dissipation: OLED pixels generate heat during operation. If the protective film is not removed, heat may accumulate on the panel surface, potentially causing overheating, accelerated panel aging, and significantly increasing the risk of image retention or burn-in.
2. Sensor Performance: The protective film may obstruct the ambient light sensor located beneath the display surface, resulting in abnormal automatic brightness adjustment behavior.
3. Image Quality: The shipping film is not made from optical-grade material. Removing it is necessary to experience the OLED panel's intended contrast ratio and color accuracy.

2. Do NOT Remove: Polarizer Layer & Functional Coatings

After removing the transparent shipping protective film with the pull tab, the remaining dark layer tightly bonded to the screen surface is part of the panel structure itself.

- **WARNING: Do not attempt to peel, scrape, or remove the dark film layer using fingernails, blades, or any tools. This layer is the panel's polarizer or anti-reflective coating (AR/AG coating), which is a critical component of the display system.**
- **Consequences: Removing or damaging this layer may cause the display to malfunction, including a completely white screen or abnormal color distortion. Such damage is considered physical misuse and will immediately void the product warranty.**

The following symptoms are normal with the monitor:

- The screen may flicker during the initial use due to the nature of the fluorescent light. Turn off the Power Switch and turn it on again to make sure that the flicker disappears.
- You may find slightly uneven brightness on the screen depending on the desktop pattern you use.
- When the same image is displayed for hours, an afterimage of the previous screen may remain after switching the image. The screen will recover slowly or you can turn off the Power Switch for hours.
- When the screen becomes black or flashes, or cannot work anymore, contact your dealer or service center to fix it. Do not repair the screen by yourself!

Conventions used in this guide



WARNING: Information to prevent injury to yourself when trying to complete a task.



CAUTION: Information to prevent damage to the components when trying to complete a task.



IMPORTANT: Information that you MUST follow to complete a task.



NOTE: Tips and additional information to aid in completing a task.

Where to find more information

Refer to the following sources for additional information and for product and software updates.

1. **ASUS websites**

   The ASUS websites worldwide provide updated information on ASUS hardware and software products. Refer to http://www.asus.com

2. **Optional documentation**

   Your product package may include optional documentation that may have been added by your dealer. These documents are not part of the standard package.

3. **About Flicker**

   https://www.asus.com/Microsite/display/eye_care_technology/

Takeback Services

ASUS recycling and takeback programs come from our commitment to the highest standards for protecting our environment. We believe in providing solutions for our customers to be able to responsibly recycle our products, batteries and other components as well as the packaging materials.

Please go to http://csr.asus.com/english/Takeback.htm for detail recycling information in different region.

Product information for EU energy label

XG259QWPG

1.1 Welcome!

Thank you for purchasing the ROG gaming monitor!

The latest widescreen OLED monitor from ASUS provides a broader, brighter and crystal-clear display, plus a host of features that enhance your viewing experience.

With these features, you can enjoy the convenience and delightful visual experience that the monitor brings to you!

1.2 Package contents

Check your package for the following items:

- ✓ OLED monitor
- ✓ Monitor stand
- ✓ Monitor base
- ✓ Quick start guide
- ✓ Warranty card
- ✓ Power cord
- ✓ DisplayPort cable
- ✓ HDMI cable (optional)
- ✓ USB Type-B to Type-A cable
- ✓ ROG sticker
- ✓ ROG pouch
- ✓ Microfiber cloth
- ✓ ROG wall mount kit



If any of the above items is damaged or missing, contact your retailer immediately.



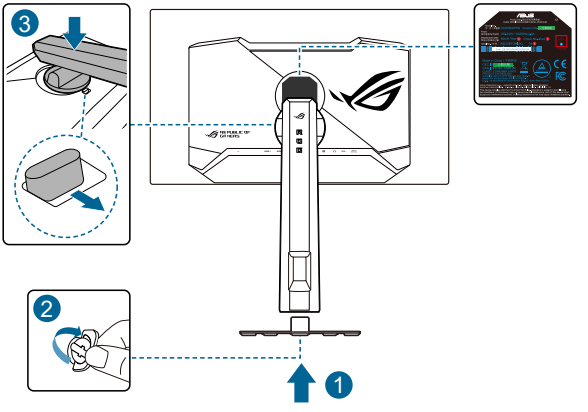
If you need to replace the power cord or the connection cable(s), please contact ASUS customer service.

1.3 Assembling the monitor

To assemble the monitor:

While assembling the monitor arm/base, we recommend that you keep the monitor inside its EPS (Expanded Polystyrene) packaging.

1. Insert the base into the arm.
2. Fix the base to the arm by fastening the bundled screw.
3. Press and hold the release button to attach the arm into the monitor.

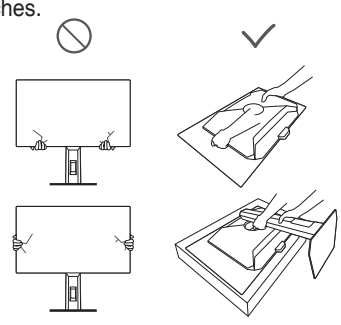


*Base screw size: M6 x 15 mm

We recommend using the provided stand or a compatible monitor arm. When using a wall mount, please avoid excessive tilt angles, as this may affect stability.

Monitor Handling / Disassembly SOP

1. Hold the monitor by both sides of the rear cover when carrying it.
2. Do not press on the front surface of the panel to avoid cracks, bright spots, or display abnormalities.
3. Before disassembly, place the monitor flat on the table.
4. Avoid applying force to a single point during disassembly, and ensure the monitor is placed securely.
5. Handle the monitor carefully during the entire process to avoid impact, bending, or scratches.

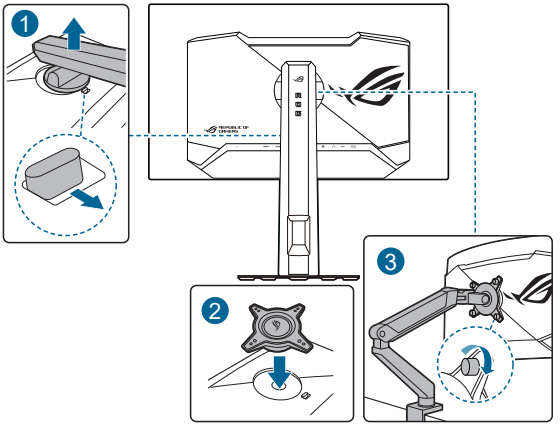


1.4 Detaching the arm/stand (for VESA wall mount)

We recommend that you cover the table surface with soft cloth to prevent damage to the monitor.

