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› [PRIMETEK](#) /

› [Primetek A3L1M 30-inch Full HD 200Hz Gaming Monitor User Manual](#)

PRIMETEK A3L1M

Primetek A3L1M 30-inch Full HD 200Hz Gaming Monitor User Manual

Model: A3L1M

INTRODUCTION

This manual provides comprehensive instructions for the setup, operation, maintenance, and troubleshooting of your Primetek A3L1M 30-inch Full HD 200Hz Gaming Monitor. Please read this manual thoroughly before using the product to ensure proper functionality and to prevent damage.

SAFETY INFORMATION

To ensure safe operation and prolong the life of your monitor, please observe the following safety precautions:

- Do not expose the monitor to rain, moisture, or extreme temperatures.
- Avoid placing the monitor in direct sunlight or near heat sources.
- Ensure proper ventilation around the monitor. Do not block ventilation openings.
- Use only the power adapter supplied with the monitor.
- Disconnect the power cable from the outlet during lightning storms or when unused for long periods.
- Do not attempt to service the monitor yourself. Refer all servicing to qualified personnel.

PACKAGE CONTENTS

Verify that all items are present in the package:

- Primetek A3L1M 30-inch Monitor
- Monitor Stand (Base and Neck)
- Power Adapter and Cable
- DisplayPort Cable
- User Manual (this document)

SETUP

1. Assembling the Stand

1. Carefully place the monitor face down on a soft, clean surface to prevent scratches.
2. Attach the stand neck to the monitor's VESA mount area. Secure with screws if provided.
3. Connect the stand base to the stand neck. Tighten the thumb screw or screws from the bottom of the base.
4. Ensure the stand is securely attached before placing the monitor upright.



Image 1: Front view of the Primetek A3L1M monitor with its stand assembled. This shows the curved screen and the red and black stand design.



Image 2: Rear view of the Primetek A3L1M monitor, showing the stand attachment point and the red accents on the back panel.

2. Connecting Cables

1. **Power Connection:** Connect the power adapter to the monitor's power input, then plug the power cable into a wall outlet.
2. **Video Connection:**
 - For optimal performance and 200Hz refresh rate, connect the supplied DisplayPort cable from your computer's graphics card to the monitor's DisplayPort input.
 - Alternatively, connect an HDMI cable from your computer to the monitor's HDMI input. Note that HDMI may support lower refresh rates depending on the version.



Image 3: Close-up rear view of the Primetek A3L1M monitor, highlighting the input ports such as DisplayPort and HDMI.

OPERATING INSTRUCTIONS

1. Power On/Off

Press the power button, usually located on the back or bottom of the monitor, to turn the monitor on or off. The power indicator light will illuminate when the monitor is on.

2. On-Screen Display (OSD) Menu

The OSD menu allows you to adjust various monitor settings. Access the OSD using the buttons or joystick located on the monitor (typically on the back or bottom right).

- **Navigation:** Use the directional buttons or joystick to navigate through the menu options.
- **Selection:** Press the 'OK' or center button to select an option.
- **Exit:** Use the 'Exit' or 'Back' button to return to the previous menu or exit the OSD.

3. Key OSD Settings

- **Input Source:** Select between HDMI and DisplayPort inputs.
- **Brightness/Contrast:** Adjust the overall luminance and contrast ratio of the display.
- **Color Settings:** Modify color temperature, gamma, and individual RGB levels.
- **Picture Mode:** Choose from preset display modes (e.g., Standard, Game, Movie, Text).
- **Refresh Rate:** Ensure your computer's display settings are configured to utilize the monitor's 200Hz refresh rate for the smoothest experience, especially when using DisplayPort.
- **Aspect Ratio:** Adjust the display's aspect ratio (e.g., Full, 1:1).

MAINTENANCE

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 non-abrasive screen cleaner.
- Do not spray cleaner directly onto the screen.
- Avoid using benzene, thinner, ammonia-based cleaners, or abrasive materials, as these can damage the screen or casing.

Storage

If storing the monitor for an extended period, disconnect all cables, pack it in its original packaging if possible, and store it in a cool, dry place away from direct sunlight and extreme temperatures.

TROUBLESHOOTING

Problem	Possible Cause	Solution
No power	Power cable not connected; power outlet faulty.	Ensure power cable is securely connected to monitor and outlet. Test outlet with another device.
No signal	Video cable not connected; incorrect input source selected.	Check video cable connections (DisplayPort/HDMI). Select correct input source via OSD menu. Ensure computer is on and outputting video.
Image distorted or blurry	Incorrect resolution or refresh rate; faulty cable.	Set display resolution to 1920x1080 and refresh rate to 200Hz (if using DisplayPort) in your computer's display settings. Try a different video cable.
Screen flickering	Refresh rate mismatch; cable issue.	Verify refresh rate is set correctly. Replace video cable if necessary.

SPECIFICATIONS

Feature	Detail
Brand	PRIMETEK
Model	A3L1M
Screen Size	30 Inches
Resolution	1920 x 1080 (Full HD 1080p)
Refresh Rate	200 Hz
Connectivity	HDMI, DisplayPort
Number of HDMI Ports	1
Product Weight	4 Kilograms (8.82 pounds)
Package Dimensions	70 x 43 x 17 cm

Feature	Detail
EAN	7898996101756

WARRANTY AND SUPPORT

Your Primetek A3L1M monitor is covered by a manufacturer's warranty. Please refer to the warranty card included in your package for specific terms and conditions, including warranty period and coverage details.

For technical support, service inquiries, or to report any issues, please contact Primetek customer service through their official website or the contact information provided with your product documentation.