

## Manuals+

[Q & A](#) | [Deep Search](#) | [Upload](#)

[manuals.plus](#) /

> [CRUA](#) /

> [CRUA 34Inch White Gaming Monitor 144hz 21:9 1500R Ultra Wide Curved Monitor, WQHD 3440X1440P 120%sRGB VA Panel Computer Monitor Support Freesync, PIP/PBP, HDMI 2.0 & DP1.4, Wall Mount&Tilt Adjustable](#)

## CRUA CR340HDM

# CRUA 34-Inch White Gaming Monitor User Manual

Model: CR340HDM

## INTRODUCTION

---

This manual provides essential information for setting up, operating, and maintaining your CRUA 34-inch White Gaming Monitor. Please read it thoroughly before use to ensure optimal performance and longevity of your device.

## WHAT'S IN THE BOX

---

- 34-inch curved ultra-wide monitor (white)
- Base and support
- Instruction manual
- DP cable (4.92ft/1.5m)
- Power cable 12V 5A (4.92ft/1.5m)

## SETUP

---

### Physical Assembly

The monitor features a quick-release design for easy installation of the stand. Simply attach the base to the support, then secure the support to the monitor until it clicks into place.



This image shows the CRUA 34-inch white curved gaming monitor with its white stand, illustrating the assembled unit. The stand supports tilt adjustments from  $-5^{\circ}$  to  $20^{\circ}$  to help you find a comfortable viewing angle. For wall mounting, the monitor supports a 75mm x 75mm VESA mount, allowing for efficient use of desk space.

## Connectivity

Connect your devices using the available ports on the back of the monitor.

# IMMERSIVE VISUAL EXPERIENCE

creates a wider field of view, enhances depth perception, and minimises peripheral distractions to draw you deeper in to your content



This image displays the rear of the monitor, highlighting the DC power input, two HDMI 2.0 ports, two DisplayPort 1.4 ports, and a 3.5mm audio output.

- **Power:** Connect the power cable to the DC input on the monitor and then to a power outlet.
- **Video Input:** Use the provided DisplayPort (DP) cable for optimal performance, especially for achieving the 144Hz refresh rate. The two HDMI 2.0 ports also support high refresh rates but may be capped at 144Hz depending on the source device.
- **Audio Output:** Connect your external speakers or headphones to the 3.5mm audio port if needed.

## Initial Power On

After connecting all necessary cables, press the power button located on the back of the monitor to turn it on. The power indicator light will illuminate.

## OPERATING THE MONITOR

---

### Key Features

- **34-inch 1500R Curved Display:** Provides an immersive viewing experience with a 21:9 aspect ratio, expanding your field of view for both work and entertainment.
- **WQHD Resolution (3440x1440P):** Delivers sharp and detailed visuals, providing more pixels to show intricate details.
- **144Hz Refresh Rate:** Ensures smooth motion for gaming and fast-paced content, reducing motion blur.
- **FreeSync Technology:** Eliminates screen tearing and stuttering, ensuring seamless gaming and high-performance tasks.
- **120% sRGB Color Gamut:** Offers vibrant and accurate color reproduction with 16.7 million colors for smooth gradients and realistic visuals.
- **PIP/PBP Modes:** Picture-in-Picture and Picture-by-Picture modes allow viewing multiple input sources simultaneously, enhancing multitasking capabilities.

# ULTRA-WIDE MONITORS EXPAND YOUR FIELD OF VIEW

Ultra-wide monitors with a 21:9 aspect ratio expand both workspace and entertainment space, allowing you to display more content at once.

