

Envision MN-E2411

Envision 23.8-inch IPS Full HD Monitor

- 23.8-inch FHD IPS Panel – 1920×1080 resolution for vivid, clear images
- 100Hz Refresh Rate / 5ms Response – Smooth, responsive visuals
- 1000:1 Contrast Ratio – Deep blacks and rich color depth
- Dual Low Blue Light System – Hardware + software eye protection
- 178° Wide Viewing Angle – Consistent color from any position
- HDMI + VGA Connectivity – Easy integration across systems
- -5°~+15° Tilt / 75×75 VESA Mount – Flexible installation options
- LED Backlight – Energy-efficient and long-lasting performance



Overview

The Envision MN-E2411 is a 23.8-inch IPS Full HD monitor built for business and OEM projects. With wide 178° viewing angles, 100Hz refresh rate, and precise color accuracy, it delivers stable and vivid performance for office, education, and commercial use. Manufactured under ISO-certified facilities, this model combines quality assurance with low blue light and flicker-free technologies—ensuring visual comfort and reliability across every professional display solution.

Features and Benefits

■ Smooth 100Hz Refresh Rate

Enjoy smoother visuals and reduced motion blur with a 100Hz high refresh rate, compared to traditional 60Hz displays. The Envision MN-E2411 ensures fluid performance for dynamic business applications, educational visuals, and OEM systems requiring stable, flicker-free motion display.

■ IPS Full HD Display with 178° Wide View

The 23.8" IPS panel offers sharp 1920×1080 resolution and consistent brightness of 250cd/m², ensuring accurate color reproduction and stable viewing from any angle.

■ Wide Color Gamut for Vivid and Accurate Visuals

Supporting up to 72% NTSC (99% sRGB) color gamut, the Envision MN-E2210 delivers rich, true-to-life visuals with smooth color transitions. Ideal for educational, office, and OEM display solutions, it ensures accurate tone reproduction and consistent color performance across every project.

■ Dual Low Blue Light & Flicker-Free Technology

The Envision MN-E2411 combines hardware and software-level low blue light protection with flicker-free backlight technology, reducing visual fatigue during extended use. This dual safeguard makes it ideal for offices, classrooms, and long-hour operation environments.



Specifications

Screen Size	23.8 inch
Aspect Ratio	16:9
Panel Type	IPS
Flat/Curved	Flat
Resolution	1920*1080
Refresh Rate	100Hz
Brightness	250 cd/ m ²
Display Colors	16.7M
Contrast Ratio	1000:1
Backlight	LED
Viewing Angle	178°/ 178°
Response Time	5ms GTG
I/O Ports (Standard)	HDMI+VGA
VESA Dimension	75*75mm
Tilt Angle	Forward: -5°; Lean Back: 15°
Power Input	12V 2.5A
Dimensions with Stand	537*163*405mm
Dimensions without Stand	590×120×385mm
Dimensions with Package	602*131*408mm
Weight with Package	2.6Kg
Weight without Package	3.5Kg
Temperature	Working: 0°C~40°C; Storage: -20°C~60°C
Humidity	Working: 10~85%RH; Storage: 5~90% (No Freezing under 40°C)
Package Contents	≤5000m
Package Contents	LCD display, Power Adapter with Power Cable, HDMI Cable, USER Manual
Warranty	Three-year limited warranty on parts