

# PERFECT DISPLAY TECHNOLOGY CO.,LTD.



### **Features**



#### **Stunning Visuals**

Immerse yourself in breathtaking visuals on the expansive 27-inch Fast IPS panel with QHD resolution. The 3-sided frameless design pushes the boundaries of your viewing experience, bringing games to life like never before.



#### **Ultra-Smooth Gameplay**

Bid farewell to motion blur and lag with an impressive 180Hz refresh rate .Combined with the lightning-fast 1ms response time, every action is rendered flawlessly, giving you a competitive edge.



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#### **Adaptive Sync Technology**

Enjoy tear-free, stutter-free gaming - now with an even wider range of supported graphics cards. Our monitor features both G-sync and FreeSync technologies, ensuring smooth visuals regardless of your setup's configuration.



#### **Spectacular Color Performance**

Immerse yourself in a vibrant and captivating visual experience. With a palette of 1.07 billion colors and impressive 90% DCI-P3, 100% sRGB color gamut, every detail is rendered with remarkable accuracy and depth, bringing your games to life.



#### **Enhanced Eye Comfort**

Designed for prolonged gaming sessions, our monitor incorporates flicker-free  $technology. \, Additionally, the \, low \, blue \, light \, mode \, helps \, safeguard \, your \, eyes \, from \,$ harmful blue light emissions, allowing you to play comfortably for hours on end.



#### **Convenient Connectivity**

Seamlessly connect to your gaming devices with multiple input options, including HDMI and DP ports. Whether it's a console, PC, or streaming device, our monitor ensures hassle-free compatibility and setup. And don't forget the ambient RGB lighting at the back, creating an immersive atmosphere that enhances your gaming environment.

## **Specifications**

Screen Size

Panel type Fast IPS

**Aspect Ratio** 

**Brightness** 350cd/m<sup>2</sup>

**Contrast Ratio** 

1000:1

Resolution

2560X1440(180Hz)

**Response Time** 

1ms MPRT

Viewing Angle (Horizontal/Vertical)

178º/178º (CR>10)

Color Support

1.07B colors/90% DCI-P3/100% sRGB

Interfaces HDMI\*2/DP\*2

**VESA Mount** 

100x100mm

**Eye-care Technology** 

Flicker free/low blue light mode

FreeSync/G-Sync

support

**HDR400** 

support

Audio 2x3W