**21:9** 3440 x 1440 ( WQHD )

**16:9** 1920 x 1080 ( FHD )

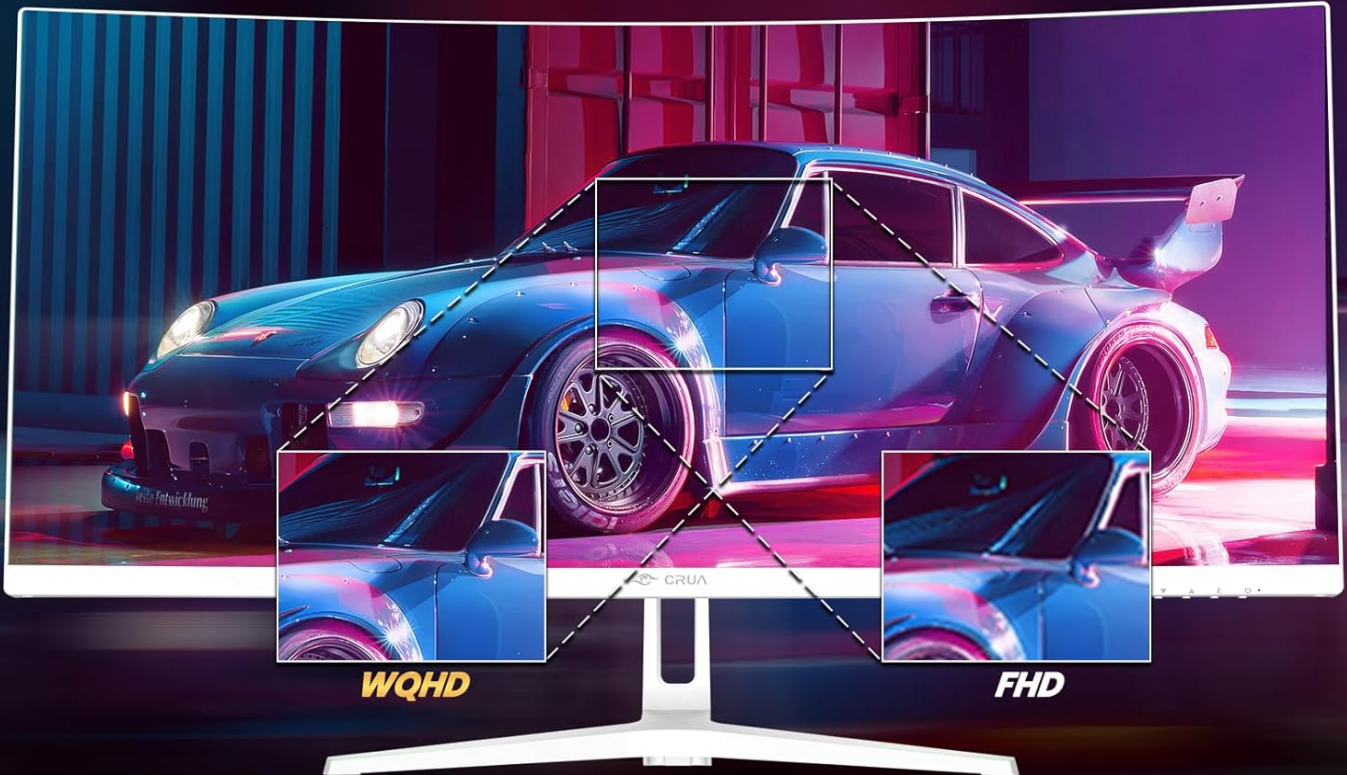


This image illustrates how the 21:9 ultra-wide aspect ratio expands the field of view compared to a standard 16:9 display, showing more content horizontally.

# A CLEARER VISUAL EXPERIENCE

Offering more delicate and clearer image quality, combined with a wide field of view and immersive experience, it is an ideal choice for both work and entertainment

**WQHD**  
**3440 X 1440**



This image demonstrates the clarity difference between WQHD (3440x1440) and FHD (1920x1080) resolutions, highlighting the increased detail provided by WQHD.

