



Infinity 34" Curved Ultrawide Freesync Gaming Monitor

3440 x 1440, 180Hz, WQHD

KAMN34Q18WA

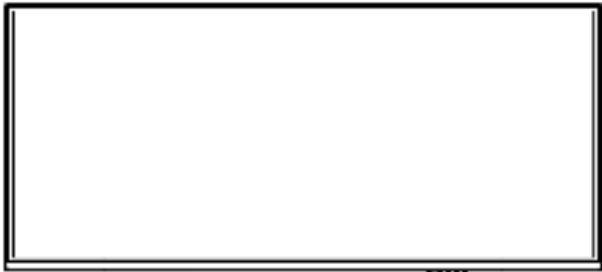
Safety & Warnings

- Read all instructions before using the monitor and retain them for future reference.
- This monitor features ventilation holes on the back of the casing. Do not cover or block them.
- Do not insert objects or spray liquids into the vents.
- Avoid placing the monitor near heaters, stoves, fireplaces, or other heat sources, as well as in poorly ventilated areas.
- Do not position the monitor in unstable or unsafe locations. If it falls, it may become damaged and could cause injury.
- Unplug the monitor if it will not be used for an extended period.
- Do not place heavy objects on the monitor, its power cord, or any connected cables.
- Do not open the rear panel of the monitor. It contains high-voltage components that can retain a charge even when unplugged.



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Components



Monitor



Stand Arm



Stand Base



M8x21.5 Screw



M4x16mm Screw (x5)
(x1 Spare)



M4x7mm Screw (x5)
(x1 Spare)



Power Cord



Power Adaptor

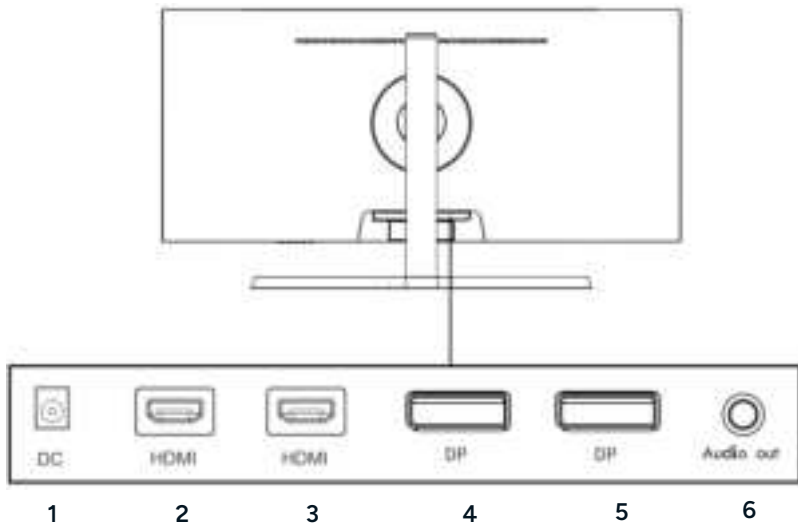


DP 1.4 Cable



User Guide

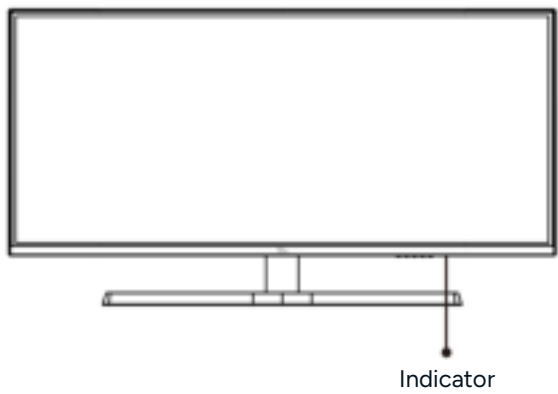
Overview



For best results, an HDMI 2.1 cable is recommended when connecting to the monitor.

- 1 Power Input Port
- 2 USB-B (Upstream) Port
- 3 USB-A Port (x2)
- 4 HDMI Port
- 5 HDMI Port
- 6 DP Port
- 7 DP Port
- 8 3.5mm Audio Output Port

Controls

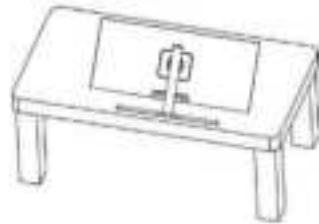
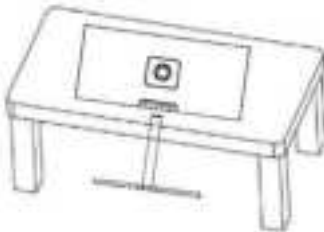
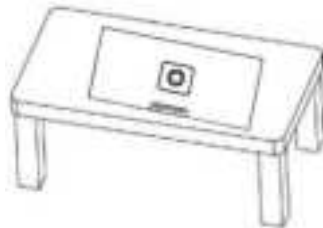
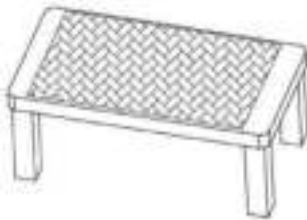


M	Menu/Select
▲	Up
▼	Down
E	Exit/Previous Menu
⏻	Power On/Off
Indicator	<ul style="list-style-type: none">• Solid blue: Normal operating status.• Indicator red: Low voltage, no video source. Ensure computer is turned on and cables are plugged into correctly.

