# SONY

## SDMU27M90

# 27" INZONE M9 4K HDR 144Hz Gaming Monitor

With the INZONE™ M9 gaming monitor, see more clearly and react fast for invincible gaming. Feel the action with 4K¹ HDR visuals and Full Array Local Dimming contrast that makes game worlds come alive with detail and vibrance. Ultra-fast 144Hz refresh rate and support for Nvidia® G-SYNC®² and HDMI 2.1 VRR³ compatibility virtually eliminates screen tearing for smoother gameplay. Built for extraordinary gaming performance, the INZONE M9 is your path to victory.



### **Bullets**

- See enhanced contrast with more detail in shadows and highlights from precisely controlled Full Array Local Dimming backlighting technology.
- With four times the pixels of Full HD monitors, enjoy crystal-clear detailed images with 4K resolution.<sup>1</sup>
- Get the split-second advantage that makes all the difference with ultra-fast 144Hz refresh rate.
- Virtually eliminate screen tearing and stuttering with compatibility for Nvidia <sup>®</sup> G-SYNC<sup>®2</sup> and HDMI 2.1 VRR<sup>3</sup>
- DisplayHDR™ 600 certification allows you to experience all your content in vivid HDR contrast with high peak brightness of 600 nits.
- With over 95% coverage of DCI-P3 spectrum, discover an extended range of over a billion vibrant colors for breathtaking immersive gaming.
- Less ghosting and blur with 1ms GtG response time ensures you see what's happening with absolute clarity for immediate reaction.
- Perfect for PlayStation<sup>®</sup> 5 Auto HDR Tone Mapping <sup>4</sup> and Auto Genre Picture Mode <sup>5</sup> creates a fantastic PS<sup>™</sup> console gaming experience.
- The unique height and tilt adjustable tripod stand provides total gaming comfort for all your peripherals while optimizing desk space.<sup>6</sup>
- Variety of inputs Two HDMI 2.1 ports, DisplayPort™ 1.4, and USB Type-C (DisplayPort Alternate Mode)
- Quickly and easily adjust monitor settings and assign specific picture modes to individual applications and games using the INZONE Hub PC software.<sup>7</sup>

### **Features**

### Nothing stays hidden with Full Array Local Dimming contrast

With Full Array Local Dimming, light goes exactly where it's needed so you see more depth in shadow and highlights. Spot rivals lurking in the dark and uncover objects in brightness with more clarity. Enhanced contrast across the screen opens up your view of the game like never before.

## Accept nothing less than razor-sharp 4K detail

4K gaming monitors have four times more pixels than Full HD monitors. Whether you like



shooting, racing or role play, you'll enjoy flawless images with crystal-clear details and greater pixel density.<sup>1</sup>

### Aim accurately, shoot fast with 144Hz refresh rate

Sharpen your senses and respond fast. A refresh rate of up to 144Hz gives you that split-second advantage that makes all the difference in tracking opponents precisely.

# Eliminate screen tearing with NVIDIA® G-SYNC® and VRR

By adjusting the display refresh rate dynamically to match the variable frame rates of gaming devices, the INZONE™ M9 monitor with NVIDIA® G-SYNC®2 and HDMI 2.1 Variable Refresh Rate (VRR)³ compatibility virtually eliminates screen tearing, stuttering and delay for smoother, more fluid gameplay.

### DisplayHDR™ 600 certified, true visual immersion

With DisplayHDR™ 600, scenes are reproduced in vivid color with rich accurate contrast and high peak brightness of 600 nits. Now you can see spectacular highlights as the game creators intended.

### Vibrant and realistic colors with over 95% DCI-P3 coverage

With over 95% coverage of the DCI-P3 spectrum, the INZONE™ M9 4K HDR gaming monitor brings out an extended range of over a billion rich, vibrant colors. More shades and hues create breathtaking scenes for immersive gaming.

#### Rapid action with 1ms GtG response time

Perform at a whole new level on an IPS display with ultra-fast 1ms GtG response speed. Less ghosting and blur allows you to see what's happening with absolute clarity so you can make lightning-fast decisions and react immediately

# Perfect for PlayStation® 5

Pair the INZONE™ M9 with your PS5™ console to get a fantastic gaming experience and features made specifically for PS5™ consoles. With Auto HDR Tone Mapping, your INZONE gaming monitor automatically recognizes your PS5™ console and optimizes HDR settings during initial setup of the console.<sup>4</sup> Auto Genre Picture Mode can detect when you're playing a game or watching movies on your PS5™ console and automatically switch to the best picture quality mode.<sup>5</sup>

### Designed to fit the way you play

The unique, low-depth tripod stand provides total gaming comfort while optimizing desk space for peripherals. The stand is also height and tilt adjustable to get the best viewing experience. Integrated cable management keeps your desktop clean and distraction free. Adjust the color of the rear light bar to match your room ambience. 6

#### Easily connect and control your gaming system

Power up your gaming rig and connect all your peripherals in no time. A variety of input options including two HDMI 2.1 ports, DisplayPort™ 1.4 and USB Type-C (DisplayPort Alternate Mode) gives you the connectivity you need. A built-in Auto KVM Switch allows you to control up to two



PCs from a single set of gear.

### All your monitor settings, software controlled

Quickly and easily adjust monitor settings with just a few clicks of the mouse using the INZONE Hub PC software. As well as tweaking settings, you can also assign specific picture modes to individual PC applications and games.<sup>7</sup>

- 1. 4K: 3,840 x 2,160 pixels.
- 2. PC must have NVIDIA graphics card that is G-SYNC enabled.
- 3. Game supporting VRR required.
- 4. To activate Auto HDR Tone Mapping, must enable feature when pairing monitor and PS5 for the first time; or will need to perform factory reset on PS5 and enable the feature during initial setup.
- 5. This function works when Auto Picture Mode is ON.
- 6. Actual look may differ.
- 7. PC software is available on Windows computers only.
- 8. Horizon Forbidden West™: Available now. ©2022 Sony Interactive Entertainment Europe. Developed by Guerrilla. Horizon Forbidden West is a trademark of Sony Interactive Entertainment LLC.
- 9. ©2022 Sony Interactive Entertainment Inc. Developed by Polyphony Digital Inc. "Polyphony Digital logo", "Gran Turismo" and "GT" are registered trademarks of Sony Interactive Entertainment Inc. Manufacturers, cars, names, brands and associated imagery featured in this game in some cases include trademarks and/or copyrighted materials of their respective owners. Any depiction or recreation of real world locations, entities, businesses, or organisations is not intended to be or imply any sponsorship or endorsement of this game by such party or parties. All rights reserved.
- 10. Screen images simulated
- 11. The game image is simulated and is not the actual gameplay.
- 12. Keyboard and mouse not included.

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