The detachable stand of this monitor is specially designed for VESA wall mount.

1. Have the front of the monitor face down on a table.
2. Press and hold the release button to detach the stand (arm and base) from the monitor.
3. Attach the ROG wall mount kit to the back on the monitor.
4. The monitor can now be mounted using a separately purchased mounting kit, such as the ROG Ergo Monitor Arm AAS01.

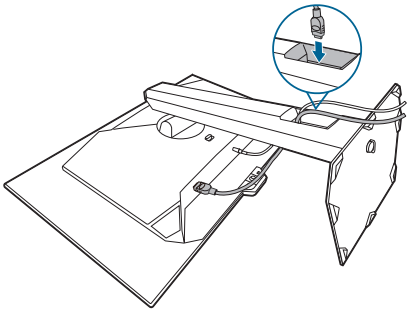


- The VESA wall mount kit (100 x 100 mm) is purchased separately.
- Use only the UL Listed Wall Mount Bracket with minimum weight/load 22.7kg (Screw size: M4 x 10 mm)

1.5 Cable management (include I/O port)

You can organize the cables with the help of the cable management hole.

- **Arranging the cables**



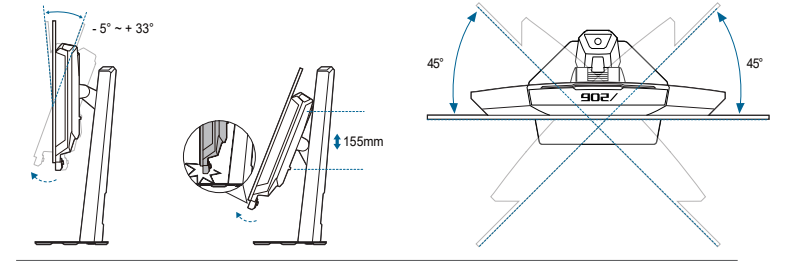
- **To connect the HDMI/DisplayPort cable:**
  a. Plug one end of the HDMI/DisplayPort cable to the monitor's HDMI/DisplayPort jack.
  b. Connect the other end of the HDMI/DisplayPort cable to your device's HDMI/DisplayPort jack.
- **To use the USB 3.2 Gen 1 ports:**
  » Upstream: Take the USB cable, and plug the smaller end (Type-B) of the USB upstream cable to the monitor's USB upstream port, and the larger end (Type-A) to your computer's USB port. Make sure your computer is installed with the latest Windows 10/Windows 11 operating system. That will enable the USB ports on the monitor to work.
  » Downstream: Plug the USB Type-A cable of your device to the monitor's USB Type-A jack.

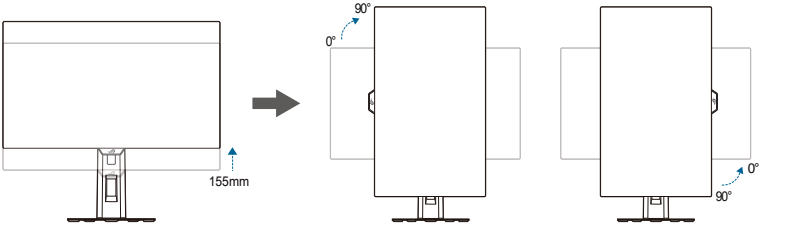
When these cables are connected, you can choose the desired signal from the Input Select item in the OSD menu.

If you need to replace the power cord or the connection cable(s), please contact ASUS customer service.

1.6 Adjusting the monitor

- For optimal viewing, we recommend that you look at the full face of the monitor, then adjust the monitor to the angle that is most comfortable for you.
- Hold the stand to prevent the monitor from falling when you change its angle.
- Adjust the monitor follow the pictures for the most comfortable viewing for you.



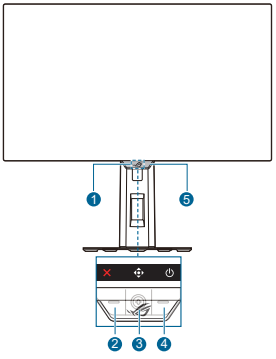


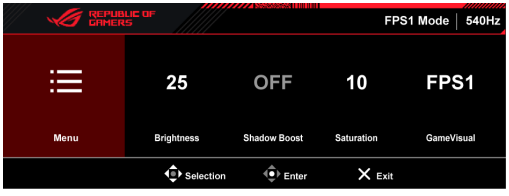
It is normal that the monitor slightly shakes while you adjust the viewing angle.

2.1 Monitor introduction

2.1.1 Front view

Use the control button on the back of the monitor to adjust the monitor settings.





1. Power indicator
   - The color definition of the power indicator is as the below table.

Status	Description
Red	ON
OFF	OFF
Amber	Standby mode/No signal
Orange flashing	Pixel cleaning
Red Flashing (twice per second)	System safe mode: technical service required

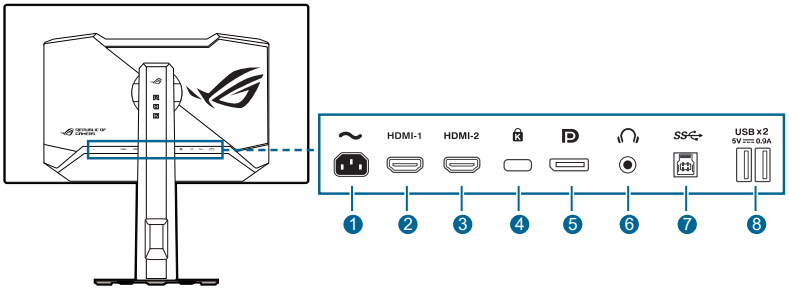
2. Close button
   - Turns on the monitor when the monitor enters standby mode or displays the “NO SIGNAL“ message.
   - Press to activate the Input Select hotkey. To change the hotkey function, go to the MyFavorite > Shortcut > menu.
   - Press this button to exit the OSD menu when the OSD menu is activated.
3. Navigation (5-way) button
   - Turns on the monitor when the monitor enters standby mode or displays the “NO SIGNAL“ message.

