USER GUIDE

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32" CURVED QHD 165HZ FREESYNC HDR GAMING MONITOR

(2560 X 1440)

KAMN32RQ1LA

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 an unsafe location. 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 Stem

Stand Base

Headphone Clip

Screws

VESA Connectors

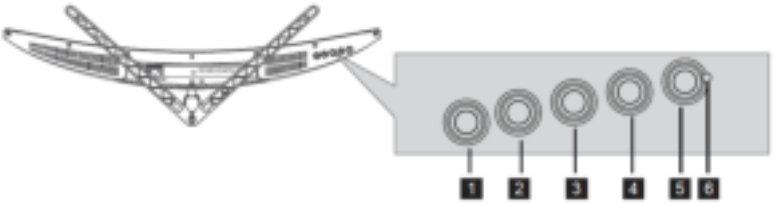
DP Cable

Power Cable

User Guide

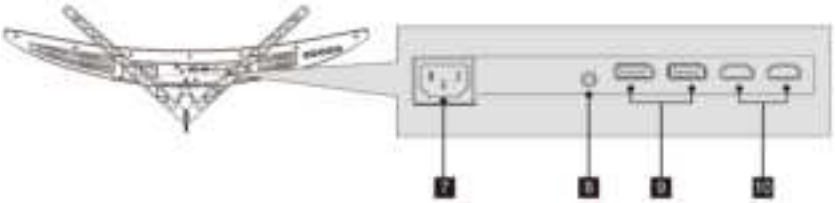
OVERVIEW

Controls



1	Menu/Enter
2	Volume/Down
3	Brightness/Up
4	Input select/Exit
5	Power On/Off
6	LED indicator

Ports



7	Power Connector
8	Audio output
9	DisplayPort Connector (x2)
10	HDMI Connector (x2)

ASSEMBLY

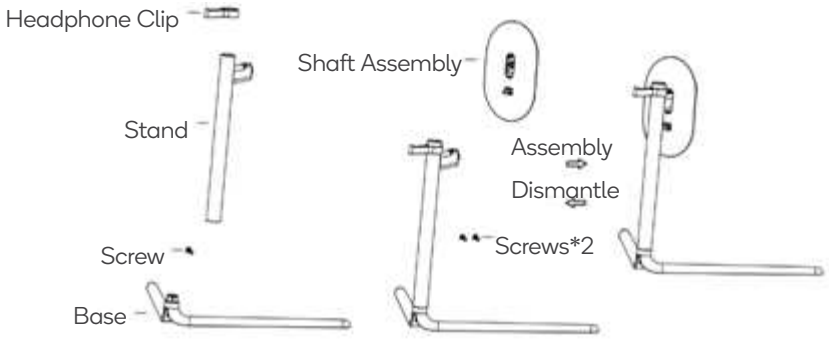
Installing the Stand Base

1. Installation method:

   Open the carton, remove the bracket and the base and lock them with one screw, then take out the rotating shaft assembly and install the two screws on the bracket.

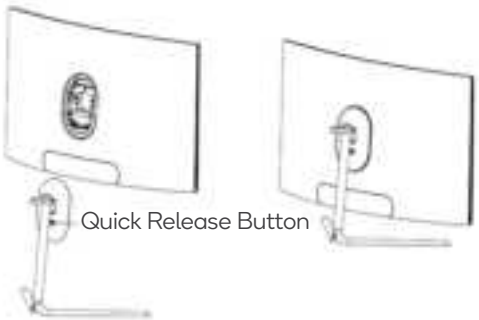
   Removal method:

   Use a screwdriver to unscrew the screws of lock bracket, rotating shaft and base.



2. Remove the monitor from the carton, lay it flat with the back facing upwards and clamp the base assembly to the rotating shaft of the monitor.

   The base assembly can be taken out by directly pulling the quick release button upwards by hand.



