

PERFECT DISPLAY TECHNOLOGY CO.,LTD.

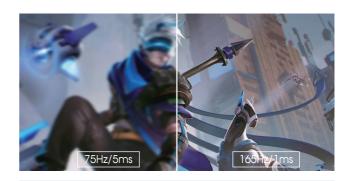


Features



Immersive Curved Display

Immerse yourself in the action with the immersive 1500R curve. The expansive 34-inch VA panel, combined with the 21:9 aspect ratio and 3-sided frameless design, creates a truly immersive viewing experience, filling your peripheral vision for maximum engagement.



Ultra-Smooth Gameplay

Stay ahead of the competition with an impressive 165Hz refresh rate and lightning-fast 1ms response time. Experience fluid visuals and ultra-responsive gameplay, ensuring every movement is smooth, precise, and free from motion blur, giving you a competitive edge.



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Enhanced Sync Technology

Enjoy tear-free gaming with the combination of G-sync and FreeSync technology. These advanced syncing technologies synchronize the monitor's refresh rate with your graphics card, eliminating screen tearing and stuttering, providing a seamless and immersive gaming experience.



Impressive Color Performance

Witness stunning and true-to-life colors with support for 16.7 million colors, 99% sRGB, and 72% NTSC color gamut. Experience vibrant and accurate visuals, with exceptional color accuracy, bringing your games to life with incredible richness and detail.



Multitasking Masterpiece

Seamlessly switch between multiple tasks with the PIP/PBP function. Effortlessly handle work and play simultaneously, maximizing productivity without compromising on the gaming experience.



Superior Brightness and Contrast

Enjoy outstanding visual clarity with a brightness of 400 nits and a high contrast ratio of 4000:1. From deep blacks to bright highlights, every detail stands out with remarkable contrast and depth. HDR400 support further enhances the dynamic range and color accuracy, elevating your visual experience to new heights.

Specifications

Screen Size

Panel type VA(1500R Curvature)

Aspect Ratio

Brightness 400cd/m²

Contrast Ratio

4000:1

Resolution

3440X1440(165Hz)

Response Time

1ms MPRT

Viewing Angle (Horizontal/Vertical)

178º/178º (CR>10)

Color Support

16.7M(8bit)/72% NTSC/99% sRGB

Interfaces

DP*2/HDMI*1/Audio Out*1

VESA Mount

100x100mm

Eye-care Technology

Flicker free/low blue light mode

FreeSync/G-Sync

support

HDR400

support

PIP/PBP

support











