USER GUIDE

kogan.com

27" CURVED QHD 180HZ 1MS GAMING MONITOR

(2560 X 1440)

KAMN27Q18CWA

SAFETY & WARNINGS

- Read all instructions before using the appliance and retain for reference.
- 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.
- There is a polariser layer (not a protective film) on the surface of the screen. Do not peel it off or the product may be damaged.

HDMI	The terms HDMI and HDMI High-Definition Multimedia Interface and the HDMI Logo are trademarks or registered trademarks of HDMI Licensing Administrator, Inc. in the United States and other countries.

COMPONENTS

Monitor

Stand Arm
(x4 White Screws)

Stand Base

PM4x12 Screws (x2)
(x1 spare)

Power Adaptor

DP Cable

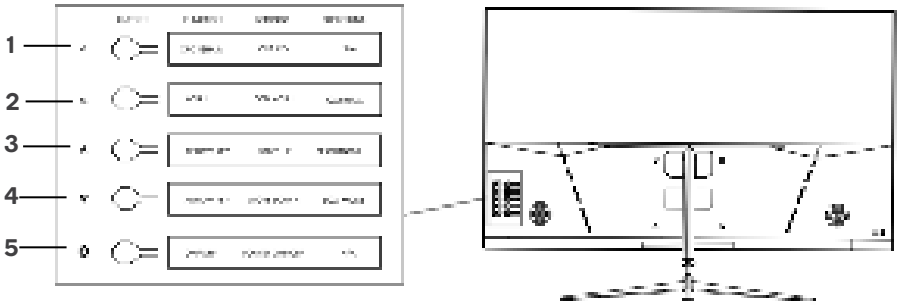
Cable Clip

Stand Cushion

Rear Cover

User Guide

OVERVIEW



1 Auto button

Allows to exit the current menu or to exit the OSD menu. If not inside the OSD menu, it allows to display a crosshair on the screen.

2 Menu button

Press to display OSD menu and enter sub-menus.

3 Up button

The up-direction button allows you to move between the different menus and modify values.

Shortcut: Brightness

4 Down button

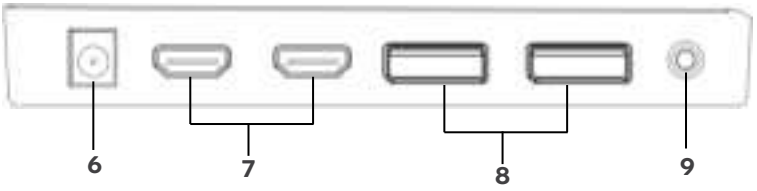
The down direction button allows you to move between the different menus and modify values.

Shortcut: ECO mode

5 Power button

Press to turn monitor on/off.

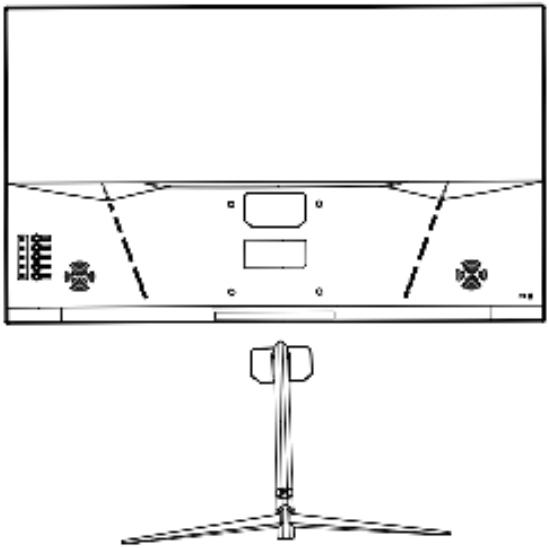
Ports



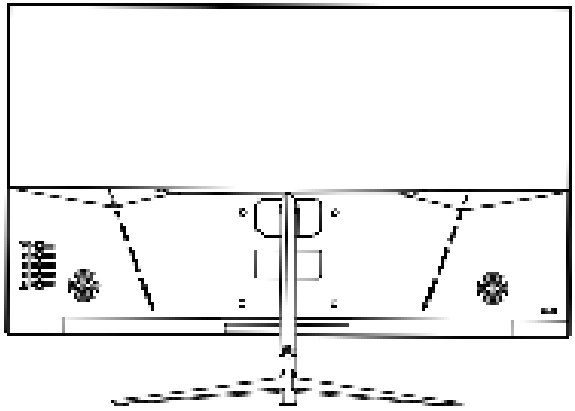
6 AC Input
7 HDMI port (x2)
8 DP port (x2)
9 Audio output

ASSEMBLY

1. Lay the monitor on a cloth with the LCD panel facing down to prevent the LCD panel from being damaged. Fix the stand body to the back of the monitor with the screws.
2. Fix the stand base to the stand body by tightening the screw.