# EXPLORE IMAGES IN BRILLIANT COLORS

With 99% sRGB color gamut coverage, it presents the subtle variations of each pixel's color, making the color performance more delicate and vivid



**120% sRGB  
COLOR GAMUT**



**8Bit  
COLOR DEPTH**



**16.7M  
COLOR SUPPORT**



This image showcases the monitor's color capabilities, indicating 120% sRGB color gamut, 8-bit color depth, and support for 16.7 million colors for rich visuals.

# SUPER FAST VISUAL EXPERIENCE

Experience gaming beyond the limits with a 144Hz ultra-high refresh rate and FreeSync anti-tearing technology, delivering unparalleled smoothness and jaw-dropping visuals, for an immersive and unrestricted gaming sensation

# 144Hz



*FreeSync off*

*60Hz*



This image visually compares the smoothness of a 144Hz refresh rate with FreeSync enabled against a standard 60Hz display, illustrating the reduction in motion blur and tearing.

## On-Screen Display (OSD) Navigation

The monitor's settings can be adjusted using the buttons located on the back, typically on the right side when facing the screen. These buttons allow you to navigate the OSD menu, select options, and confirm changes.

## Adjustments

- **Brightness/Contrast:** Adjust these settings to your preferred viewing level for different lighting conditions.
- **Color Settings:** Fine-tune color temperature, gamma, and saturation to achieve desired color accuracy.
- **Low Blue Light Mode:** Activate this mode to reduce blue light emission, minimizing eye strain during prolonged use.
- **Flicker-Free Technology:** This feature is always active to help prevent eye fatigue by eliminating screen flickering.
- **PIP/PBP Configuration:** Access the OSD to set up and switch between Picture-in-Picture and Picture-by-Picture modes, allowing you to display content from two different sources simultaneously.

## SPECIFICATIONS

---

Feature	Detail
Standing Screen Display Size	34 Inches
Screen Resolution	3440x1440
Max Screen Resolution	3440 x 1440 Pixels
Brand	CRUA
Series	CRUA
Item Model Number	CR340HDM
Item Weight	16.02 pounds
Product Dimensions	0.39 x 12 x 16 inches
Color	white
Manufacturer	CRUA
Aspect Ratio	21:9
Screen Surface Description	Matte

## MAINTENANCE

---

- **Cleaning the Screen:** Use a soft, lint-free cloth slightly dampened with water or a non-abrasive, monitor-specific screen cleaner. Avoid applying pressure and never spray cleaner directly onto the screen.
- **Cleaning the Casing:** Wipe the monitor casing with a soft, dry cloth. Do not use abrasive cleaners or solvents.
- **Storage:** If storing the monitor for an extended period, disconnect all cables and store it in a cool, dry place, preferably in its original packaging to protect it from dust and physical damage.

## TROUBLESHOOTING

---

### No image on screen:

Ensure all cables (power, HDMI/DP) are securely connected to both the monitor and your source device. Verify that the correct input source is selected on the monitor using the OSD menu. Check if the monitor is powered on and its power indicator light is active.

### Image is blurry or distorted:

Adjust the display resolution on your computer or source device to the monitor's native resolution (3440x1440). Check cable connections for any looseness or damage. Try a different cable if available.

### No sound from audio output:

Ensure external speakers or headphones are properly connected to the 3.5mm audio jack on the monitor. On your computer, verify that the monitor's audio output (or your preferred audio device) is selected as the default playback device in your sound settings.

### Screen tearing or stuttering during gaming:

Ensure FreeSync is enabled on both your monitor's OSD settings and your graphics card control panel (e.g., AMD Radeon Software). Verify your graphics card drivers are up to date.

## WARRANTY AND SUPPORT

---

CRUA is committed to providing high-quality computer monitors and premium services. This product typically comes with a 1-3 year warranty, as detailed in your purchase documentation.

If you have any questions, encounter issues, or require technical assistance, please contact CRUA customer support. For more information and support resources, you can visit the official CRUA store:

[CRUA Store on Amazon](#)