- Press this button to activate the OSD menu. In the OSD menu, press this button to enter the OSD menu or enact the selected OSD menu items. Move the button up/down/right/left to navigate through the settings, increases/decreases values or moves your selection up/down/left/right. Move the button left to exit the OSD menu or move to the previous menu.
- Shortcut Reference

Action	Default function	Customization path (MyFavorite > Shortcut menu)
Move up	Saturation	
Move down	Pixel Cleaning	
Move left	Volume (Earphone Out)	
Move right	Shadow Boost	
Move & hold down (> 5s)	Enables / Disables key lock	Fixed (Non-customizable)

4. ⏻ Power button
   - Turns the monitor on/off.
5. Neo proximity sensor
   - Measures the distance between the user and monitor.

2.1.2 Back view

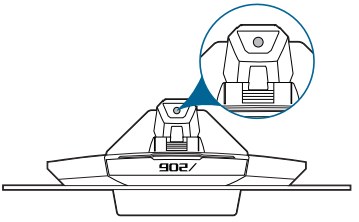


1. **AC-IN port.** This port connects the power cord.
2. **HDMI-1 port. This port is for connection with an HDMI compatible device.**
3. **HDMI-2 port.** This port is for connection with an HDMI compatible device.
4. **Kensington lock slot.**
5. **DisplayPort**. This port is for connection with a DisplayPort compatible device.
6. **Earphone jack.** This port is only available when an HDMI/DisplayPort cable is connected.
7. **USB 3.2 Gen 1 Type-B**. This port is for connection with a USB upstream cable. The connection enables the USB ports on the monitor.
8. **USB 3.2 Gen 1 Type-A**. These ports are for connection with USB devices, such as USB keyboard/mouse, USB flash drive, etc.

2.1.3 Other Function(s)

- Tripod socket atop

1/4-inch tripod socket on the monitor stand allows you to mount a camera, audio equipment or additional display.



- HDR

The monitor supports HDR format.

- When displaying HDR content, the following function(s) are not available: **Extreme Low Motion Blur**, **Sniper**, **GameVisual**, **Shadow Boost**, **Uniform Brightness**, **Brightness**, **Contrast**, **Aspect Control, Blue Light Filter**, **Color Richness**, **Color Temp.**, **Saturation**, **Hue Optimizer**, **Gamma**, **Power Saving Mode**.
- When **Adjustable HDR** is enabled, the following function(s) can be adjusted: **Brightness**, **Uniform Brightness**, **Contrast**, **Color Temp.**, **Saturation**, **Sharpness**.

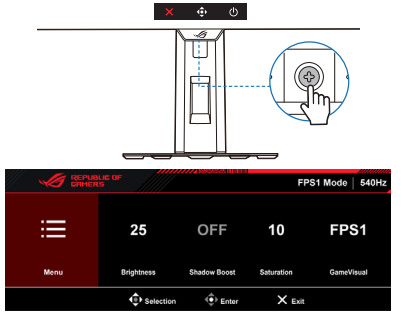
3.1 OSD (On-Screen Display) menu

3.1.1 How to reconfigure

The 5-way controller is located at the rear of the monitor. While sitting in front of the monitor, move the controller in the directions instructed by the on-screen icons for menu navigation and operations.

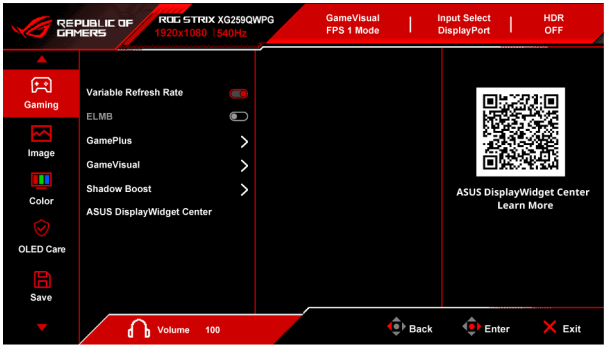
Press the (5-way) button to activate the OSD Quick Menu.

When the Quick Menu is activated:



- When the Quick Menu is activated

OSD (On Screen Display) icon	5-way controller operation	Function
Quick Menu	Move left/right	Switches to the previous/next menu setting.
	Move up/down	• Selects the previous/next menu item. • Selects the desired parameter.
	Press (center)	Confirms the selection.



- When the Menu is activated:

OSD (On Screen Display) icon	5-way controller operation	Function
Menu	Move up/down	• Selects the previous/next menu item. • Selects the desired parameter.
	Move left/right	Switches to the left/right menu.
	Press (center)	Confirms the selection.

Customizing the **Quick Menu**

The **Quick Menu** contains four customizable shortcuts that allow fast access to frequently used settings. You may change these shortcuts as desired.

1. Press the 5-way controller to bring up the Quick Menu.
2. Navigate to Menu > **MyFavorite** > **Quick Menu**.
3. Select **Mode 1**, **Mode 2**, **Mode 3**, or **Mode 4** to set a function.

Available functions include:

- **GameVisual**
- **Extreme Low Motion Blur (ELMB)**
- **Shadow Boost**
- **Saturation**
- **Pixel Cleaning**
- **Brightness**
- **Variable Refresh Rate**
- **Contrast**
- **Input Select**
- **Gamma**
- **Sharpness**
- **Color Temp.**

-To keep the Quick Menu shorter, select None to hide that shortcut.

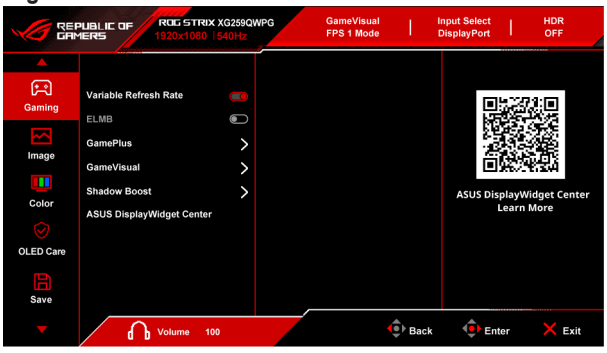
-Do not select the same function for multiple positions.

