



## 40" Curved Ultrawide WUHD 5K USB-C Freesync Monitor

**5120 x 2160**

**KAMN40DQUCWA**



# Safety & Warnings

- Read all instructions before use and retain this user guide for future reference.
- Unplug the monitor before cleaning it with a slightly damp, clean cloth.
- Wiping the screen with a dry microfibre cloth once the monitor has been turned on is recommended.
- Do not use cleaning alcohol, ammonia-based liquids or other harsh cleaners.
- Do not cover or block the ventilation holes in the monitor casing.
- Do not place the monitor near heaters, stoves, fireplaces or other sources of heat, as well as in rooms lacking adequate ventilation.
- Do not insert any objects or spray any liquid into the vents.
- 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 cables.
- Do not open the back panel of the monitor, as it contains a high-voltage current even when not plugged in.

# Components



Monitor



Stand Stem



Stand Base



M4 x 7mm Screw (x5) (x1 For Spare Use)



M4 x 16mm Screw (x5)  
(x1 For Spare Use)



Power Cord



Power Adaptor



DP1.4 Cable



USB-C Cable

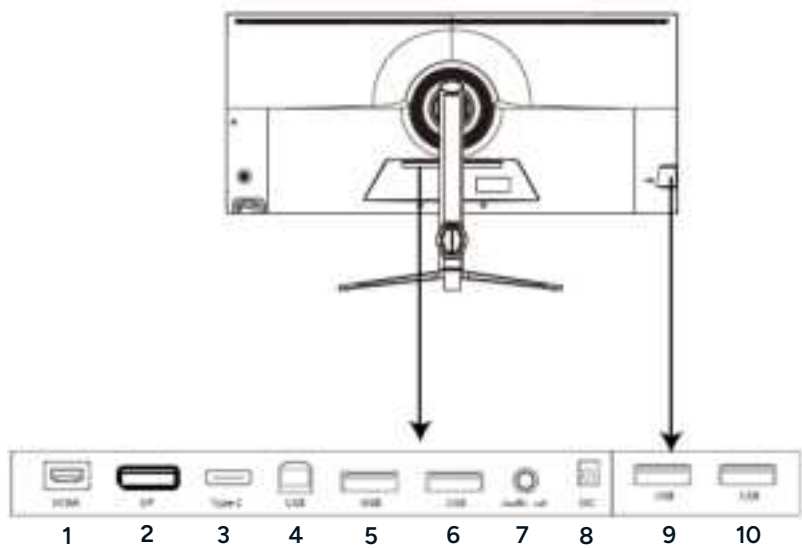


Decorative VESA  
Cover



User Guide

# Overview



|   |       |    |                  |
|---|-------|----|------------------|
| 1 | HDMI  | 6  | USB-A            |
| 2 | DP    | 7  | Audio Out        |
| 3 | USB-C | 8  | DC (Power Input) |
| 4 | USB-B | 9  | USB-A            |
| 5 | USB-A | 10 | USB-A            |

- For best results, an HDMI 2.1 cable is recommended when connecting to the monitor.
- When connecting devices to the monitor, it is recommended to connect the USB-B first. Then, the USB-A ports can be used.
- USB-A is commonly used for mice, keyboards, USB's and other devices.
- USB-B is commonly used for printers, monitors and other devices.
- USB-C connection is required to connect a laptop or phone to the monitor.

**WARNING:**

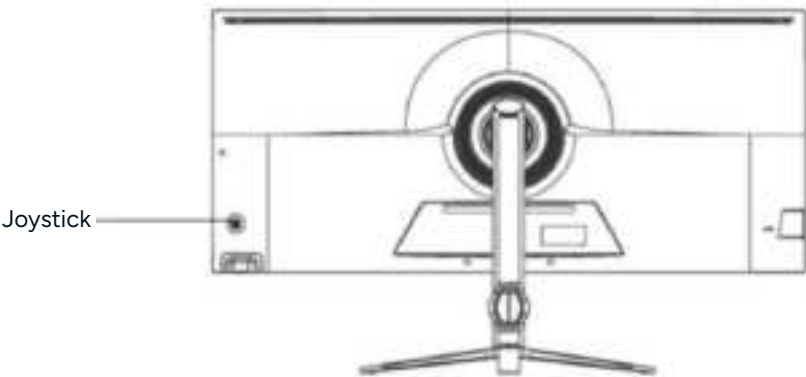
Before connecting the monitor to your computer, shut off the power to the computer and the monitor.

# Users Controls

Press the joystick to turn the monitor on/off.

