



27" CURVED FREESYNC HDR GAMING MONITOR

(2560 x 1440 144Hz)

KAMN27RQ1LA

SAFETY & WARNINGS

- Read all instructions before using the appliance and retain for reference.
- Unplug the monitor before cleaning it.
- Use a clean, slightly dampened cloth to wipe the main monitor body.
- To clean the screen: turn it off, unplug it and wait for it to cool completely, then wipe it with a dry microfibre cloth.
- Do not use cleaning alcohol, ammonia-based liquids or other harsh cleaners.
- This monitor is designed with ventilation holes on the back of the casing. Do not cover or block them.
- Do not insert any object or spray any liquid into the vents.
- Avoid placing the monitor near heaters, stoves, fireplaces or other sources of heat, as well as in rooms lacking adequate ventilation.
- Do not position the monitor in unsafe locations. If the monitor falls, it may be damaged and may injure nearby people.
- Unplug the monitor if it is not going to be used for an extended period.
- Do not place heavy objects on the monitor, its power cord or any connected cable.
- Do not open the back panel of the monitor, as it contains a high-voltage current even when not plugged in.



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COMPONENTS



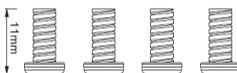
Monitor



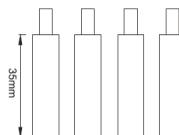
Stand Arm



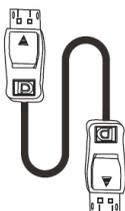
Stand Base



Screws (x4)



VESA Connectors (x4)



DisplayPort Cable



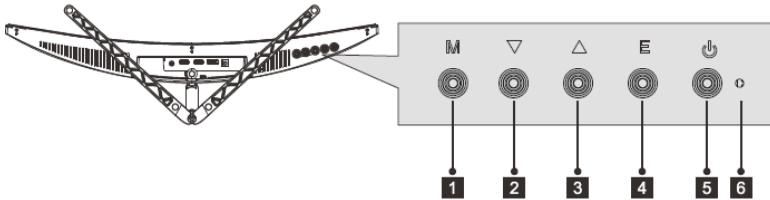
Power Adapter



User Guide

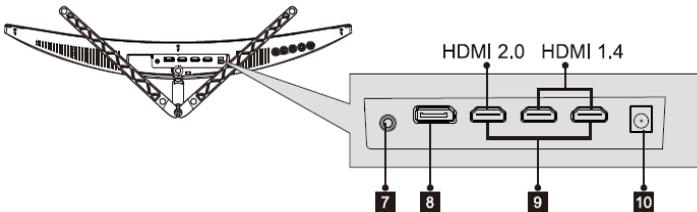
OVERVIEW

Monitor Controls



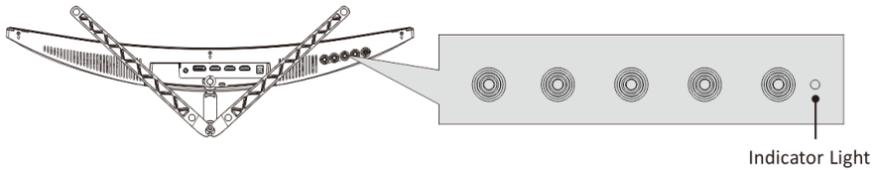
1. **Menu/Enter Button:** Press to display the OSD menu or enter sub-menus.
2. **Down Button:** Press to move down in the menu.
3. **Up Button:** Press to move up in the menu.
4. **Exit Button:** Press to exit.
5. **Power Button:** Press to turn the monitor on/off.
6. **LED Indicator:** Changes colour to indicate status.

Monitor Ports



7. Audio Output
8. DisplayPort Connector
9. HDMI Connector
10. Power Connector

Indicator Light



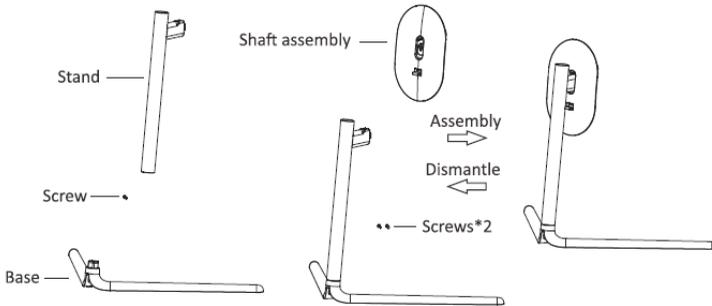
- A solid blue light indicates power is on and the monitor is operating normally.
- A flashing blue light indicates no video source is detected.

If no video source is detected, ensure your computer is on and all video cables are fully inserted and/or connected.