Assembly

Stand Assembly

1. Place the monitor (with protective foam) flat on a stable, level surface.
2. Attach the monitor to the stand and tighten the x2 pre-assembled rotary screws to secure the stand arm to the stand base
3. Carefully lift the monitor to a standing position. The assembly is now complete.



Note:

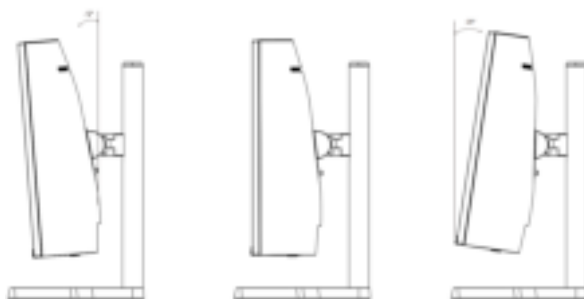
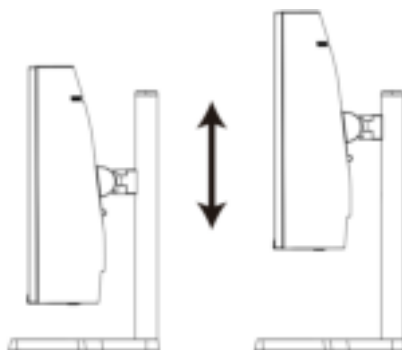
During standing of the whole monitor, do not press the screen with hand to avoid damage to the screen.

1. Angle Adjustment

2. The screen can be adjusted by $5\pm 2^\circ$ forward and $15-20\pm 2^\circ$ backwards.
3. When adjusting the angle of the monitor, be sure not to touch or press the area of the screen.

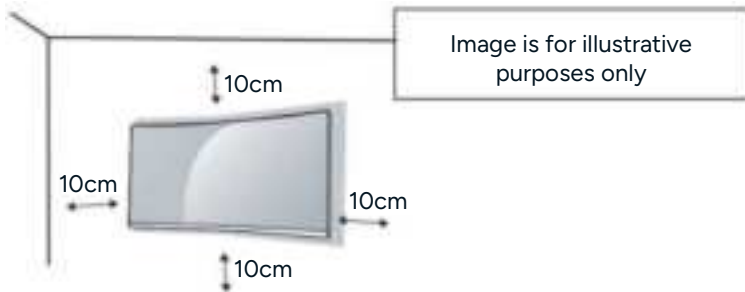
Notes:

- Do not touch or press the screen when adjusting the angle of the monitor.
- The above pictures are for illustration purposely only. The actual product may differ.

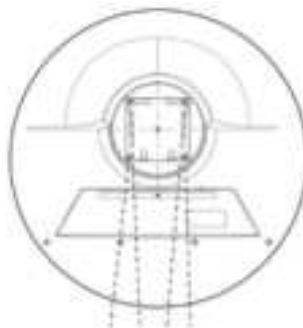
Tilting -5.0° ($\pm 5.0^{\circ}$)- $+20^{\circ}$ ($\pm 5.0^{\circ}$)**Vertical: $115\pm 5\text{mm}$** **VESA Mounting**

- To ensure sufficient ventilation, install the monitor at least 10cm away from the wall and leave about 10cm of space on each side of the monitor.

- If you are not confident in wall mounting this product, consult a licensed trade professional.
- Before installing the monitor on the wall, detach the stand from the monitor.



- Place a clean, dry and lint-free cloth on a flat, stable surface.
- Gently lay the monitor on the cloth with the screen facing down.
- Identify the x4 wall mounting screw holes on the back of the monitor.
- Install the wall mounting bracket (not provided) on the back of the monitor and attach the monitor to the wall according to the mounting bracket's instructions.
- Ensure that all screws (not provided) are tightened and secured.



VESA: 100 x 100mm

Recommended screw size:
Plate thickness 2-3mm
M4x7mm

- Depending on your chosen VESA mount, you may need to use the provided M4 x 16mm or M4 x 7mm screws. Refer to the user guide of your VESA mount.
- Use a wall mounting bracket and screws that conform to VESA standards. Ensure that the plate fits appropriately.

- For more information, refer to the user guide for the wall mounting bracket.
- This monitor does support wall mounting, however, due to its size, it is recommended to use a stand.