-A shortcut will appear grayed out if it is not supported under the current mode.

3.1.2 OSD function introduction

Set the **Power Setting** to **Performance Mode** to enable the function.

1. Gaming

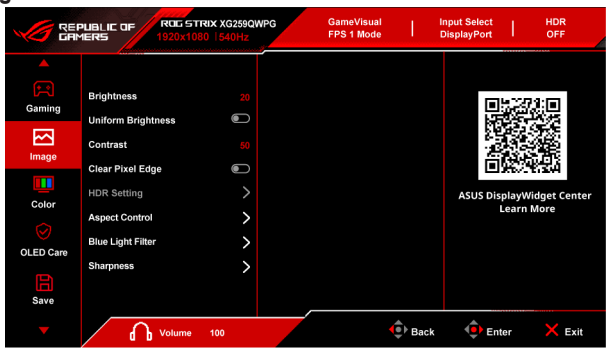


Menu option		Description	Remark
Variable Refresh Rate	ON / OFF	Works with Adaptive-Sync, G-Sync compatible, and FreeSync graphics sources to dynamically match the display's refresh rate to content frame rates. This reduces stutter and input lag while saving power.	1. Variable Refresh Rate can only be activated within 48Hz ~ 540Hz. 2. For supported GPUs, minimum PC system and driver requirements, please contact the GPU manufacturers. 3. When Variable Refresh Rate is enabled, the following functions will be unavailable: Extreme Low Motion Blur. 4. For the best competitive gaming experience, we recommend using a fixed high refresh rate with Variable Refresh Rate (VRR) disabled when the system can maintain a consistently high frame rate.
Extreme Low Motion Blur (ELMB)	ELMB	The Extreme Low Motion Blur (ELMB) menu allows users to configure motion blur reduction features for fast-moving content, depending on the input signal and refresh rate conditions. Extreme Low Motion Blur Extreme Low Motion Blur eliminates screen tearing, reduces ghosting, and minimizes motion blur during gameplay.	1. To activate Extreme Low Motion Blur, turn off Variable Refresh Rate first. 2. Supports for 1920 x 1080 @270Hz. 3. When Extreme Low Motion Blur is enabled, the following functions will be unavailable: Variable Refresh Rate, Uniform Brightness, Brightness, Aspect Control, Blue Light Filter, HDR Setting, Sniper.

Menu option		Description
GamePlus	FPS Counter	The GamePlus function provides a set of built-in gaming tools to enhance your in-game experience. It includes the following features: FPS Counter Displays real-time frames per second (FPS) to indicate how smoothly the game is running. You can choose to show the FPS as a number or a bar graph on screen. Crosshair Provides 6 built-in crosshair styles, so you can choose the one that best fits your game. Also includes a Dynamic Crosshair option that adjusts the crosshair automatically based on gameplay. Sniper Sniper mode is designed for first-person shooter games (only available when HDR is OFF). You can choose from three magnification levels — 1.2×, 1.5×, and 2.0× — with different alignment styles. Timer Displays a countdown timer on the upper-left corner of the screen to help you track gameplay or rest time. You can choose from the following preset durations: 30:00, 40:00, 50:00, 60:00, or 90:00 minutes. Stopwatch Displays a stopwatch on the upper-left corner of the screen to help you track elapsed time during gameplay or activities. The stopwatch starts from 00:00 and counts upward until manually stopped. Display Alignment Displays alignment lines on all four sides of the screen to help you align multiple monitors more precisely and easily.
	Crosshair	
	Sniper	
	Timer	
	Stopwatch	
	Display Alignment	

Menu option		Description
GameVisual	FPS1 Mode	GameVisual provides a set of preset display modes optimized for different usage scenarios, using ASUS GameVisual™ Video Intelligence Technology. Easily switch between modes to match your content. FPS1 Mode/FPS2 Mode/FPS3 Mode Tailored for First-Person Shooter games to enhance visibility in dark scenes. MOBA Mode Best choice for Multiplayer Online Battle Arena games. sRGB Cal. Mode Perfect for viewing photos and graphics with accurate color reproduction. User1 Mode/User2 Mode/User3 Mode Allows manual adjustment of more image settings like brightness, contrast, and color.
	FPS2 Mode	
	FPS3 Mode	
	MOBA Mode	
	sRGB Cal. Mode	
	User1 Mode	
	User2 Mode	
	User3 Mode	
Shadow Boost	Dynamic Shadow Boost / Manual	Enhances visibility in dark areas by adjusting the monitor's gamma curve, making dark scenes and objects easier to see without overexposing brighter areas. Offers manual adjustment to suit different preferences. Includes a Dynamic Shadow Boost option that automatically optimizes dark scenes based on the content.
ASUS DisplayWidget Center	QR code	Refer to 3.3 DisplayWidget Center.

2. Image



Menu option		Description	Remark
Brightness	Adjustable from 0~100	Adjust screen brightness. When HDR is enabled, only adjustment via Adjustable HDR is supported.	Extreme Low Motion Blur function not supported.
Uniform Brightness	ON / OFF	With the feature enabled, the system will not adjust the maximum brightness of the screen when the screen is displayed in a different screen size.	The following function(s) will be disabled when this function turns on: Extreme Low Motion Blur, Blue Light Filter.
Contrast	Adjustable from 0~100	Adjust contrast to enhance image detail and depth.	Not adjustable in HDR mode.
Clear Pixel Edge	ON / OFF	Effectively reduces color fringing on the edges of the displayed image.	
HDR Setting	Gaming HDR	Delivers richer details and more realistic colors, especially noticeable in scenes with strong contrast between light and dark areas. Gaming HDR: A mode designed for gamers. Console HDR: Tailored for gaming consoles.	1. In HDR mode, brightness is adjusted automatically and cannot be set manually. 2. When HDR is enabled, the following functions are unavailable: Extreme Low Motion Blur, Sniper, GameVisual, Shadow Boost, Brightness, Contrast, Aspect Control, Blue Light Filter, ASCR, Color Temp., Gamma, Saturation, Hue Optimizer, Power Saving Mode.
	Console HDR		
	Adjustable HDR	You can adjust the intensity of the HDR effect. Adjustable HDR is enabled, the following settings can be customized: Brightness, Contrast, Color Temp., Saturation.	When this feature is enabled, the following functions are unavailable: Extreme Low Motion Blur, Sniper, GameVisual, Shadow Boost, Gamma, Blue Light Filter, Power Saving Mode, Aspect Control.

