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› Gigastone 32-inch IPS LED Monitor LM-32FA51 User Manual

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Gigastone 32-inch IPS LED Monitor User Manual

Model: LM-32FA51

INTRODUCTION

Thank you for choosing the Gigastone 32-inch IPS LED Monitor. This manual provides essential information for setting up, operating, and maintaining your monitor. Please read it thoroughly before use to ensure proper functionality and to maximize your viewing experience.

This monitor features a 32-inch Full HD (1920x1080) IPS panel with a 75Hz refresh rate, 5ms response time, and a wide 178° viewing angle. It incorporates Eye Care Technology to reduce eye strain during extended use.

PACKAGE CONTENTS

Please check the package contents carefully. If any items are missing or damaged, contact your retailer.

- Monitor Body
- Power Cord
- HDMI Cable
- Monitor Stand (Base and Neck)
- User Manual (this document)

SETUP

1. Monitor Stand Assembly

Follow these steps to assemble the monitor stand:

1. Carefully place the monitor face down on a soft, clean cloth to prevent scratches.
2. Attach the stand neck to the monitor body by aligning the tabs and pushing until it clicks into place or securing with screws if provided.
3. Attach the stand base to the neck, securing it with the thumb screw or screws provided.

4. Gently lift the monitor and place it on a stable, flat surface.

Note: The monitor supports VESA mount (100x100mm) for wall or arm mounting. Ensure the VESA mount is compatible and rated for the monitor's weight.



Image: Rear view of the Gigastone 32-inch monitor, highlighting the VESA 100x100mm mounting points and various input ports including HDMI, VGA, and headphone jack.

2. Connecting Cables

Connect the necessary cables to your monitor and computer:

1. **Power Connection:** Connect the power cord to the monitor's power input and then to a power outlet.
2. **Video Connection:**
 - **HDMI:** Connect one end of the HDMI cable to the monitor's HDMI port and the other end to your computer's HDMI output. The monitor has two HDMI ports.
 - **VGA:** Connect one end of the VGA cable to the monitor's VGA port and the other end to your computer's VGA output.

3. **Audio Connection (Optional):** If your computer's video output does not carry audio or you prefer external speakers, connect a 3.5mm audio cable from your computer's audio output to the monitor's audio input (if available) or directly to external speakers. The monitor has a headphone jack for audio output.

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32" Full HD 75Hz Frameless Monitor



Image: The Gigastone 32-inch monitor showcasing its IPS display, 75Hz refresh rate, and Full HD resolution, along with its ultra-thin bezel and eye comfort technology.

OPERATING INSTRUCTIONS

1. Power On/Off

- To turn on the monitor, press the power button located on the monitor's frame (usually on the bottom right or rear).
- To turn off the monitor, press the power button again.

2. On-Screen Display (OSD) Menu

The OSD menu allows you to adjust various monitor settings. Access it using the buttons on the monitor (refer to your monitor's specific button layout for exact controls).

Common OSD Menu Options:

- **Picture Settings:** Brightness, Contrast, Sharpness, Color Temperature.
- **Input Select:** Switch between HDMI 1, HDMI 2, and VGA inputs.
- **Audio:** Volume control for the headphone jack.
- **Eye Care:** Enable/disable Low Blue Light and Anti-Flicker features.
- **OSD Settings:** Language, OSD Timeout, Transparency.
- **Reset:** Restore all settings to factory defaults.

3. Eye Care Technology

This monitor is equipped with advanced Eye Care Technology, including Low Blue Light and Anti-Flicker features, designed to reduce eye strain during prolonged use. These features can be adjusted or enabled/disabled via the OSD menu.



Image: A visual comparison demonstrating the benefits of Eye Care Technology, illustrating how it reduces screen flicker and blue light for a more comfortable viewing experience.

1. Cleaning the Monitor

- Always unplug the monitor from the power outlet before cleaning.
- Use a soft, lint-free cloth slightly dampened with water or a mild, non-abrasive screen cleaner.
- Do not spray cleaner directly onto the screen. Apply it to the cloth first.
- Avoid using benzene, thinner, ammonia-based cleaners, or abrasive materials, as these can damage the screen or casing.

2. Storage

When storing the monitor for an extended period, ensure it is powered off, unplugged, and stored in a cool, dry place away from direct sunlight and extreme temperatures. It is recommended to use the original packaging for protection.

TROUBLESHOOTING

If you encounter issues with your monitor, refer to the following common problems and solutions:

Problem	Possible Solution
No image on screen	<ul style="list-style-type: none">• Ensure the power cord is securely connected to the monitor and a power outlet.• Verify the power button is pressed and the monitor is turned on.• Check that the video cable (HDMI/VGA) is securely connected to both the monitor and the computer.• Ensure the correct input source is selected in the OSD menu.• Test with another video cable or computer if possible.
Image is blurry or distorted	<ul style="list-style-type: none">• Adjust the resolution settings on your computer to 1920 x 1080.• Check the video cable for damage or loose connections.• Perform an auto-adjustment or reset picture settings in the OSD menu.
No sound from headphone jack	<ul style="list-style-type: none">• Ensure the audio cable (if used) is properly connected.• Check the volume settings in the monitor's OSD menu and on your computer.• Verify that the correct audio output device is selected in your computer's sound settings.
Screen flickering	<ul style="list-style-type: none">• Ensure the video cable is securely connected.• Check for external interference from other electronic devices.• Verify that the Anti-Flicker technology is enabled in the OSD menu.• Update your graphics card drivers.

SPECIFICATIONS

Key technical specifications for the Gigastone 32-inch IPS LED Monitor (Model LM-32FA51):

Feature	Detail
Model Number	LM-32FA51
Screen Size	32 Inches
Panel Type	IPS LED Back Light
Resolution	FHD 1920 x 1080
Refresh Rate	75 Hz
Response Time	5 Milliseconds
Viewing Angle	178 Degrees (Horizontal/Vertical)
Brightness	300 Candela/m ²
Contrast Ratio	1200:1
Aspect Ratio	16:9
Connectivity	2x HDMI, 1x VGA, 1x 3.5mm Audio Out (Headphone Jack)
VESA Mount Compatibility	100 x 100 mm
Power Consumption	35 Watts
Special Features	Flicker-Free, Low Blue Light, FreeSync
Dimensions (D x W x H)	7.9"D x 28.6"W x 19.6"H (with stand)

WARRANTY AND SUPPORT

Warranty Information

This Gigastone monitor comes with a **3-year manufacturer's warranty** from the date of purchase. This warranty covers defects in materials and workmanship under normal use. It does not cover damage caused by misuse, accidents, unauthorized modifications, or external factors.

Please retain your proof of purchase for warranty claims.

Customer Support

For technical assistance, warranty service, or general inquiries, please contact Gigastone customer support. Refer to the official Gigastone website or your purchase documentation for the most current contact information.

You can often find support resources, FAQs, and driver downloads on the official Gigastone support page:

www.gigastone.com/support