

PERFECT DISPLAY TECHNOLOGY CO.,LTD.



Features



Impressive Visual

Immerse yourself in stunning visuals with the 27-inch Fast IPS panel, delivering sharp and vibrant images in 3840*2160 resolution. The edgeless design enhances the overall viewing experience, making you feel fully immersed in your favorite games.



Smooth and Responsive Gaming

With a high refresh rate of 144Hz and MPRT 0.8ms, our gaming monitor delivers smooth and fluid visuals, reducing motion blur and ensuring you never miss a beat. The FreeSync technology further enhances your gaming experience by eliminating screen tearing and stuttering.



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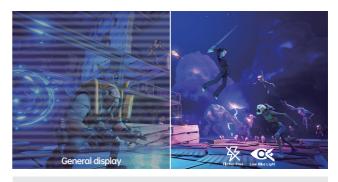
Enhanced Brightness and Contrast

Enjoy vivid images with a brightness of 400 cd/m² and a contrast ratio of 1000:1. The HDR400 support adds depth and richness to both bright and dark scenes, ensuring every detail is brought to life on the screen.



Vibrant and Accurate Colors

Our gaming monitor boasts a color performance of 16.7 million colors, ensuring lifelike and stunning visuals. With 95% DCI-P3 and 85% Adobe RGB color gamut, expect accurate color reproduction and excellent color vibrancy. The △E<1.9 guarantees precise color consistency, enhancing your gaming experience.



Eye-Care Technology and Enhanced Stand

Take care of your eyes during long gaming sessions with the flicker-free and low blue light mode. This reduces eye strain and provides a more comfortable viewing experience. Additionally, the monitor comes with an enhanced stand that offers tilt, swivel, pivot, and height adjustment options, allowing you to find the perfect position for optimal comfort.



Versatile Connectivity

Connect effortlessly with various devices using the HDMI, DP, USB-A, USB-B, and USB-C ports. The USB-C port even supports 65W power delivery, allowing you to charge your compatible devices conveniently.

Specifications

Screen Size Resolution 3840*2160(144Hz)

Panel type **Response Time** 0.8ms MPRT Fast IPS

Aspect Ratio Viewing Angle (Horizontal/Vertical)

Color Support Brightness 16.7M (8bit)/95% DCI-P3 400 cd/m²

178º/178º (CR>10)

Contrast Ratio KVM Interfaces HDMI 2.1*1+ HDMI 2.0*1+DP1.4 *1+USB C*1, USB-A*2, USB-B*1 1000:1

VESA Mount

100x100 mm

Eye-care Technology Flicker free and Low blue light mode

FreeSync/G-Sync

Supported

HDR HDR400

Supported











16:9