Menu option		Description	Remark
Aspect Control	16:9 Full	Fills the screen by stretching the image without preserving the aspect ratio. The image becomes larger but may distort, affecting the viewing experience.	1. The 16:9 aspect ratio achieves better results only when the full-screen resolution simulates a 24.5-inch display. 2. FPS game size; you can also select point-to-point scaling in Windows display settings. 3. When this feature is enabled, the following functions will be disabled: Variable Refresh Rate, Extreme Low Motion Blur, ELMB SYNC, Dynamic Dimming.
	16:9 Pixel by Pixel	16:9 native mode maps pixels directly, keeping clarity and aspect ratio. Low-resolution images may show black borders.	
	Square Full	Stretches the image to fill the entire screen without preserving the aspect ratio. The image becomes larger but may be distorted, affecting the viewing experience.	
	Square Equivalent	Scales the image up while maintaining the original aspect ratio to avoid distortion, but may result in black borders.	
	Square Pixel by Pixel	Displays the image at its original resolution without scaling or stretching.	
Blue Light Filter	Level 4 / Level 3 / Level 2 / Level 1 / OFF	1.Level 1 to Level 4: The higher the level, the stronger the blue light filtering effect, resulting in less blue light scattering. 2.Level and brightness adjustment: Users can adjust brightness between Level 1 and Level 3. 3.The monitor uses low blue light panel and compliance with TÜV Rheinland Low Blue Light Hardware Solution at GameVisual: User1 Mode.	1.When this feature is enabled, the following functions will be disabled: Extreme Low Motion Blur.
Sharpness	Adjustable from 0~10	Sharpness enhances overall image details in real time for clearer and more vivid visuals.	

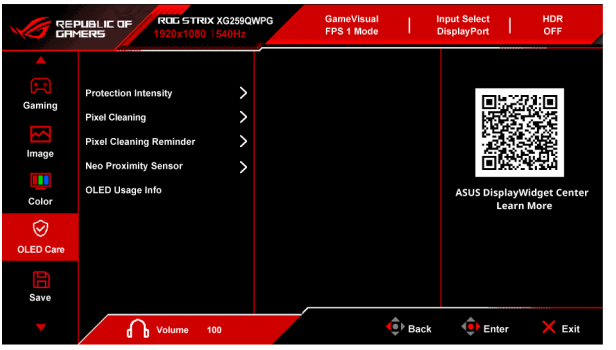
3. Color



Menu option		Description	Remark
Color Richness	Natural	-	Selects the color space for the monitor color output.
	Vivid	-	
	Max	-	
Color Temp.	Warm	-	Contains 4 modes including Warm, Normal, Cool and User.
	Normal	-	
	Cool	-	
	User	R Adjustable from 0~100 G Adjustable from 0~100 B Adjustable from 0~100	
Saturation	Level	Adjustable from 0~20	
	Advance	Red Adjustable from -30~30	Adjusts the saturation for Red Green, Blue, Cyan, Magenta, Yellow.
		Green Adjustable from -30~30	
		Blue Adjustable from -30~30	
		Cyan Adjustable from -30~30	
		Magenta Adjustable from -30~30	
		Yellow Adjustable from -30~30	

Menu option		Description	Remark
Hue Optimizer	Red	Adjustable from -30~30	
	Green	Adjustable from -30~30	
	Blue	Adjustable from -30~30	
	Cyan	Adjustable from -30~30	
	Magenta	Adjustable from -30~30	
	Yellow	Adjustable from -30~30	
Gamma	Level 1		Gamma is a curve used to adjust image brightness and contrast, affecting how the brightness of an image signal (such as a photo file or video signal) is mapped to what is shown on the screen. Allows you to set the color mode to Level 1, Level 2, Level 3, Level 4 or Level 5.
	Level 2		
	Level 3		
	Level 4		
	Level 5		

4. OLED Care



Menu option		Description	Remark
Protection Intensity	Low	Provides basic OLED protection with minimal impact on brightness and overall viewing experience.	
	Middle	Balances OLED protection and image quality for reliable everyday use and extended panel lifespan.	
	High	Provides maximum OLED protection with stronger adjustments to reduce burn-in risk during prolonged use.	
	Advance	Screen Saver Enable/Disable the screen saver function. The screen brightness will automatically decrease when there is no change on the screen. Screen Move Select the screen movement level to prevent image sticking on the display panel. Auto Logo Brightness Enable this function to allow the system to automatically adjust the logo brightness to correct the potential picture quality issues.	

Menu option		Description	Remark
Pixel Cleaning		It calibrates any issues that may arise on the screen when your monitor has been turned on for a long time. The process will take approximately 6 minutes. This function will automatically activate when the monitor is turn off. Do not unplug the power cord while it is in progress. If you power on the monitor, the Pixel Cleaning will stop operating.	
Pixel Cleaning Reminder	OFF / 2 Hours / 4 Hours / 8 Hours	Set a reminder for user to perform the Pixel Cleaning.	The screen may have mura and image sticking due to OLED characteristic during the initial use or re-used after a long time. It is advised to perform Pixel Cleaning while turning on monitor to make sure situation disappear.

