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› SANSUI 27 Inch Computer Monitor 120Hz, FHD 1080P IPS Monitor, HDMI DP Ports FreeSync, HDR 110% sRGB, Tilt Adjustable Frameless VESA Compatible for Office and Home (HDMI Cable Included) 27 Inch FHD

SANSUI ES-27X3L

SANSUI 27 Inch Computer Monitor 120Hz, FHD 1080P IPS Monitor

Model: ES-27X3L | Brand: SANSUI

1. INTRODUCTION

The SANSUI 27 Inch FHD IPS Monitor is designed to provide a superior visual experience for home, gaming, and office use. Featuring a 120Hz refresh rate and 1080P Full HD resolution, it delivers smooth and clear motion. With 110% sRGB color accuracy, vibrant and lifelike colors are ensured for various tasks, from photo editing to gaming. Integrated eye-care technologies, including low blue light, anti-flicker, and anti-glare, help reduce eye strain during extended use. Its ergonomic design allows for tilt adjustments, and VESA compatibility offers flexible mounting options. Versatile connectivity with HDMI and DisplayPort inputs ensures broad compatibility with your devices.

2. SETUP

2.1. What's in the Box

Upon unboxing, please ensure all the following items are present:

- SANSUI 27 Inch Monitor
- Monitor Stand
- HDMI Cable (1.5m)
- Power Adaptor
- User Manual



Figure 2.1: All components included in the SANSUI monitor package.

2.2. Physical Assembly

1. Carefully remove the monitor and stand components from the packaging.
2. Attach the monitor stand base to the stand neck using the provided screws.
3. Align the assembled stand with the mounting slot on the back of the monitor and secure it firmly.

2.3. Connectivity

The monitor offers multiple input options for connecting to various devices:

- **HDMI:** Connect your computer, gaming console, or other HDMI-enabled devices using the included HDMI cable.
- **DisplayPort (DP):** For high-resolution and high-refresh-rate connections, use a DisplayPort cable (not included).
- **Earphone Jack:** Connect external headphones or speakers for audio output. Note: This monitor does**NOT** have built-in speakers.

Connectivity & VESA Support



 HDMI cable included

Figure 2.2: Monitor connectivity ports and VESA mounting.

2.4. Power On

Connect the power adaptor to the DC IN port on the monitor and plug the other end into a power outlet. Press the power button located on the bottom right side of the monitor to turn it on.

3. OPERATING INSTRUCTIONS

3.1. Basic Display Features

The SANSUI monitor boasts impressive visual capabilities:

- **Resolution:** Full HD 1080P (1920 x 1080) for crisp and clear images.
- **Refresh Rate:** 120Hz for smooth motion, ideal for gaming and fast-paced content.
- **Color Accuracy:** 110% sRGB color gamut, delivering vibrant and lifelike colors.
- **Brightness:** 300 cd/m² for bright and clear visuals.

- **Display Colors:** Supports 16.7 million display colors.



Figure 3.1: Key display features of the SANSUI monitor.

3.2. Eye-Care Technology

For prolonged viewing comfort, the monitor incorporates:

- **Low Blue Light:** Reduces harmful blue light emissions.
- **Anti-Flicker:** Minimizes screen flickering for a more stable image.
- **Anti-Glare:** Reduces reflections for better visibility in bright environments.

0~100 Customized Eye Care



Figure 3.2: Adjustable eye-care settings for reduced eye strain.

3.3. Ergonomic Adjustments

The monitor stand allows for tilt adjustment from -5° to 15° to optimize your viewing angle. For alternative mounting solutions, the monitor is VESA compatible (100x100mm).

4. MAINTENANCE

To ensure the longevity and optimal performance of your SANSUI monitor, follow these maintenance guidelines:

- **Cleaning the Screen:** Use a soft, lint-free cloth slightly dampened with water or a screen-cleaning solution. Avoid harsh chemicals or abrasive materials.
- **Cleaning the Casing:** Wipe the monitor casing with a soft, dry cloth.
- **Ventilation:** Ensure proper ventilation around the monitor to prevent overheating. Do not block the ventilation openings.
- **Handling:** Avoid placing heavy objects on the monitor or applying excessive pressure to the screen.

5. TROUBLESHOOTING

If you encounter any issues with your monitor, please refer to the following common troubleshooting steps:

Problem	Possible Cause	Solution
No Power	Power cable not connected or power outlet issue.	Ensure power cable is securely connected to the monitor and outlet. Test the outlet with another device.
No Signal	Input cable loose or incorrect input source selected.	Check HDMI/DP cable connections. Select the correct input source via the monitor's OSD menu.
Flickering Screen	Refresh rate mismatch or cable issue.	Ensure display settings match the monitor's supported refresh rate (120Hz). Try a different cable.
Poor Image Quality	Incorrect resolution or display settings.	Set resolution to 1920x1080. Adjust brightness, contrast, and color settings in the OSD menu.