There are two kinds of screws in the accessory package.



M4x16mm Screws (x5) (x1 Spare)



M4x7mm Screw (x5) (x1 Spare)

1. Attach x4 M4x16mm Screws onto the rear of the monitor



2. Attach the wall-mount to the monitor using x4 M4x7mm screws.



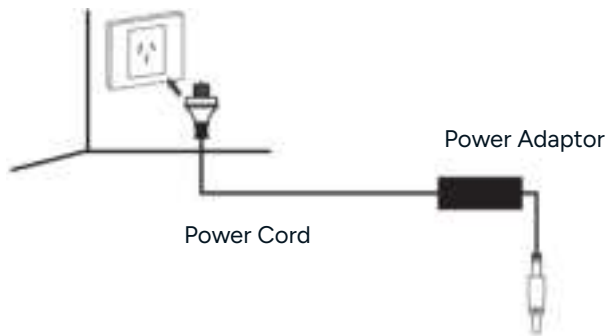
Connectivity

Note:

Ensure the monitor is powered off before connecting any cables.

Connecting to Power

1. Plug the provided power adaptor into the monitor's DC port.
2. Connect the power adaptor to a properly grounded electrical outlet.
3. Locate the 'Power' button on the monitor and press it to turn the monitor on.



HDMI Connection

1. Connect one end of the HDMI cable provided to your computer's HDMI port.
2. Connect the other end of the cable into the HDMI port on the monitor.

Display Port (DP) Connection

1. Connect one end of the provided DP cable to your computer's DP port.
2. Connect the other end of the cable into the DP port on your monitor.

Earphone Connection

Connect one end of an audio cable (not provided) to the earphone port on the monitor and the other end to your earphones.

Operation

Note:

Ensure the monitor is powered off before connecting any cables.

Connecting to Power

1. Plug the provided power adaptor into the monitor's DC port.
2. Connect the power adaptor to a properly grounded electrical outlet.
3. Use the 'Power' button to turn the monitor on.

FreeSync/G-Sync

- Order to use this feature, ensure your hardware has FreeSync/G-Sync capability and the graphics drivers are fully up to date.
- 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/G-Sync.

On Screen Menu

Functions of the monitor vary with models and the functions in this manual are for reference only.

Menu	Options	Values
Input source	DP 1	
	DP 2	
	HDMI 1	
	HDMI 2	
Brightness/Contrast	Brightness	1 to 100
	Black Levels	1 to 100
	Contrast	1 to 100
	DCR	Power Off / On
Colour Adjustment	Range	1.8/2.0/2.2/2.4/2.8
	Picture Mode	Standard/Picture/Movie/Game
	Colour Temperature	Normal/Tempered/Cold/User
	Colour	1 to 100
	Saturation	1 to 100
	Low Blue Light	Power Off / On
Image Quality Adjustment	Definition	1 to 100
	Response Time	Power Off/High/Medium/Low
	Noise Reduction	Power Off/High/Medium/Low
Display Adjustment	Aspect Ratio	Full screen
Audio Adjustment	Silence	Power Off / On
	Volume	1 to 100
OSD	Language	Spanish/English/French/etc.
	OSD Horizontal Position	1 to 100
	OSD Vertical Position	1 to 100
	OSD Transparency	1 to 100
	OSD Weather	1 to 100
	OSD Rotation	Normal/90/180/270
Other Settings	FreeSync/G-sync	Turn on/off
	Reboot	

Specifications

Panel

Panel type	VA
Curvature	R1500 (TYPE)
Aspect ratio	21:09
Size (inch)	34"
Resolution	3440 x 1440
Refresh rate	180 Hz
Brightness (typ.)	300cd/M² (max)
Contrast ratio static	TYP 4000:1
Colour support	1.07B colours (RGB 8-bits+HiFRC)
Viewing angle (H/V)	178/178 (H/V)
Response time (GTG)	5 (Typ.) (G to G) ms, with OD 1 ms

Input/Output

Interface	2 x HDMI+2 x DP+AUDIO OUT+DC
Speaker	2

Power

Power supply	100-240AC, 50/60HZ
Type	DC 12V-5A
Consumption	Input power: 60W (max) Standby power: standby≤0.5W

Physical Specifications

Monitor colour	Black
Dimensions	Packaging dimensions: 917 x 158 x 453mm (±5mm) Net Weight: 7.5kgs (±0.5 kgs) Gross Weight: 8kgs (±0.5 kgs)
Weight	75 x 75mm
Wall mount size	Tilt: Lean forward 5°, lean back 20°±3° Up & down: yes Swivel: Rotate 45° left and 45°±3° right Pivot: no
Stand	HDMI: 3440 x 1440@60Hz-100Hz DP: 3440 x 1440@60Hz~180Hz
FreeSync Range	

Notes

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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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