Menu option		Description	Remark
Neo Proximity Sensor	Distance Selection	If the function is enabled and the system does not detect the presence of object within 60 cm – 120 cm (depending on your selection) over the present time, the monitor will apply Screen-off. Tailored Mode Allows users to customize the Neo Proximity Sensor detection distance. It is recommended to set the distance within 120cm. After a set period of time, the monitor will apply Screen-off.	The angle and placement of the monitor sensor might affect the signal detection results. Before using the sensor, make sure the sensor window is clean and free of dirt, and ensure that no objects are covering the sensor window. Before use, please spray pure water on the included microfiber cloth and wipe the logo plate sensor window. If the sensor does not detect motion within its detection range during the setting time, the screen will perform a screen-off and display a black screen to protect the screen and prevent burnin, which is a normal phenomenon. It is recommended that players disable this feature during near-static activities to prevent the sensor from detecting no movement within its range, which could cause the screen to display a black screen and negatively impact the user experience.
	Auto-away Timer (min)	If no user is detected, the system initiates a countdown according to your Auto-away Timer settings (1-15 minutes). Any detected movement during this period will stop and reset the timer. Should the countdown expire without further activity, the screen will automatically turn off.	
	Motion Sensitivity	Motion Sensitivity adjusts how responsively the sensor monitors user movement to ensure the screen remains active while in use. Higher Sensitivity enables the sensor to detect subtle micro-movements.	
OLED Usage Info		Record the number of times the Pixel Cleaning has been performed and displays the Pixel Cleaning interval information.	

5. Save



Menu option		Description	Remark
Save to	User1 Mode	Quickly saves the adjusted settings to User1 Mode / User2 Mode / User3 Mode.	
	User2 Mode		
	User3 Mode		

6. Input Select



Menu option		Description	Remark
Auto Input Detection	ON / OFF	Once turned on, it automatically detects the signal and switches the input source.	
DisplayPort	Choose the input source as needed.	Select DisplayPort as the video input source.	
HDMI-1		Select HDMI-1 as the video input source.	
HDMI-2		Select HDMI-2 as the video input source.	

7. Lighting Effect



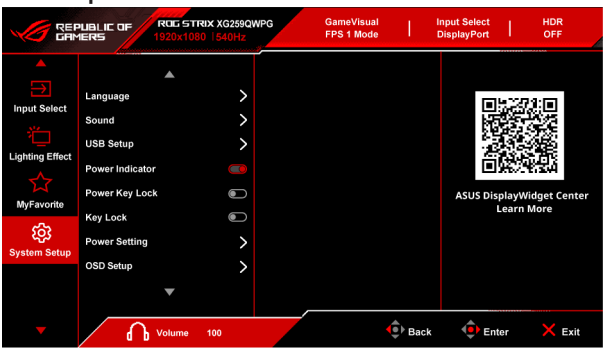
Menu option		Description	Remark
Aura Sync	ON / OFF	Allows you to turn on or off the Aura Sync function that synchronizes the Aura RGB light effect among all supported devices.	When this feature is enabled, the following functions are unavailable: Aura RGB.
Aura RGB	OFF	You can manually change the R/G/B/C/M/Y color for Static, Breathing, and Strobing modes.	This function is not available when Aura Sync is enabled.
	Rainbow		
	Color Cycle		
	Static		
	Breathing		
	Strobing		

8. MyFavorite



Menu option		Description	Remark
Quick Menu	Mode 1 / Mode 2 / Mode 3 / Mode 4	The Quick Menu lets you assign your favorite monitor settings to four modes (Mode 1–Mode 4) for faster access during use.	
Shortcut	/ / / /	Configure the functions of the monitor's shortcut keys.	
Customized Setting	Setting 1 / Setting 2	Load or save all monitor settings to quickly switch between different usage scenarios.	

9. System Setup



Menu option		Description	Remark
Language	Language Selection	There are 23 languages for your selection, including English, French, German, Italian, Spanish, Dutch, Portuguese, Russian, Czech, Croatian, Polish, Romanian, Hungarian, Turkish, Simplified Chinese, Traditional Chinese, Japanese, Korean, Thai, Indonesian, Persian, Ukrainian, Vietnamese.	
Sound	Volume (Earphone Out)	Adjustable from 0~100.	
	Mute	Switch the monitor sound on or off.	
USB Setup	USB Hub	Sets the USB Hub availability during standby mode.	
Power Indicator	ON / OFF	Switch the power LED indicator on or off.	
Power Key Lock	ON / OFF	Turns the power button on or off.	
Key Lock	ON / OFF	All function keys are disabled. To unlock, press and hold the down key on the five-way button for five seconds.	
Power Setting	Performance Mode	Offers better performance but consumes more power.	
	Power Saving Mode	Limits brightness and features to save energy. HDR must be turned off before enabling this; a reminder will appear when adjusting brightness.	

Menu option		Description	Remark
OSD Setup	OSD Position	Adjusts the horizontal position (H-Position)/the vertical position (V-Position) of the OSD.	
	OSD Timeout	Adjusts the OSD timeout from 10 to 120 seconds.	
	Transparency	Adjusts the OSD background from opaque to transparent.	
	DDC/CI	Turns on or off the communication between the monitor and computer (auto-enabled with variable refresh rate).	
DisplayPort Stream	DisplayPort 1.2 / DisplayPort 1.4	Selects DisplayPort 1.2 or DisplayPort 1.4 by graphics card DP version.	
DSC Support	ON / OFF	It is specifically designed for highresolution video transmission and high refresh rates. It compresses image data without noticeably degrading quality, allowing displays and devices to transmit large amounts of video data using lower bandwidth.	
Information	-	Displays the current resolution, refresh rate, and other information of the monitor.	
GameVisual Reset	Current Mode	Reset current GameVisual mode.	
	All Modes	Reset all GameVisual modes.	
All Reset	Yes / No	Reset all settings to their factory default values.	

To ensure proper display, the color depth, resolution, or color format may be automatically adjusted when the DSC (Display Stream Compression) function is turned off.

3.2 Aura

Aura is the RGB lighting system controlled by the **Armoury Crate** software, supported on compatible devices such as monitors, motherboards, graphics cards, and desktop PCs. With Aura, you can:

1. Adjust the RGB lighting color.
2. Select different lighting effects.
3. Calibrate the LEDs for more accurate color representation.

To activate Aura:

1. Turn ON **Aura Sync** in the OSD menu.
2. Connect the monitor to your computer using the USB Type-B port.
3. Install **Armoury Crate**, then restart your computer.
4. Launch **Armoury Crate** to control the lighting settings.