ASSEMBLY

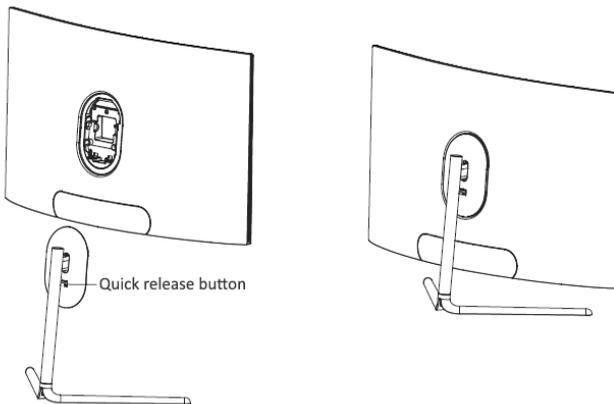
Attention: Curved panel is fragile. Keep the foam underneath the monitor while assembling the stand.

1. Open the packaging, remove the stand pole and base, and lock them with a screw. Then remove the shaft assembly and attach it to the stand with two screws.



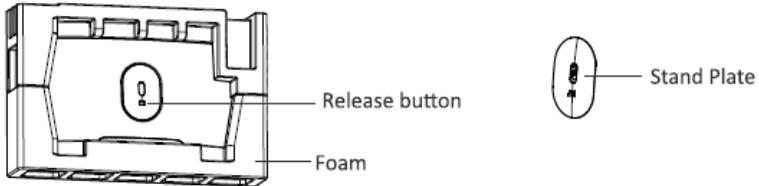
2. Remove the upper foam with the monitor laying on the lower piece. Insert the base assembly into the rotating shaft of the monitor.

The base assembly can be removed by pulling the quick release button upwards by hand.



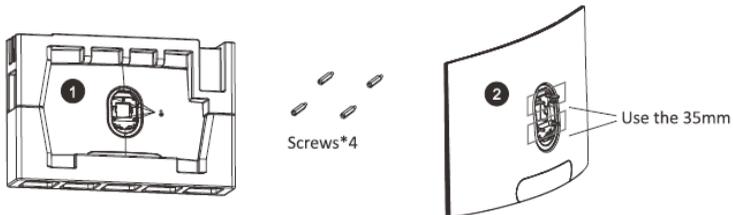
VESA MOUNT

1. Open the package, take out the product with foam still attached, and gently place it on a desktop or table. Remove the extra parts and the foam covering the back of the monitor. Press the release button to remove the stand plate. If the monitor was already attached to the stand, remove the stand.

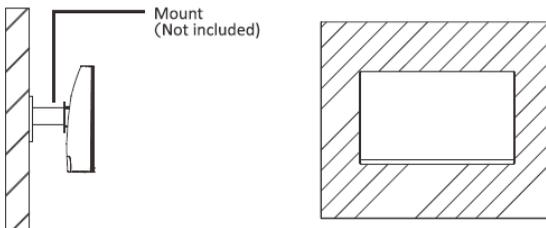


2. Remove the original screws from the opening in the back of the monitor as per (1) below.

Follow the directions received with your mount, stand, or accessory to connect. Use the included 4 screws when mounting the monitor.



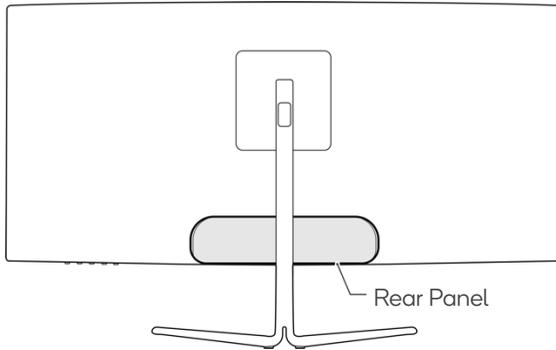
3. Follow the directions received with your mount, stand or accessory and install the monitor on the wall or fixture as desired.



CONNECTIVITY

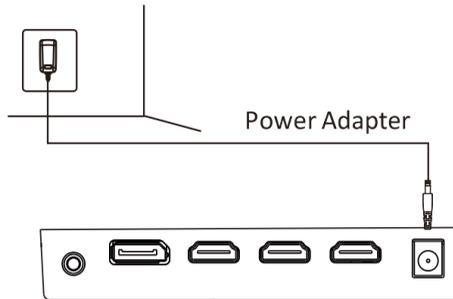
Removable Rear Panel

This monitor features a removable rear panel that covers the input ports. It may be easier to remove this panel before attempting to connect or remove cables from the monitor.