**Note:**

To access the monitor settings, ensure you first have a source connected to one of the monitor ports.



| Control           | Description                                                                                                         |
|-------------------|---------------------------------------------------------------------------------------------------------------------|
| Indicator         | Blue - Power on.                                                                                                    |
|                   | Red - Standby.                                                                                                      |
| Press left        | Enter the OSD and navigate the submenus                                                                             |
| Press right       | <ul style="list-style-type: none"><li>• Access crosshairs.</li><li>• In the OSD menu, press right to exit</li></ul> |
| Press up and down | Move through the menu.                                                                                              |
| Press in          | Power on/off.                                                                                                       |

**Note:**

The joystick directions are described as if you are facing the screen.

# Assembly

## Stand Assembly

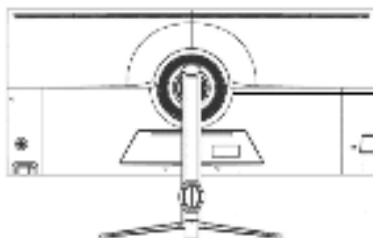
1. Place a cloth on a flat table. Ensure there are no hard objects, such as screws, on the table.
2. Gently lay the monitor on the cloth with the screen facing down.



3. Tighten the x2 pre-assembled rotary screws to secure the stand stem to the stand base.
4. Slot the assembled stand into the monitor. Lift the monitor by holding the stand and place it on the table.



Align the two halves of the decorative VESA cover vertically, ensuring the tooth on one half fits securely into the hole on the other. Gently press the VESA cover into place on the rear of the monitor.



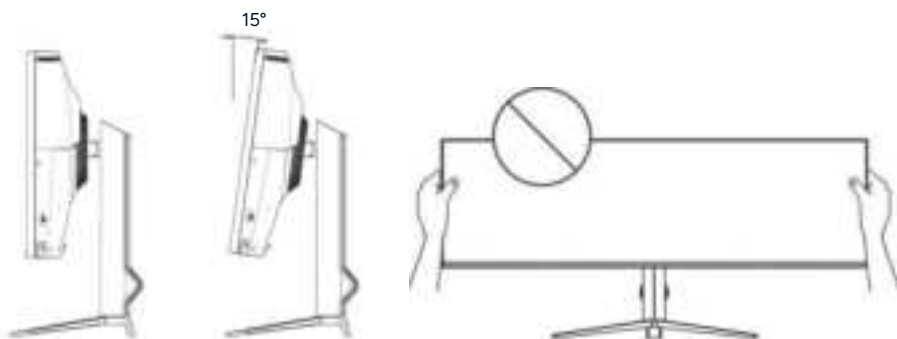
Decorative VESA  
Cover

## Adjust The Angle

The angle of the screen can be adjusted forward 5° or backward 15° to create the ideal viewing experience.

### Notes:

- Do not touch or press the screen when adjusting the angle of the monitor
- The images below are for illustrative purposes only. The actual monitor may differ slightly.



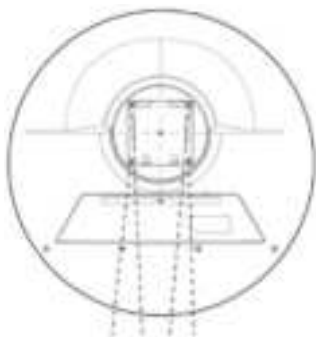
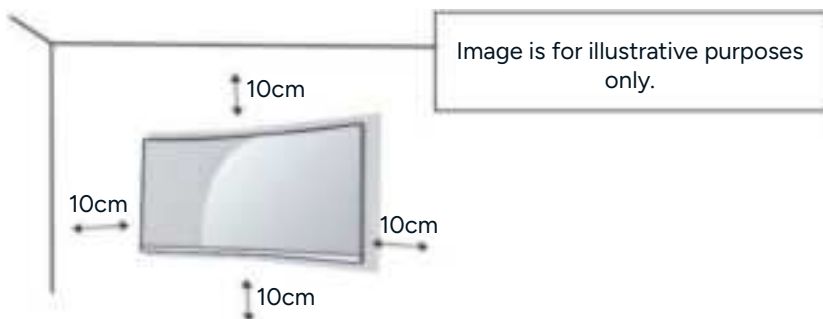
## VESA Mounting

- To ensure sufficient ventilation, ensure 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 mounting this monitor, consult a licensed trade professional.

### **WARNING:**

Before installing the monitor on a VESA mount, detach the stand from the monitor.

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



Refer to the VESA mount user guide for detailed mounting instructions. Depending on your specific VESA mount, you may need to use the M4x7mm or M4x16mm screws provided with this monitor.

**VESA Mount: 100 x 100mm**

#### **Notes:**

- Ensure the VESA mount you choose supports the size and weight of this monitor.
- Use a mount, bracket and screws that conform to VESA standards. Ensure that the plate fits appropriately.
- For more information, refer to the user guide for the VESA mount.

