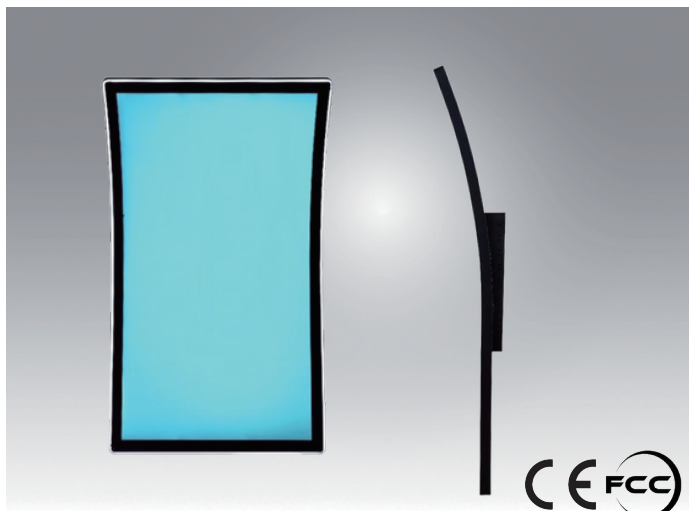


JE-43JTPM-LN-4K



Product Introduction

This 43-inch LCD monitor features a stunning 4K High-Definition resolution (3840X2160) and a 16:9 aspect ratio, delivering crystal-clear visuals. With 250 nits of brightness and a 3000:1 contrast ratio, combined with an 8ms response time, it is perfectly suited for both professional office tasks and entertainment. The unit offers versatile connectivity via VGA, DP, and HDMI ports. To enhance the user experience, it includes multi-color LED light strips for aesthetic appeal. Built to last, the monitor boasts a 50,000-hour backlight lifespan and a robust sheet metal housing, ensuring durability across various work environments.

Display Features

LCD Panel

• Panel Size	43" (43-inch)
• Aspect Ratio	16:9 (H:V)
• Resolution	3840*2160@60HZ
• Viewing Angle	Horizontal: CR≥10 89° /89° Vertical: CR≥10 89° /89°
• Active Area	940mm (W) X 529mm (H)
• Brightness	250nits
• Contrast Ratio	3000:1
• Response Time	8ms
• Display Colors	1.07 Billion (10-bit)
• Backlight Life	50,000 Hours
• OSD Languages	English / Simplified Chinese / Traditional Chinese / Japanese

I/O Interfaces

• Supported Interfaces	DP , HDMI
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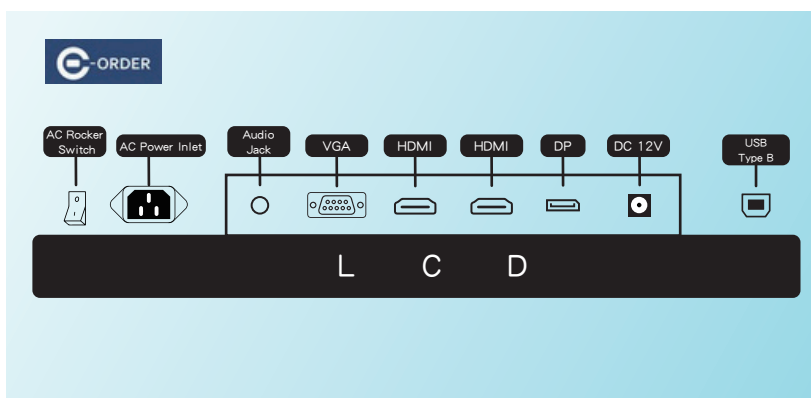
Warranty Policy

One-year limited warranty
(Excluding intentional or accidental damage caused by the user)

Driven by a spirit of continuous research and innovation, we are committed to developing high-quality, innovative products and providing the global market with exceptional service