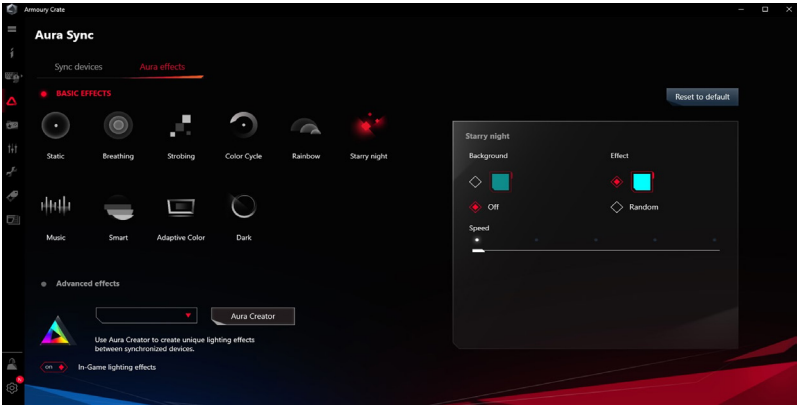
Overview of Armoury Crate features:

Lighting Control: Customize device lighting colors and brightness.
Lighting Effects: Support for multiple dynamic effects, such as breathing, flashing, and rainbow.
Sync Control: Synchronize lighting across multiple Aura-supported devices.
Color Calibration: Fine-tune RGB colors for more accurate display.
Profiles: Create and save multiple lighting profiles for easy switching.

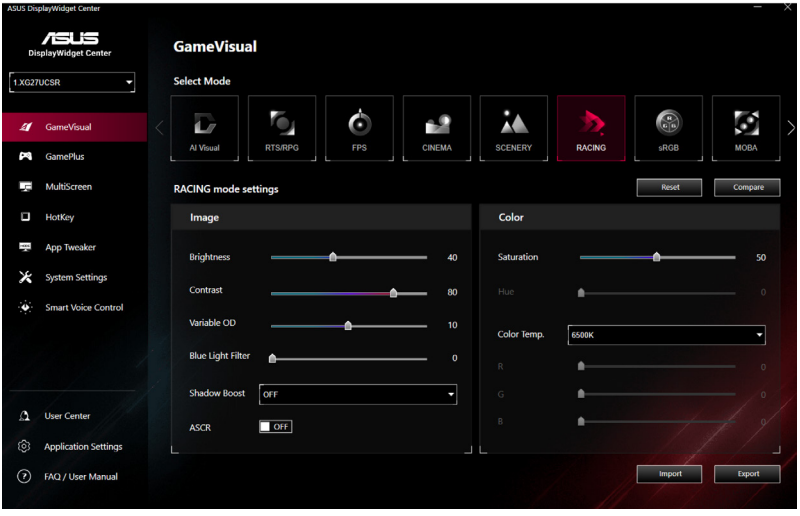
Note:

- If the USB Type-B connection between the monitor and the computer is disconnected, Aura will be disabled. To resume Aura functionality:
  1. Reconnect the monitor's USB Type-B port to the computer.
  2. Restart the computer.
- For more information, visit: https://rog.asus.com/tag/aura-sync/

Below is the overview of this program.



3.3 DisplayWidget Center



ASUS DisplayWidget Center is a Windows-based utility designed for ASUS monitors. It allows users to adjust monitor settings directly from their desktop using a mouse, eliminating the need for on-screen display (OSD) buttons. It streamlines the configuration of color, brightness, contrast, and other advanced features.

System Requirements

- Operating System: Windows 10 (64-bit) or Windows 11 (64-bit)
- Supported Models: Please check the driver section on the ASUS Support Site (https://www.asus.com/support/) by entering your monitor model.

How to Download and Install

1. Go to the ASUS DisplayWidget Center download page.
2. Enter your monitor model in the search bar (e.g., XG259QWPG).
3. Select Driver & Utility Choose your OS version.
4. Download and unzip the DisplayWidget Center installer.
5. Run the setup file and follow the installation steps.
6. Once installed, the shortcut icon will appear on your desktop.

Key Features

1. GameVisual Modes: Change between various color presets, such as Scenery Mode, Racing Mode, Cinema Mode, FPS Mode, and RTS/RPG Mode.

2. Color Adjustment: Fine-tune brightness, contrast, saturation, and gamma directly from your PC.
3. Multi-Screen Tools: Organize and divide your desktop workspace with layout presets.
4. Hotkey Customization: Assign shortcuts for quick access to settings.
5. App Sync: Automatically switch monitor settings based on running applications.
6. Device & System Info: View real-time system and monitor information.

Tips for Users

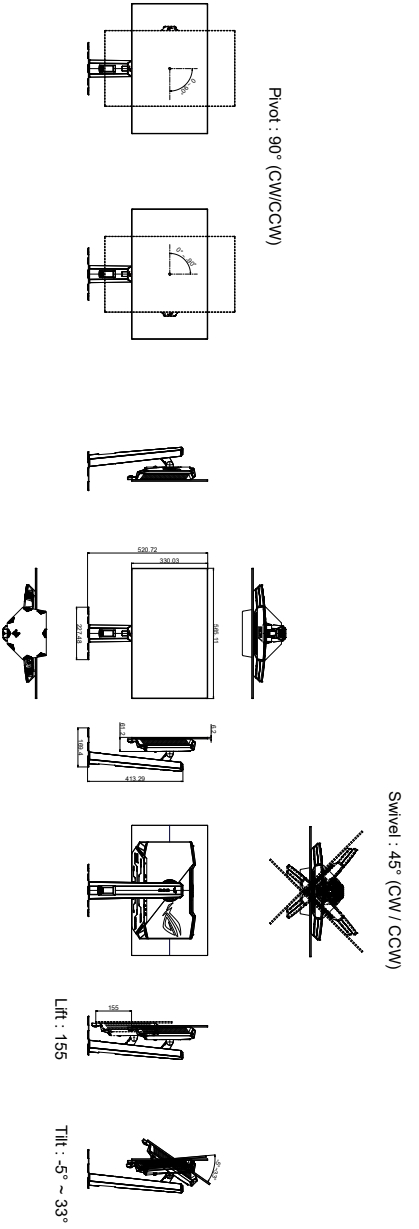
1. Always check for the latest version through the official ASUS website.
2. If you change monitor models, reinstalling the tool may be necessary.
3. Some features may vary depending on your monitor model and panel type.