6. SPECIFICATIONS

Feature	Detail
Model Number	ES-27X3L
Screen Size	27 Inches
Resolution	FHD 1080p (1920 x 1080)
Refresh Rate	120Hz
Aspect Ratio	16:9
Color Accuracy	110% sRGB
Brightness	300 cd/m²
Display Colors	16.7 Million
Screen Surface	Glossy
Connectivity	HDMI, DisplayPort (DP)
VESA Compatibility	100x100mm
Tilt Adjustment	-5° to 15°

Feature	Detail
Product Dimensions	6.7 x 24.13 x 18.13 inches
Item Weight	7.7 pounds

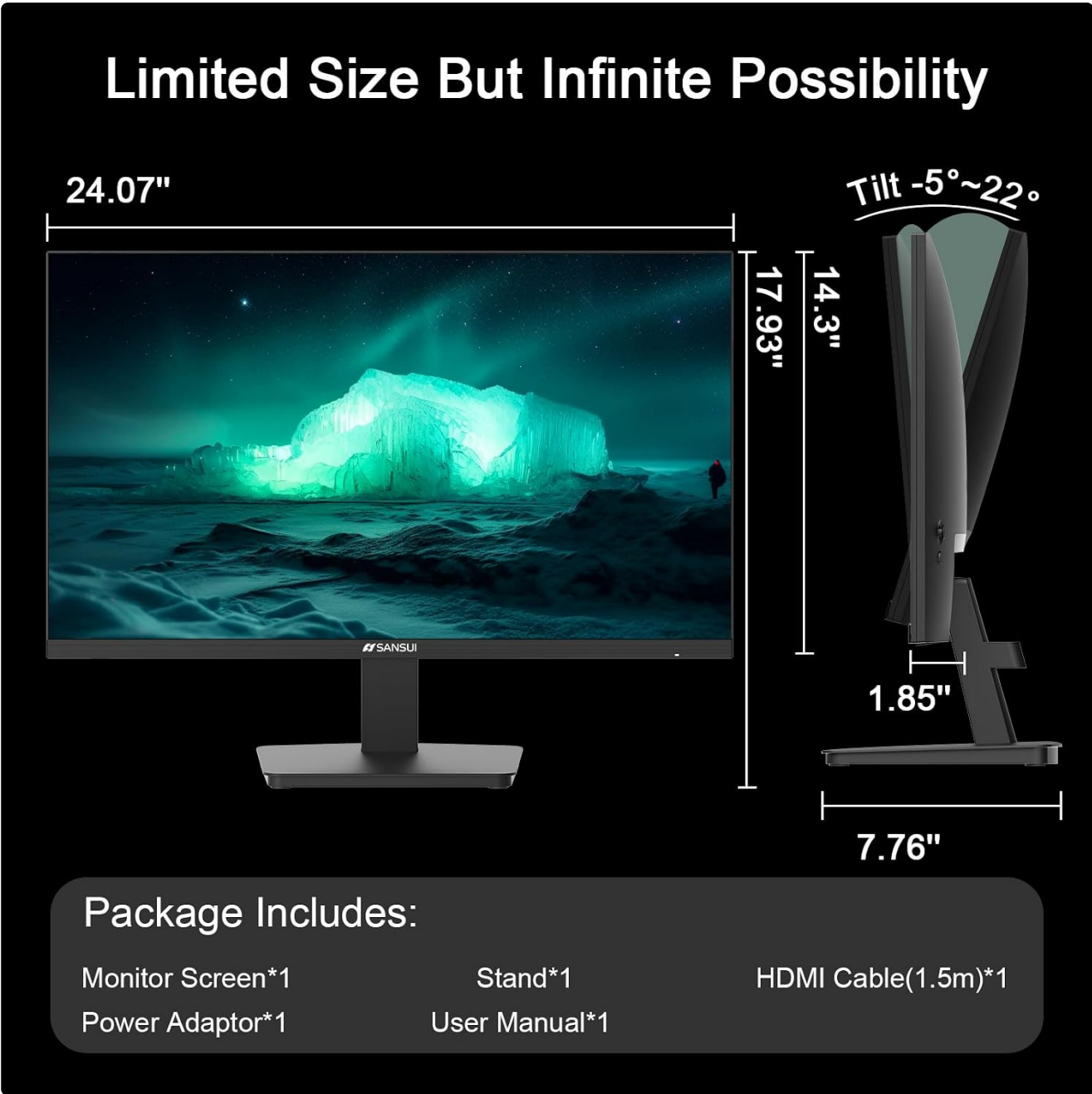


Figure 6.1: Physical dimensions and package contents.

7. WARRANTY AND SUPPORT

SANSUI is committed to providing excellent customer service and product support:

- **Warranty:** The product comes with a 12-Month Warranty.
- **Returns/Replacement:** Enjoy a Free One Month Back and Replacement policy.
- **Technical Support:** Professional Customer Service and Lifetime Technical Support are available for any inquiries or assistance.

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