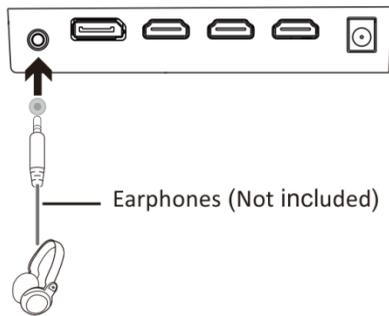
Power Cable

Connect the included power cable to the monitor power port, then connect the other end into a power outlet.



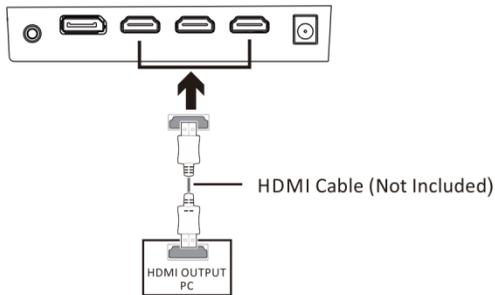
Earphones

You can connect earphones or another audio device to the 3.5mm output on the monitor. You may need to set the Kogan monitor as your PC's sound output device.



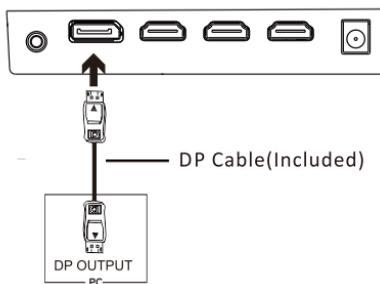
HDMI

Connect a device HDMI output such as a computer, DVD/Blu-ray player or console to the monitor via an HDMI cable.



DisplayPort

Connect a DisplayPort output to the monitor via a DisplayPort cable.



OPERATION

1. Connect the monitor to your input device via HDMI or DisplayPort.
2. Connect the power cable to your monitor, then connect the other end directly to a power socket.
3. Use the power button to turn the monitor on.

FreeSync

The feature is disabled by default when setting a 144Hz refresh rate. To use this feature, ensure your hardware has FreeSync capability and the graphics drivers are fully up to.

After connecting, you may receive a prompt to enable the feature on your computer. If you do not receive the prompt, you may need to enable the function in your graphics card menu.

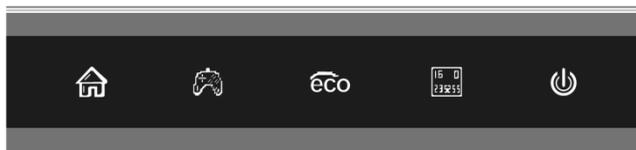
See your graphics card manufacturer's documentation for instructions on how to turn on and/or enable FreeSync.

OSD Menu

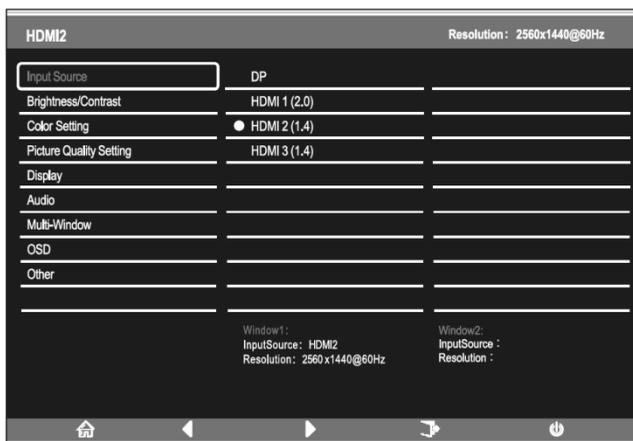
The On-Screen Display (OSD) Menu may be used to adjust your monitor's settings and appears on screen after turning on the monitor and pressing the **M** button.

When using the monitor for the first time, the monitor will configure optimal settings automatically.

1. Press any button to activate the navigation window.



2. Press **M** and then  to enter the OSD menu.



3. Press **▼** or **▲** to browse functions.

With the desired function highlighted, press **M** to enter the sub-menu.

Press **▼** or **▲** to browse sub-menus, then press **M** to highlight the desired function.

Press **▼** or **▲** to highlight an option, then press **M** to confirm the settings and exit the current screen.