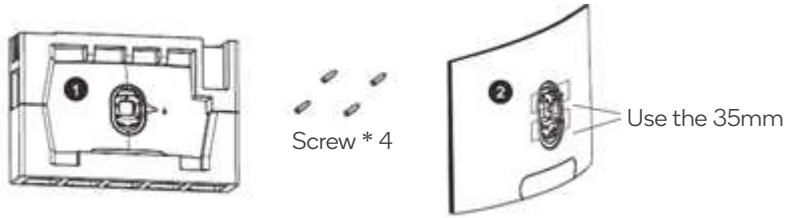
VESA MOUNT

Follow the steps below to install onto a monitor arm or wall mount (not included)

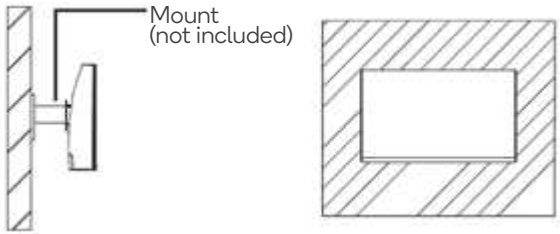
1. Open the package, take out the product with foam still attached and gently place it on a desktop or table. Remove the extra parts and the foam covering the back of the monitor. Press the release button to remove the stand plate. If the monitor was already attached to the stand, remove the stand.

2. Remove the original screws x4 (①) from the opening in the back of the monitor.

3. Follow the directions received with your mount, stand or accessory and install the monitor on the wall or fixture as desired. Remember to use the included 4 screws when mounting the monitor. Refer to the image (②) for correct screw placement.



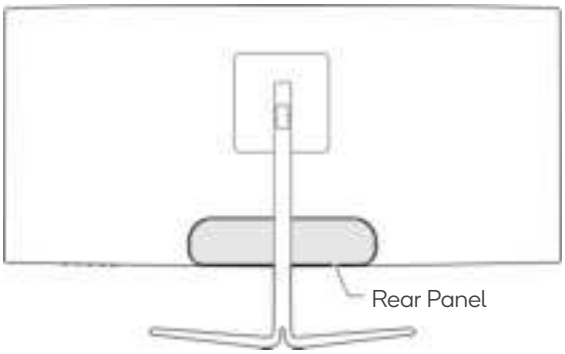
4. Follow the directions received with your mount, stand or accessory and install the monitor on the wall or fixture as desired.



CONNECTIVITY

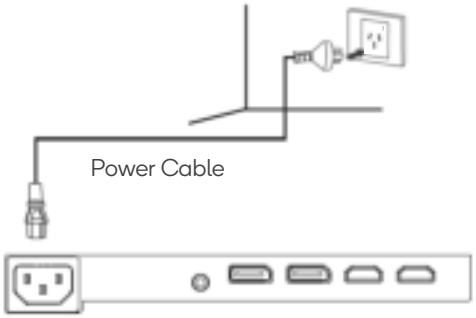
Removable Rear Panel

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.



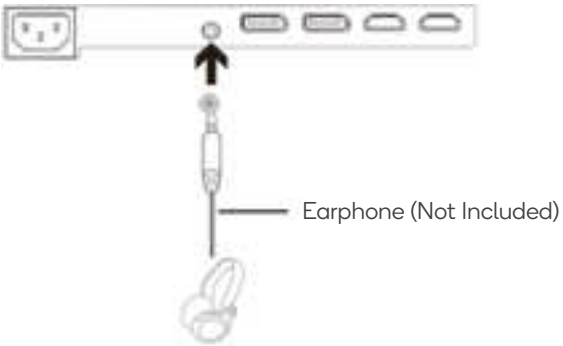
Power Cable

Connect the included power cable to the power connector and then plug the other end into a power outlet.



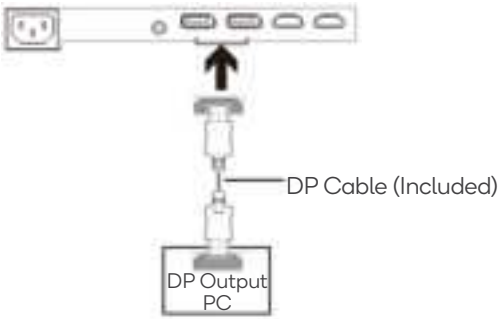
Earphones

Plug in your earphones to receive audio signals from your monitor. If your earphones are connected to the monitor and audio devices are connected to your computer at the same time, the audio devices will not produce sound. Earphones and other audio devices not included.