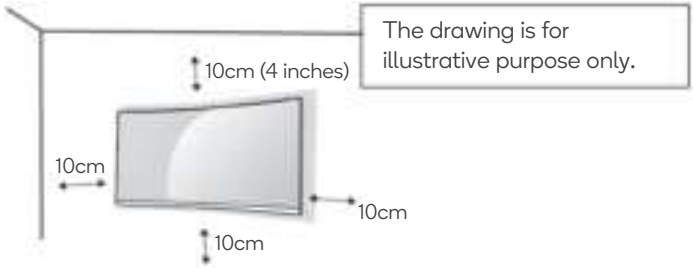
3. Attach the rear cover by pressing it onto the stand body.



VESA MOUNT

Before installing the monitor on the wall, please detach the stand from the monitor.

- To ensure sufficient ventilation, Install the monitor at least 10 cm (4 inches) away from the wall and leave about 10 cm of space at each side of the monitor.
- Please consult a professional technician for wall mount installations. The manufacturer accepts no liability for installations not performed by a professional technician.

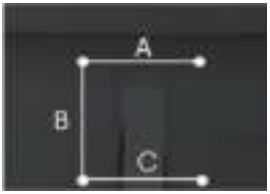


1. Place a clean, dry and lint-free cloth on a flat, stable surface.
2. Gently lay the monitor on the cloth with the LCD screen facing down.
3. Identify the four wall mounting screw holes on the back of the monitor.
4. Install the wall mounting bracket (not supplied) on the back of the monitor and attach the monitor to the wall according to the mounting bracket's instructions.
5. Make sure that all screws (not supplied) are tightened and secured properly.

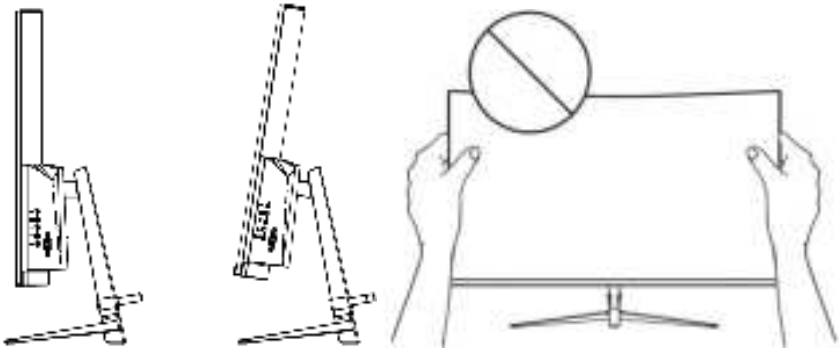
Notes:

- Use the wall mounting bracket and screws that conform to VESA standards.
- For more information, please refer to the user manual for the wall mounting bracket.

- **Wall mount:** (A x B) 100×100mm
- Recommend screw size:
  - Plate thickness 2mm - M4 × 6mm
  - Plate thickness 3mm - M4 × 7mm



ADJUSTMENTS



1. The angle of the screen can be adjusted forward 5° or backward 15° for a comfortable viewing experience.
2. Be careful not to touch or press the screen area when adjusting the angle of the monitor.

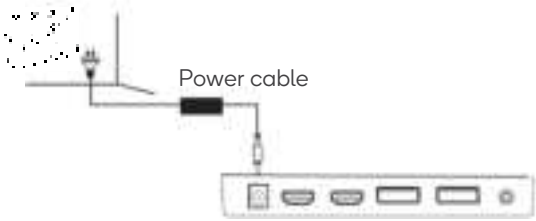
Note: Drawings are for reference only and please refer to the actual monitor.

CONNECTIVITY

Before connecting the monitor to computer, shut off the power supply for the computer and the display.

