

# PERFECT DISPLAY TECHNOLOGY CO.,LTD.



### **Features**



#### **Immerse Yourself in the Gaming World**

Experience gaming like never before with our company's latest gaming monitor. Featuring a 27-inch VA panel with a frameless design, this monitor brings your games to life with its FHD (1920\*1080) resolution and stunning visuals.



#### **Smooth and Seamless Gameplay**

Say goodbye to motion blur and lag with the impressive 240Hz refresh rate and 1ms response time. Enjoy ultra-smooth gameplay with every frame delivered flawlessly, giving you the edge over your opponents.

PERFECT DISPLAY



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#### **Adaptive Sync Technology**

Say goodbye to screen tearing and stuttering. Our monitor supports both G-Sync and FreeSync technologies, ensuring smooth and tear-free gameplay, no matter what graphics card you use.



#### **Vivid and Accurate Colors**

Marvel at the stunning color reproduction of our monitor. With 16.7 million colors, 99% sRGB, and 72% NTSC color gamut coverage, every image bursts with vibrant hues and true-to-life shades. HDR400 ensures enhanced contrast and brightness, elevating your visual experience to new heights.



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

We prioritize your eye health. With flicker-free technology, you can game for hours without experiencing eye strain or fatigue. The low blue light mode reduces harmful blue light emissions, protecting your eyes during long gaming sessions.



#### **Flexible Connectivity**

Connect effortlessly to your favorite devices with HDMI and DP ports, providing versatile options for multi-device setups. Enjoy hassle-free connectivity and uninterrupted gaming sessions.

## **Specifications**

Screen Size

Panel type

**Aspect Ratio** 

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

**Contrast Ratio** 

3000:1

Resolution

1920X1080(240Hz)

**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\*2

**VESA Mount** 

100x100mm

**Eye-care Technology** 

Flicker free/low blue light mode

FreeSync/G-Sync

support

**HDR400** 

support

Plug & Play

support











