

# PERFECT DISPLAY TECHNOLOGY CO.,LTD.



## **Features**



#### **Exceptional Visual Clarity**

Immerse yourself in stunning visuals with our 27-inch Fast IPS panel featuring a QHD resolution of 2560 x 1440 pixels. Witness every detail come to life on the screen, providing you with exceptional clarity and sharpness for both work and play.



## **Swift and Responsive Performance**

Enjoy ultra-smooth visuals with a high refresh rate of 165Hz and an incredibly fast 0.8ms MPRT response time. Say goodbye to motion blur and experience seamless transitions while working on demanding tasks or engaging in fast-paced gaming.



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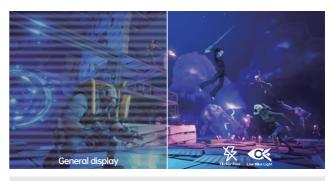
#### **Tear-Free Gaming**

Equipped with both G-Sync and FreeSync technologies, our monitor delivers tear-free gaming experiences. Enjoy fluid and immersive gameplay with synchronized graphics, reducing visual distractions and enhancing your gaming performance.



### **Impressive Color Accuracy**

Experience vibrant and lifelike colors with a wide color gamut of 1.07 billion colors and 90% DCI-P3 coverage. With a Delta E ≤2, colors are reproduced with stunning accuracy, ensuring that your visuals are displayed exactly as intended.



#### **Eye-Care Technology**

Your eye health is our priority. Our monitor features flicker-free technology and a low blue light mode, minimizing eye strain and fatigue during long hours of usage. Take care of your eyes while maximizing productivity and



## **Enhanced Connectivity and KVM Function**

Connect your devices effortlessly with HDMI, DP, USB-A, USB-B, and USB-C ports. The inclusion of a 65W power delivery feature allows for convenient device charging. Additionally, the monitor supports the KVM function, allowing you to control multiple devices using a single keyboard and mouse setup.

## **Specifications**

Screen Size

Fast IPS

Panel type

**Aspect Ratio** 

16:9

**Brightness** 400 cd/m<sup>2</sup>

**Contrast Ratio** 

1000:1

Resolution

2560\*1440(165Hz)

**Response Time** 

0.8ms MPRT

Viewing Angle (Horizontal/Vertical)

178º/178º (CR>10)

Color Support

1.07B (10bit)/90% DCI-P3

Interfaces

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

**VESA Mount** 

100x100 mm

**Eye-care Technology** 

Flicker free/low blue light mode

FreeSync/G-Sync

support

**HDR400** 

support

**KVM** 

support