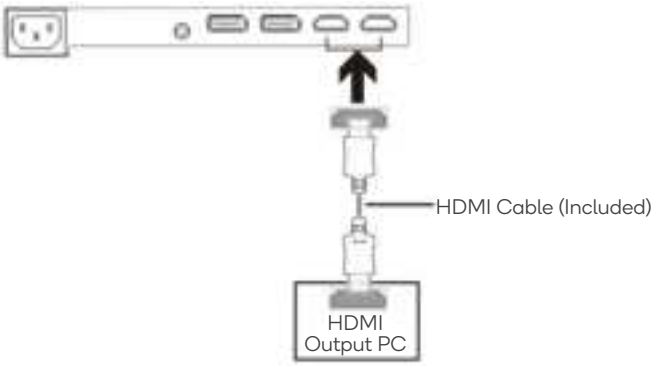
DisplayPort

For the monitor to receive DisplayPort signals from the computer, use the DisplayPort cable to connect the monitor to the computer.



HDMI

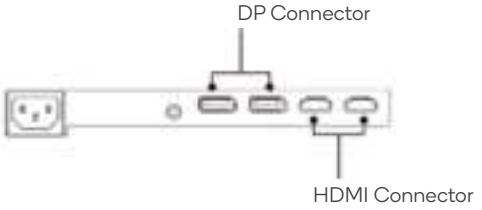
For the monitor to receive HDMI signals from the computer, use the HDMI cable to connect the monitor to the computer.



OPERATION

Insert one end of the DisplayPort cable into your PC's graphics card. An HDMI cable may also be used. An HDMI cable is not included.

1. Connect the other end of the cable to the corresponding connector on your monitor.

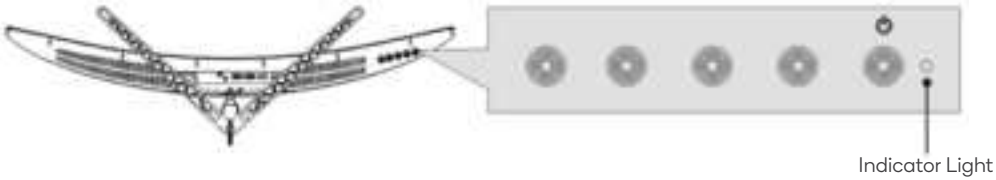


2. Connect the power cable to your monitor then connect the other end to your power source. It is recommended that you use a surge protector with adequate voltage if a wall outlet cannot be reached directly.
3. Locate the power button on the monitor and press it to turn the monitor on.

FreeSync

The feature itself is off by default when setting 144Hz refresh rate. To use this feature, please note you must have hardware with FreeSync capability, a DP cable and the latest graphic drivers. To use this feature, connect your computer and monitor with a DP cable (or an HDMI cable). 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.

Indicator Light



Solid blue light indicates power is on and the monitor is operating normally. Flashing blue light indicates no video source no horizontal or vertical signal has been detected.

Please ensure your computer is on and all video cables are fully inserted and/or connected.

OSD Menu

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

When using the monitor for the first time, settings will automatically adjust to optimal settings according to your computer's configuration and parts etc.

1. Press any one of the buttons （M, ▼, ▲, E, ⏻） to activate the navigation window.

2. Press M to enter the OSD menu.

3. Press ▼ or ▲to browse functions.

   Highlight the desired function and then 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 1	NONE	Switch to DP signal input
	DP 2	NONE	Switch to HDMI signal input
	HDMI 1		
	HDMI 2		
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 add-in
		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 greyscale display screen and strengthen the expression of greyscale
Display	Aspect Ratio	Wide Screen, 4:3,1:1, Auto	Select the 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, HDMI1, HDMI 2, HDMI3,	Select according to an 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
	OSDH-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 flips the display, this function can also flip the OSD to achieve the best display angle
Other	DP Version	DP1.1, 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

DISPLAY MODES

1. Press any one of the buttons （M, ▼, ▲, E, ⏻） to activate the navigation window.

2. Press ▼ button to switch Gameplus modes. According to the needs of your game, choose the corresponding game icon. These game icons are primarily designed to optimise your aim during shooting 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	32"
Aspect Ratio	16:9
Backlight	E-LED
Brightness	350cd/m^2
Panel	VA
Resolution	2560x1440
Refresh Rate	165Hz
Response Time	5ms (GTG)
Viewing Angle	Greater than equal to 178°(H) / 178°(V)
Contrast Ratio	3000:1
VESA Mounting	75x75
Colours	16.7M
FreeSync	YES
Signal Input	DPx2, HDMI2.0x2
Power	AC 100-240V 50/60Hz 1.5A
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)	712.5 x 505.6 x 226.5 (mm)
Dimensions (w/o Stand)	712.5 x 422.8 x 113.3 (mm)
Net Weight	7.07kg
Gross Weight	9.09kg

NOTES

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**

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