

MAG 255F E20

MSI MAG 255F E20 25" FHD 200Hz Rapid IPS Gaming Monitor

Product Overview

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Specifications

About this product

Buy the MSI MAG 255F E20 25 inch FHD 200Hz Rapid IPS Gaming Monitor for ultra smooth competitive gaming performance with a fast 0.5ms response time, vivid color accuracy, and Adaptive Sync support. Designed for esports and high refresh rate gameplay, this monitor delivers fluid motion clarity and sharp Full HD visuals, making it ideal for FPS, racing, and fast paced gaming. Shop now and upgrade your setup with next level speed and responsiveness for serious gaming performance in South Africa.

Overview Summary

MSI MAG 255F E20 25 inch Gaming Monitor is built for high performance competitive gaming with a 200Hz refresh rate and Rapid IPS panel technology. It delivers ultra smooth motion clarity and consistent color accuracy, making it ideal for fast paced gaming environments where responsiveness matters.

With Full HD 1920 x 1080 resolution and a 0.5ms response time, this monitor reduces motion blur and input lag for a sharper and more responsive experience. Adaptive Sync support ensures tear free gameplay by synchronizing frame output with your GPU, improving overall visual stability during intense gaming sessions.

Its IPS panel provides wide viewing angles and strong color reproduction, making it suitable for both gaming and general multimedia use. The slim bezel design also supports multi monitor setups for an immersive gaming or productivity workspace.

Performance tier: High refresh rate esports gaming tier

Uses: Competitive gaming, FPS gaming, racing simulators, console gaming, everyday multimedia use

Overview

Experience immersive gaming with the MAG 255F E20 gaming monitor. It features a 1920x1080 (FHD) panel, a 200Hz refresh rate, and a rapid 0.5ms (GtG, Min) response time. The monitor is HDR ready, enhancing eye-catching details through adjustments in contrast and shadows. Designed for competitive FPS, first-person RPG/MMORPG, and flight/racing simulator genres, the MSI MAG 255F E20 Gaming Monitor takes casual gaming to a new level, challenging players to see beyond the game.

Description

The MSI MAG 255F E20 is a 25 inch Full HD gaming monitor designed for speed focused gamers who need fast refresh rates and responsive visuals. Its Rapid IPS technology combines high color accuracy with ultra low response times, ensuring smooth transitions and reduced ghosting in fast action scenes. The 200Hz refresh rate enhances gameplay fluidity, making movements appear more natural and competitive edge ready. Engineered for esports and performance gaming, this monitor supports Adaptive Sync to eliminate screen tearing and stuttering. The anti glare display improves visibility in different lighting conditions, while the wide viewing angles make it suitable for shared viewing or dual monitor setups. It is a reliable choice for gamers who prioritize responsiveness and visual clarity.

Features

The MSI MAG 255F E20 combines speed, clarity, and gaming focused technology to deliver a strong competitive advantage.

- 200Hz refresh rate for ultra smooth gameplay performance
- 0.5ms response time for reduced motion blur and faster reaction visuals
- Rapid IPS panel for accurate colors and wide viewing angles
- Full HD 1920 x 1080 resolution for sharp and clear image quality
- Adaptive Sync support for tear free and stutter free gaming
- Anti glare display coating for improved visibility in bright environments
- Slim bezel design for multi monitor gaming setups
- HDR Ready support for enhanced contrast and brightness detail

MAG MSI Arsenal Gaming

MSI's mainstream MAG series epitomizes stability and durability and is built to withstand the most intense gaming sessions. The entire lineup features robust construction with metallic-like hardness and excellent heat dissipation, ensuring stability for all critical gaming components.

MSI Gaming Monitor: Dominate the Digital Arena

For the dedicated gamer, the MSI MAG 255F E20 25'' Full HD gaming monitor offers a distinct advantage on the battlefield. This is not merely a display; it is an instrument meticulously engineered to enhance your reaction times and elevate your gaming experience. Designed for the South African gamer who demands precision and speed, this MSI gaming monitor cuts through the clutter of lesser screens. Its flat, 25'' form factor provides an expansive yet focused view, ideal for competitive play. Whether you are aiming for the win in fast-paced shooters or strategizing in real-time, this FHD gaming monitor delivers performance without compromise. It is built for those who understand that victory is often decided in fractions of a second, making it the ultimate tool for achieving dominance.

Unleash Peak Performance with Rapid IPS Technology

The heart of the MAG 255F E20 lies in its Rapid IPS panel. This cutting-edge technology offers exceptional clarity and colour accuracy, boasting a 100% sRGB colour gamut and 1.07 billion colours. Unlike traditional IPS panels, Rapid IPS provides an incredibly fast response time of just 0.5ms. This drastically reduces motion blur and ghosting, ensuring that every frame is rendered with pristine sharpness. The 178-degree viewing angles mean consistent visuals, no matter where you are positioned in front of this 25'' gaming monitor, making it a superior choice for extended gaming sessions.