Features

- Modular design
- Independently replaceable touch glass
- Utilizes Grade-A LCD panel and backlight modules
- CE/FCC Certified



Power Supply

• Power Input	AC 100 - 240V, 50/60Hz (via External Adapter)
• Power Consumption	Operating Voltage : DC +12V ± 5% 120W (Excluding RGB LED lighting)

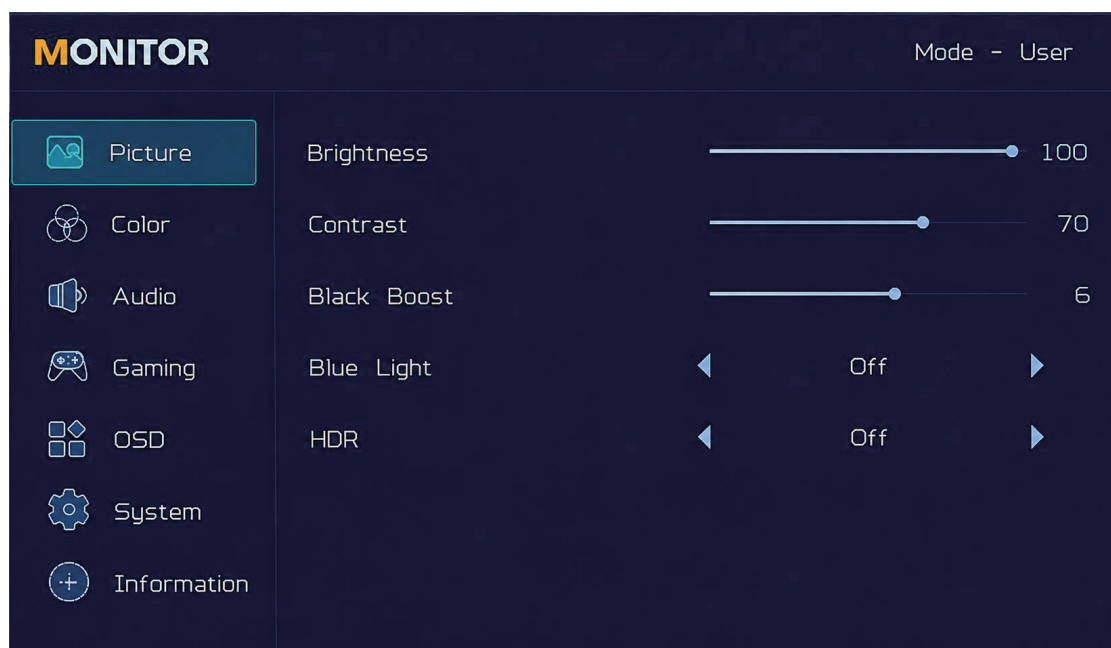
Materials & Packaging

• Front Bezel Material	Sheet Metal
• Rear Shell Material	Sheet Metal
• Unit Dimensions	1023mm (W) X 616mm (H) X 62mm (D)
• Mounting Interface	As per drawing
• Carton Dimensions	1145mm (W) X 790mm (H) X 240mm (D)
• Net Weight	25.1Kg
• Standard Accessories	DP Cable, AC Power Cord, USB Touch Cable

Environmental Specifications

• Operating Temperature	0°C - 40°C
• Operating Humidity	20% - 80%
• Storage Temperature	-20°C - 60°C
• Storage Humidity	10% - 90%

OSD user menu



LED strip specification

- **Model Name** HM- N3535-12V-96
- **LED Color** Multi-color
- **Placement** 4 LED Strips (Front, Back, and Edges)
- **Operating Voltage** 12V DC
- **Operating Current** 1.6A/M
- **Viewing Angle (2θ 1/2)** 120°
- **Lifespan** 50,000 Hours
- **Power Consumption (White)** 18W/M
- **Dynamic Chasing Mode** Approx. 10W - 14W
- **Wiring Sequence** BRG