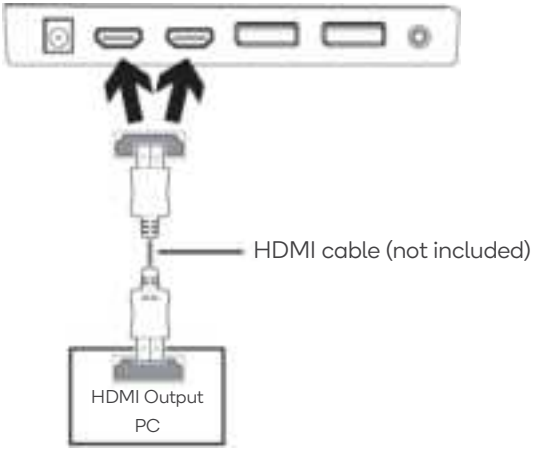
Power Cable

Connect the included power cable to the AC input and then plug the other end into an electrical outlet.



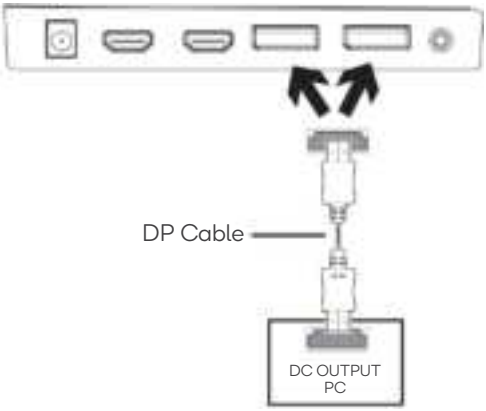
HDMI

Connect the provided HDMI cable (not supplied) from the computer's HDMI port to one of the monitor's HDMI port.



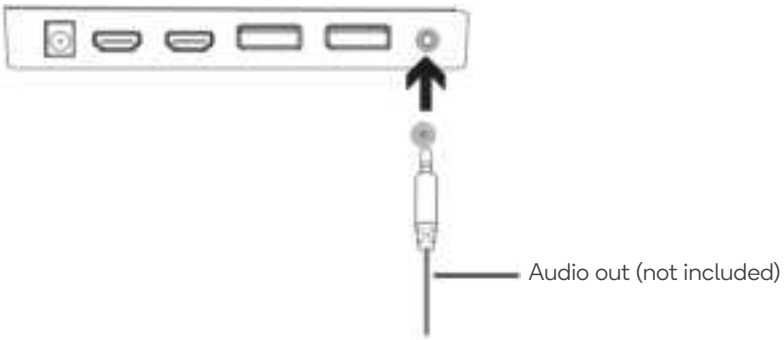
DP

Connect ta DisplayPort cable from the computer's DisplayPort to one of the monitor's DP ports.



Audio out

Earphones, headphones or other audio devices can be connected to the 3.5mm audio port (Audio Out) on the monitor. The monitor may need to be set as the PC's default sound output device.



OPERATION

1. Insert one end of the HDMI, DP cable into your computer's HDMI port. 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.

Free Sync/ G-Sync

- Ensure your computer has Free Sync/ G-Sync capability, a DP 1.2 port and the latest graphic drivers.
- Free Sync/G-Sync is on by default when setting 180Hz refresh rate.
- To use Free Sync/ G-Sync, connect your computer and monitor with a DP 1.2 cable.
- After connecting, you will receive a prompt to enable the Free Sync/ G-Sync on your computer. If you do not receive the prompt, you may need to enable the function in your graphics card menu.

Note: HDMI port only supports up to 144Hz. DP port can support ups to 180Hz.

Using the OSD Menu

1. Press the power button on the right to view the OSD menu.
2. Configure options using the menu key, up, down and Power buttons.
3. Press "A" to return to the previous menu.
4. If you want to exit the OSD menu, move the button "M" until you exit.

SPECIFICATIONS

Screen Size	27”
Aspect Ratio	16:9
Backlight	E-LED
Brightness	240(Type.) cd/m^2
Panel	VA
Resolution	2560 x 1440
Refresh Rate	180Hz
Response Time	1ms (With OD)
Viewing Angle	≥178°(H)/≥178°(V)
Contrast Ratio	4000:1
VESA Mounting	100 x 100
Colours	16.7M
FreeSync	Yes
Signal Inpt	HDMI x 2, DP x 2
Power	DC 12V=4A
Audio	
Speakers	Yes
Audio out	Yes
Accessories	
Adapter	Yes
DP Cable	Yes
Additional Functions	
Low Blue Light	Yes
Flicker Free	Yes
Physical Dimensions	
Dimensions (BOX)	675 x 112 x 428mm (±5mm)
Net Weight	3.2kgs (±0.5kgs)
Gross Weight	4.6kgs (±0.5kgs)

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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