# Operation

## DP Connection

1. Insert one end of the provided DP 1.4 cable into your computer's DP port. Insert the other end of the cable into the DP port on your monitor.
2. Connect the power adaptor to the DC port on the monitor, then attach the power cord to the adaptor. Connect the power cord to a power source, preferably a surge-protected outlet or power board.
3. Press the joystick to power on the monitor.

## USB-C Connection

### Notes:

Use the provided USB-C cable or a USB-C cable that meets the following specifications:

- **Power:** 100W with Power Delivery (PD).
- **Data Transfer:** USB 3.2 Gen, up to 20 Gbps, supporting 4K 144Hz video streaming.
- **Length:** A 2m cable is recommended for easier connection to a laptop or desktop.

1. Insert one end of the provided USB-C cable into your computer's USB-C port. Insert the other end of the cable into the USB-C port on the monitor.
2. Connect the power adaptor to the DC port on the monitor, then attach the power cord to the adaptor. Connect the power cord to a power source, preferably a surge-protected outlet or power board.
3. Press the joystick to power on the monitor.

## HDMI Connection

1. Insert one end of a HDMI cable (not provided) into your computer's HDMI port. Insert the other end of the cable into the HDMI port on the monitor.
2. Connect the power adaptor to the DC port on the monitor, then attach the power cord to the adaptor. Connect the power cord to a power source, preferably a surge-protected outlet or power board.
3. Press the joystick to power on the monitor.

## FreeSync/G-Sync

- Ensure your computer has FreeSync/G-Sync capability, a DP 1.4 port and the latest graphic drivers.
- FreeSync/G-Sync is on by default when setting 60Hz refresh rate.
- To use FreeSync/G-Sync, connect your computer and monitor with a DP 1.4 cable.
- After connecting, you will receive a prompt to enable FreeSync/G-Sync on your computer. If you do not receive the prompt, you may need to enable the function in your graphics card menu.

## PBP/PIP

- Wide screen monitors offer Picture-by-Picture (PBP) and Picture-in-Picture (PIP) display modes that allow users to view multiple videos or devices simultaneously on a single monitor.
- PBP divides the screen into sections, enabling side-by-side display of different video signals from separate sources, while PIP overlays windows on top of each other, useful for tasks like video conferencing. These functions let you connect and display various devices on one monitor, such as a computer and a gaming console, maximising screen real estate and enhancing multitasking or entertainment experiences.

## Using the OSD Menu

- To view the OSD menu, press the joystick to the left.
- Navigate through the menu options by moving the joystick up, down, left or right.
- To return to the previous menu, press the joystick to the right.
- To exit the OSD menu, press the joystick to the right until you exit.



### Note:

The joystick directions are described as if you are facing the screen.

# Specifications

|                       |                                                               |
|-----------------------|---------------------------------------------------------------|
| Panel                 |                                                               |
| Panel type            | IPS                                                           |
| Curvature             | R2500 (TYPE)                                                  |
| Aspect ratio          | 21:09                                                         |
| Size (inch)           | 40"                                                           |
| Resolution            | 5120 x 2160                                                   |
| Refresh rate          | 75Hz                                                          |
| Brightness (type)     | 300cd/M² (max)                                                |
| Contrast ratio static | TYP 1000:1                                                    |
| Colour support        | 1.07B (8-BIT + HI-FRC)                                        |
| Viewing angle (H/V)   | 178/178 (H/V)                                                 |
| Response time (GTG)   | 14 (typ.) (G to G) (ms)                                       |
| Input/Output          |                                                               |
| Interface             | USB-A 2.0 (x4), USB-B, USB-C 2.0, HDMI 2.0, DP 1.4 and Audio. |
| Speaker               | 2                                                             |
| Power                 |                                                               |
| Power supply          | 100-240AC, 50/60HZ                                            |
| Type                  | DC 24V-5A                                                     |
| Consumption           | Input power: 125W (max)                                       |
|                       | Standby power: S0.5W                                          |

| Physical Specifications |                                                |
|-------------------------|------------------------------------------------|
| Monitor colour          | Black                                          |
| Dimension               | Packaging dimension: 1118 × 162 × 548mm (±5mm) |
| Weight                  | Net weight: 9.4kg (±0.5 kg)                    |
|                         | Gross weight: 12.8kg (±0.5 kg)                 |
| Wall mount size         | 100 x 100mm                                    |
| Stand                   | Tilt: -5°-15°                                  |
|                         | Up & down: yes                                 |
|                         | Swivel: yes                                    |
|                         | Pivot: yes                                     |
| FreeSync Range          | DP support up to 75Hz at 5120 x 2160           |
|                         | HDMI support up to 45Hz at 5120 x 2160         |

## Notes

[illegible]

### **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**.