A 200Hz Refresh Rate for Unparalleled Smoothness

Experience gameplay like never before with a staggering 200Hz refresh rate. This significantly exceeds the standard 60Hz or 144Hz panels, providing a dramatically smoother visual experience. Fast-paced action sequences, rapid camera movements, and quick turns are rendered with exceptional fluidity, giving you a distinct competitive edge. Coupled with a variable refresh rate range of 48-200 Hz and AMD FreeSync Premium support, this FHD gaming monitor ensures that your gameplay is always tear-free and stutter-free, allowing for a truly immersive and responsive gaming environment.

Clarity and Accuracy in Every Pixel on Your 25'' Gaming Monitor

The 25'' Full HD (1920 x 1080) resolution on this MSI gaming monitor strikes the perfect balance between detail and performance. It ensures that every element of your game is displayed with crispness and clarity, without demanding the high-end hardware required for larger, higher-resolution displays. The 1000:1 static contrast ratio ensures deep blacks and bright whites, while the 300 nits typical brightness provides adequate illumination for most gaming environments. HDR Ready support further enhances the visual experience by offering a wider dynamic range, bringing more depth and realism to your games.

Connectivity and Ergonomics for the Modern Gamer

Equipped with two HDMI 2.0b ports and one DisplayPort 1.2a, the MSI MAG 255F E20 offers flexible connectivity options for your gaming PC and consoles. The inclusion of a headphone-out jack allows for convenient audio connectivity. While this monitor focuses on pure gaming performance, its ergonomic tilt adjustment (-5degrees to 20degrees) allows you to find the most comfortable viewing position for long gaming marathons. Its VESA mount compatibility (100 x 100 mm) also provides the option to mount it on a monitor arm for a more personalised setup.

What's in the Box

- MSI MAG 255F E20 Gaming Monitor
- Stand base and stand arm
- Power cable
- HDMI cable
- Quick start guide

Specifications

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Specifications	
Product Code	MAG 255F E20
Screen Size	25"
Panel Type	Rapid IPS
Screen Curvature	Flat
Resolution	1920 x 1080 (Full HD)
Aspect Ratio	16 9
Refresh Rate	200 Hz
Variable Refresh Rate Range	48-200 Hz
Response Time	0.5ms
Adaptive Sync Technology	AMD FreeSync Premium
HDR Support	HDR Ready
Brightness	300 nits (typical)
Contrast Ratio (Static)	1000 1
Viewing Angles	178degrees horizontal / 178degrees vertical
Color Gamut	100% sRGB
Surface Finish	Anti-glare
Video Inputs	2 x HDMI 2.0b, 1 x DisplayPort 1.2a
Audio Output	1 x Headphone-out
HDCP / HDMI CEC	Supported
Built-in Speakers	No
USB Ports	None
Power Input	100-240V, 50/60Hz
Power Consumption	~36-42 W (typical)
Tilt adjustment	(-5degrees to 20degrees)
Height Adjustment	No
VESA Mount	100 x 100 mm
Kensington Lock Slot	Yes
Product Dimensions with Stand	56 x 22 x 42 cm
Product Dimensions without Stand	56 x 7 x 33 cm
Product Weight	3240g

FAQ

Is the MSI MAG 255F E20 good for competitive gaming?

ComX Computers

Product Specification Sheet

Yes, the 200Hz refresh rate and 0.5ms response time make it highly suitable for competitive FPS and esports gaming where speed and responsiveness are critical.

Does the MSI MAG 255F E20 support console gaming?

Yes, it supports HDMI connectivity and high refresh output, making it compatible with modern gaming consoles that support high frame rates.

What resolution does this monitor use?

The monitor uses Full HD 1920 x 1080 resolution, which provides sharp visuals and allows high frame rate performance at 200Hz.

Does it reduce screen tearing?

Yes, Adaptive Sync technology helps reduce screen tearing and stuttering by synchronizing the monitor refresh rate with the GPU output.

Is this monitor suitable for everyday use?

Yes, in addition to gaming, it can be used for browsing, media consumption, and general productivity thanks to its IPS panel and wide viewing angles.

Product Information Online

For the latest product information, availability and purchasing details, please visit the product page:

Product page: <https://www.comx.co.za/MAG-255F-E20-MSI-MAG-255F-E20-25-FHD-200Hz-Rapid-IPS-Buy-p-336721.php>

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