

Tenfly MNYR27F2

Tenfly 27-inch QHD IPS Gaming Monitor

- Up to 320Hz Ultra-Fast Refresh Rate
- 27" QHD (2560×1440): Sharp, detailed visuals for immersive viewing
- FAST IPS Panel Technology: Accurate colors with 178° wide viewing angles
- 1ms MPRT & Optimized OD: Fast response for minimal motion blur
- 99% sRGB & HDR-Ready: Vivid, true-to-life color for gaming & creation
- Ergonomic Stand with Height Adjustment
- Flexible I/O Options: Includes multiple HDMI and DisplayPort interfaces plus audio
- Eye-Care Technology: Low blue light and flicker-free design reduce eye strain
- VESA Mount Support: Easily integrated into desktop or wall-mounted setups



Overview

Tenfly provides more than just displays; we provide display solutions tailored to your business. Designed for smooth visuals, responsive performance, and adaptable comfort, MNYR27F2 brings a 27" QHD FAST IPS panel together with a refresh rate up to 320Hz and 1ms MPRT to deliver an elite gaming experience. The monitor comes equipped with a height-adjustable ergonomic stand supporting tilt, swivel, and pivot — allowing users to create the ideal setup with ease. Backed by Tenfly's OEM/ODM-ready platform, this model is both high-performance and highly flexible, suited for gaming, creative work, and multi-display environments.

Features and Benefits

■ QHD 320Hz Fluid Experience

Ultra-Smooth Gameplay & workflow. The stunning 2560*1440 resolution delivers exceptional clarity, while the blazing 320Hz refresh rate eliminates motion blur for victorious gameplay and incredibly smooth scrolling.

■ 1ms MPRT Lightning Response

Crystal Clear Precision in Motion. With a rapid 1ms (MPRT) response time, fast-moving objects are rendered with minimal ghosting, giving you a critical edge in fast-paced games.

■ HDR Support

Enhanced Visual Drama. High Dynamic Range support unlocks greater contrast and a wider range of colors and brightness, bringing your games and movies to life with more realistic visuals.

■ VESA 100×100 Mount Ready

Ultimate Ergonomic Freedom. The standard VESA 100×100 interface allows you to unleash your desk space with a widerange of monitor arms and mounts for the perfect gaming or productivity setup.



Specifications

Screen Size	27 inch
Aspect Ratio	16:9
Panel Type	VA/IPS(Optional)
Flat/Curved	Flat
Display Area (H*V)	597.888(H) x 336.312 (V)
Resolution	1920*1080
Refresh Rate	320Hz
Brightness	400 cd/ m ²
Support Colour	16.7M
Contrast Ratio	3000:1
Backlight	ELED
Viewing Angle	178°/ 178°
Response Time	5ms
MPRT	1ms
OD	2ms
HDR	Yes
Speaker	Optional
I/O Ports (Standard)	DC+2HDMI+2DP+Audio
VESA Dimension	100×100mm
Angle	Forward: 5° ±3°; Lean Back: 15°±3°
Adapter Type	External Power Adapter
Adapter Power	48W (12V 5A)
Standby Power Consumption	≤0.5W
Dimensions with Stand	611.3*175*455mm
Dimensions without Stand	611.3*37.7*360.7mm
Dimensions with Package	681*127*440mm
Weight with Package	3.9Kg
Weight without Package	5.5Kg
Temperature	Working:0°C~40°C; Storage:-20°C~60°C
Humidity	Working:10~85%RH; Storage:5~90% (No Freezing under 40°C)
Altitudes	≤5000m
Package Contents	LCD display, Power Adapter with Power Cable, HDMI Cable, USER Manual
Warranty	Three-year limited warranty on parts