4. Press **E** to exit the current screen.

List of Functions

Main Menu	Sub-Menu	Options	Description
Input Source	DP	NONE	Switch to DP signal input
	HDMI 1(2.0)	NONE	Switch to HDMI signal input
	HDMI 2(1.4)		
	HDMI 3(1.4)		
Brightness/ Contrast	Brightness	0-100	Adjust display brightness
	Contrast	0-100	Adjust display contrast
	DCR	On	Turn on DCR function
		Off	Turn off DCR function
Colour Setting	Gamma	Gamma 2.0	Set Gamma
		Gamma 2.2	
		Gamma 2.4	
	Picture Mode	Standard, Photo, Movie, Game, FPS, RTS	Set visual mode according to activity
	Colour Temperature	Warm, Cool, User	Select colour temperature
	Low Blue Light	0-100	Set blue light filtering level
	Hue	0-100	Adjust hue levels
	Saturation	0-100	Adjust saturation levels

Picture Quality Setting	Sharpness	0-100	Set display sharpness
	Response Time	Off, High, Middle, Low	Turn On/Off the response time of the monitor
	Noise Reduction	Off, High, Middle, Low	Reduce the interference of image noise caused by signal source interference
	Super Resolution	Off, High, Middle, Low	When the resolution of the display screen is low, this function can be turned on to enhance the image resolution.
	Dynamic Luminous Control	On, Off	Compensate for gray scale display screen and strengthen the expression of gray scale
Display	Aspect Ratio	Wide Screen, 4:3, 1:1, Auto	Select on-screen aspect ratio
	Led Mode	Flicker, Normal, Off	Switch LED modes / turn LEDs on/off
Audio	Mute	On, Off	Turn mute mode on/off
	Volume	0-100	Adjust audio volume
	Audio Source	Auto Source, HDMI,DP	Select audio signal input via HDMI or DP
Multi-Window	Multi-Window	Off, PIP Mode, PBP 2Win	Select PIP/PBP modes according to the number of input signals etc.
	Sub Win2 Input	DP, HDMI 1, HDMI 2, HDMI 3,	Select according to input signal for PIP/PBP mode
	PIP Size	Small, Medium, Large	Adjust the PIP/PBP window size
	PIP Position	Top Right, Top Left, Bottom Right, Bottom Left	Adjust the PIP/PBP window position
	Swap	NONE	Swap the PIP/PBP signal sources

OSD	Language	English, 简体中文, 한국어, Русский, Español, 日本語, Français	Set OSD language
	OSD H-Position	0-100	Adjust the OSD's horizontal position
	OSD V-Position	0-100	Adjust the OSD's vertical position
	OSD Transparency	0-100	Set the OSD's overall transparency
	OSD Time Out	5-100	Set how long the OSD remains open after non-use
	OSD Rotation	Normal, 90, 180, 270	When the user flip the display, this function can also flip the OSD to achieve the best display angle
Other	DP Version	DP1.2	
	FreeSync (Adaptive Sync)	On, Off	Turn the FreeSync function on/off
	HDR	Off, On, Auto Detect	Turn the HDR mode on/off
	Reset	None	Reset monitor configurations

ECO MODES & GAMEPLUS SWITCHING

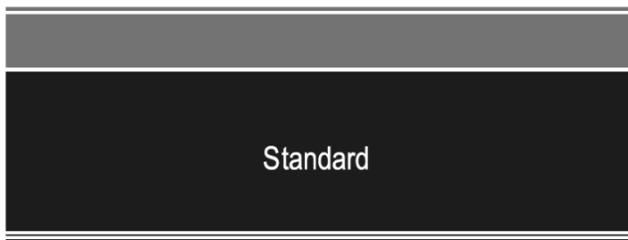
1. Press any button to activate the navigation window.



2. Press ▼ button to switch Gameplus modes. These overlay icons are primarily designed to assist aim during FPS games, though they can be used for other scenarios.



3. Press ▲ button to switch ECO modes. These modes include Standard, Text, Movie, Game, FPS, and RTS and can be used to optimise settings according to your activity. Standard mode is suitable for most activities.



SPECIFICATIONS

Screen Size	27"
Aspect Ratio	16:9
Backlight	E-LED
Panel	VA
Resolution	2560x1440
Refresh Rate	144Hz
Response Time	5ms (with OD)
Viewing Angle	≥178°(H) / 178°(V)
Contrast Ratio	3000:1
VESA Mounting	75x75mm
Colours	16.7M
FreeSync	YES
Signal Input	DP*1, HDMI2.0*1, HDMI1.4*2
Power	DC 12V --- 4.0A
Audio	
Speakers	NO
Audio Out	YES
Accessories	
Adapter	YES
DP Cable	YES
Additional Functions	
Low Blue Light	YES
Flicker Free	YES
Physical Dimensions	
Dimensions (w. Stand)	616.2x453.1x195.7(mm)
Dimensions (w/o Stand)	616.2x367.2x96.3(mm)
Net Weight	4.85kg
Gross Weight	6.72kg



Need more information?

We hope that this user guide has given you the assistance needed for a simple set-up. For the most up-to-date guide for your product, as well as any additional assistance you may require, head online to **help.kogan.com**

kogan.com