3.4 Specifications summary

Model	XG259QWPG
Chassis colors	Black
Panel type	OLED
Backlight type	RGWB Stripe
Panel size	24.5”W (62.2 cm)
Recommended resolution	1920 x 1080
Refresh rate	540Hz
Aspect ratio	16:9
Brightness (Typ.)	390 nits (Typ.)/ 1700 nits (peak)
Color space (DCIP3)	99.5%
Intrinsic contrast ratio (Typ.)	1.5 M: 1
Viewing angle (CR>10)	178˚ (V)/178˚ (H)
Display colors	1.07B
Response time	0.02 ms (Min., GTG)
WHQL	Windows 10/11
Power consumption	< 25 W**
Power saving mode	< 0.5 W***
Power off mode	< 0.3 W***
Voltage	100~240V, 50/60Hz, 1.5A
Temperature (operating)	0 ~ 40˚
Tilt	-5˚ ~ +33˚
Swivel	-45˚~ +45˚
Pivot	-90˚~ +90˚
Height adjustment	155 mm
I/O port	DisplayPort v1.4 x 1, HDMI v2.1 x 2, USB Type-B x 1, USB Type-A x 2, earphone x 1
Speaker	N/A
Phys. dimensions with stand (W x H x D)	565.1 x 520.7 x 188.1 mm (highest) 565.1 x 413.3 x 188.2 mm (lowest)
Phys. dimensions without stand (W x H x D)	565.1*347.8*64.9 mm
Box dimension (W x H x D)	828 x 170 x 490 mm
Net weight (Esti.)	5.1 kg
Net weight without stand	3.2 kg
Gross weight (Esti.)	7.8 kg

***Specifications are subject to change without notice.**
****Measuring a screen brightness of 200 nits without audio/USB/Card reader connection.**
*****Requires 10 minutes for the device to stabilize before testing.**

3.5 Outline dimensions



3.6 Enabled & unavailable OSD feature functions

Enabled Function	Unavailable Functions
Variable Refresh Rate	Extreme Low Motion Blur
Extreme Low Motion Blur	Variable Refresh Rate, Brightness, Uniform Brightness, Aspect Control, Blue Light Filter, Auto Logo Brightness, HDR Setting, Sniper
HDR	Extreme Low Motion Blur, Sniper, GameVisual, Shadow Boost, Brightness, Uniform Brightness, Contrast, Aspect Control, Blue Light Filter, Color Temp., Saturation, Gamma, Power Saving Mode
Aspect Control	Extreme Low Motion Blur
Blue Light Filter	Extreme Low Motion Blur, Uniform Brightness
Aura Sync	Aura RGB
Aura RGB	Aura Sync
Pixel Cleaning	Monitor unavailable for approx. 6 minutes
Uniform Brightness	Extreme Low Motion Blur, Blue Light Filter

3.7 Troubleshooting (FAQ)

Problem	Possible Solution
Power LED is not ON	• Press the ⏻ button to check if the monitor is in the ON mode. • Check if the power cord is properly connected to the monitor and the power outlet.
The power LED lights white and there is no screen image	• Check if the monitor and the computer are in the ON mode. • Make sure the signal cable is properly connected the monitor and the computer. • Inspect the signal cable and make sure none of the pins are bent. • Connect the computer with another available monitor to check if the computer is properly working.
Screen image is too light or dark	• Adjust the Contrast and Brightness settings via OSD.
Screen image bounces or a wave pattern is present in the image	• Make sure the signal cable is properly connected to the monitor and the computer. • Move electrical devices that may cause electrical interference.
Screen image has color defects (white does not look white)	• Inspect the signal cable and make sure that none of the pins are bent. • Perform All Reset via OSD. • Adjust the R/G/B color settings or select the Color Temperature via OSD.
Brightness decreases after displaying HDR content for a period of time	• Turn off the monitor by pressing the power button and then turn on the monitor. • Turn off the monitor by disconnecting the power cord and then turn on the monitor. • Reactivate the HDR function on your device.
Power LED is flashing continuously (twice per second), but there is no display (cables and PC source confirmed normal).	• System Safe Mode: The monitor has detected an internal anomaly and entered a protection mode to prevent potential hardware damage. • Technical Service Required: This condition cannot be resolved through standard user adjustments. Please send or bring your monitor to the Service Center for a hardware inspection and log analysis.
OLED screen brightness flickers when using Variable Refresh Rate (VRR/G-Sync/FreeSync).	• For competitive esports gaming, we recommend disabling Variable Refresh Rate (VRR) and using a fixed high refresh rate when your system sustains high frame rates. In high-FPS scenarios—such as competitive titles at FHD—the monitor's ultra-high refresh rate already delivers extremely short refresh intervals, minimizing the benefit of VRR. Furthermore, a fixed refresh rate prevents visible OLED brightness fluctuations caused by rapid refresh-rate shifts, ensuring consistent luminance and competitive visual stability.

3.8 Supported timing list

- **For 16:9 timings**

Resolution frequency	Refresh rate	Remark
640 x 480	60/75Hz	
800 x 600	60/75Hz	
1024 x 768	60/75Hz	
1280 x 720	60Hz	
1280 x 960	60Hz	
1280 x 1024	60Hz	
1600 x 900	60Hz	
1920 x 1080	60/120/240Hz	
1920 x 1080	270/360/500/540Hz	Not supported when DisplayPort Stream is DisplayPort 1.2.

- **For Square timings**

Resolution frequency	Refresh rate	Remark
640 x 480	60/75Hz	
800 x 600	60/75Hz	
1024 x 768	60/75/540Hz	
1280 x 720	60Hz	
1280 x 960	60Hz	
1280 x 1024	60Hz	
1600 x 900	60Hz	
1920 x 1080	60Hz	
1152 x 864	540Hz	Not supported when DisplayPort Stream is DisplayPort 1.2.
1280 x 960	540Hz	
1440 x 1080	540Hz	
1728 x 1080	540Hz	

- **Video timings**

Resolution frequency	Refresh rate	Remark
640 x 480	59.94/60Hz	
720 x 480	59.94/60Hz	
720 x 576	50Hz	
1280 x 720	50/59.94/60Hz	
1920 x 1080	24/25/30/50/60/100/119.88/120Hz	
3840 x 2160	24/25/30/50/60/100/120Hz	Supported only when the input source is HDMI.


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