

## PERFECT DISPLAY TECHNOLOGY CO.,LTD.



## **Features**



### **Immersive Display**

Immerse yourself in the action with our 32" gaming monitor featuring an HVA panel. The large screen size and FHD resolution of 1920\*1080 ensure a captivating visual experience, allowing you to see every detail with clarity.



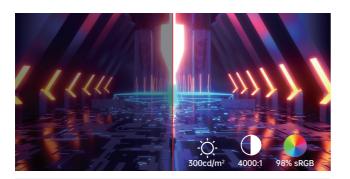
## Smooth Gameplay

Enjoy silky-smooth gameplay with a high 180Hz refresh rate and a rapid 1ms MPRT. The ultra-fast response time eliminates motion blur, providing a competitive edge in fast-paced games.

PERFECT DISPLAY www.perfectdisplay.com



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#### **Stunning Visuals**

Experience vivid and lifelike visuals with a 4000:1 contrast ratio and a brightness of 300 cd/m². The 98% sRGB color gamut ensures accurate and vibrant colors, bringing your games to life with stunning clarity and depth.



#### **Eye Comfort Features**

Take care of your eyes during extended gaming sessions. Our monitor features low blue light and flicker-free technology, reducing eye strain and fatigue. This allows you to play for longer periods comfortably and without compromising your performance.



#### **HDR and Adaptive Sync**

Immerse yourself in lifelike visuals with HDR support, enhancing color and contrast for a more immersive gaming experience. Enjoy tear-free and smooth gameplay with the support of G-sync and FreeSync, eliminating screen tearing and stuttering.



### **Seamless Connectivity**

Connect effortlessly to your gaming setup with HDMI® and DP interfaces. Enjoy hassle-free compatibility with various devices, ensuring a smooth and uninterrupted gaming experience.

# **Specifications**

Screen Size

Panel type

**Aspect Ratio** 

16:9

**Brightness** 

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

**Contrast Ratio** 

4000:1

Resolution

1920\*1080(180Hz)

**Response Time** 

1ms MPRT

Viewing Angle (Horizontal/Vertical)

178º/178º (CR>10)

**Color Support** 

16.7M (8bit)

Interfaces

HDMI®+DP

**VESA Mount** 

100x100mm

**Eye-care Technology** 

Flicker free and Low BLue Light Mode

FreeSync/G-Sync

Supported

**HDR** 

Supported

**RGB** lihgt

Supported











