

# Tenfly MNST24F1

Tenfly 23.8-inch FHD IPS Monitor

- 23.8 Inch FHD (1920×1080) IPS monitors with thin bezels and 100Hz refresh rate
- 1000:1 contrast ratio (Typ.) for deeper blacks
- 99% sRGB color gamut coverage
- 250 cd/m<sup>2</sup> brightness
- Dual HDMI ports + DC input
- Low blue light + flicker-free technology
- ≤0.5W standby power consumption
- VESA 75×75mm mount (tool-free disassembly)



## Overview

The Tenfly MNST24F1 Monitor's IPS display provides visual enjoyment with an ultra-wide viewing angle that delivers high color accuracy and image quality. Its 3-sided Near Edgeless bezel design lets you focus on your work with fewer distractions. Rich display quality is enhanced with 99% sRGB color for an impressive viewing experience. Comfort is key with the TENFLY MNST24F1 Monitor, boasting Natural Low Blue Light technology that minimizes visual fatigue and strain and protects your eyes.

## Features and Benefits

### ■ 100Hz Fluid Experience

Goes beyond standard 60Hz, delivering exceptionally smooth scrolling, animation handling, and video conferencing visuals. Significantly reduces eye strain during long work hours.

### ■ 99% sRGB Color Accuracy

Ensures true-to-life and consistent color reproduction. Ideal for daily design tasks, image editing, and multimedia presentations, maintaining professional visual output.

### ■ Eye-Comfort Technology

Combines Hardware-based Low Blue Light technology with a Flicker-Free backlight, certified by leading standards. Provides essential protection for employees facing screens all day.

### ■ Flexible Deployment & Installation

Features a standard VESA 75×75mm mount, allowing easy integration with various stands and arms. Saves desk space and enables a clean, efficient workspace.



## Specifications

Screen Size	23.8 inch
Aspect Ratio	16:9
Panel Type	IPS/VA (Optional)
Resolution	1920*1080
Refresh Rate	100Hz
Brightness	250 cd/ m <sup>2</sup>
Contrast Ratio	1000:1
Backlight	ELED
Viewing Angle	178°/ 178°
Response Time	14ms
I/O Ports (Standard)	DC+2HDMI+ (VGA)
VESA Dimension	75*75mm
Angle	Forward: 5° ±3°; Lean Back: 15°±3°
Adapter Type	External Power Adapter
Adapter Power	24W (12V 2A)
Standby Power Consumption	≤0.5W
Dimensions with Stand	543.24*404.5*173mm
Dimensions without Stand	543.24*319.85*37mm
Dimensions with Package	602*131*408mm
Weight with Package	2.7Kg
Weight without Package	3.8Kg
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