

# PERFECT DISPLAY TECHNOLOGY CO.,LTD.



### **Features**



#### **Immerse Yourself in Gaming Bliss**

Unlock a whole new level of gaming with our cutting-edge 34-inch monitor. Its ultra-wide aspect ratio of 21:9, coupled with a WQHD resolution of 3440x1440, pulls you into a captivating visual feast. The Nano IPS panel with 1900R curvature ensures an immersive experience that surrounds you with stunning colors and lifelike details.



### Seamless Gaming Performance

Say goodbye to screen tearing and stuttering with the G-Sync and Freesync technologies. Enjoy buttery-smooth gameplay at a remarkable 165Hz refresh rate and a lightning-fast 1ms MPRT response time. Every movement becomes incredibly fluid and responsive, giving you a competitive edge in gaming.



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#### **True-to-Life Colors**

Delve into a world of vibrant and true-to-life colors. With support for 1.07 billion colors and 100%sRGB and 95% DCI-P3 color gamut, our monitor provides exceptional color accuracy that meets the demands of color-critical work. Experience every hue and shade with vivid clarity, while the Delta E <2 ensures precise color representation.



#### **Connectivity and Convenience**

Stay connected and multitask effortlessly with our monitor's array of connectivity options. From DP and HDMI to USB-A, USB-B, and USB-C (PD 90W), we've got you covered. Together with PIP/PBP and KVM function, it's easy to switch between devices when you are multitasking.



#### **Enveloping HDR Visuals**

Prepare to be amazed by the breathtaking visuals our monitor delivers with HDR10 support. Enjoy enhanced contrast, brighter highlights, and a wider range of colors. Witness the minute details and subtle nuances that make your games and color-critical work truly come alive on the screen.



#### **Ergonomic Design for Comfort**

Designed with ergonomics in mind, our monitor features an advanced stand that allows for easy height adjustments, tilt, and swivel. Find the perfect viewing position that eliminates neck strain and discomfort, enabling you to enjoy extended gaming or color-critical work sessions without compromise.

# **Specifications**

Screen Size

Panel type

Nano IPS

**Aspect Ratio** 

21:9

**Brightness** 

300 cd/m<sup>2</sup>

**Contrast Ratio** 

1000:1

Resolution

3440\*1440 (165Hz)

Response Time (Typ.)

1ms MPRT

Viewing Angle (Horizontal/Vertical)

178º/178º (CR>10)

Color Support

1.07B (10bit), 95% DCI-P3,100%sRGB

Interfaces

DP+HDMI+USB-C+USB-A+USB-B+Auido Out

**VESA Mount** 

100x100 mm

**Eye-care Technology** 

Flicker free/low blue light mode

FreeSync/G-Sync

support

PIP/PBP

support

**Ergonomics Stand** 

Height/Tilt/Swivel/Wall mounting









