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Quntis LI-HY-0212-BK

Quntis RGB Pro+ Monitor Light Bar User Manual

Model: LI-HY-0212-BK

1. Introduction

Thank you for purchasing the Quntis RGB Pro+ Monitor Light Bar. This product is designed to enhance your workspace and gaming environment with versatile lighting options, including front light and RGB backlighting. It features eye-care technology, a remote control, and an upgraded clip for easy installation on various monitors.



Image 1.1: The Quntis RGB Pro+ Monitor Light Bar and its wireless remote control, showcasing both front light and RGB backlight capabilities.

2. Package Contents

Please verify that all items are present in your package:

- Quntis RGB Pro+ Monitor Light Bar
- Wireless Remote Control
- USB to USB-C Cable (DC 5V/1.5A, 70.86" / 1.8m length)
- User Manual (this document)



Image 2.1: Contents of the Quntis RGB Pro+ Monitor Light Bar package, including the light bar, remote, and USB cable.

3. Safety Information

- Do not disassemble or modify the product.
- Keep away from water and high humidity environments.
- Use only with the specified power source (DC 5V/1.5A USB).
- Avoid direct eye exposure to the light source for prolonged periods.
- Ensure the light bar is securely mounted before use.

4. Setup Guide

4.1 Mounting the Light Bar

1. Identify the top center of your monitor.
2. Place the Quntis RGB Pro+ Monitor Light Bar on top of your monitor, ensuring the front light faces downwards

towards your desk and the RGB backlight faces the wall behind the monitor.

3. Adjust the patented sliding weighted clip to securely fit the light bar onto your monitor. This design is compatible with most monitors, including ultrawide curved monitors (1500R or above).



Image 4.1: The light bar's compatibility with regular, curved, and ultrawide monitors, demonstrating the secure clip mechanism.

4.2 Power Connection

1. Connect the USB-C end of the provided cable to the port on the light bar. The 90-degree design ensures ample space for webcams.
2. Connect the USB-A end of the cable to a compatible USB power source (DC 5V/1.5A), such as a computer USB port, USB wall adapter, or power bank.

5. Operating Instructions

The Quntis RGB Pro+ Monitor Light Bar is controlled via its wireless remote.

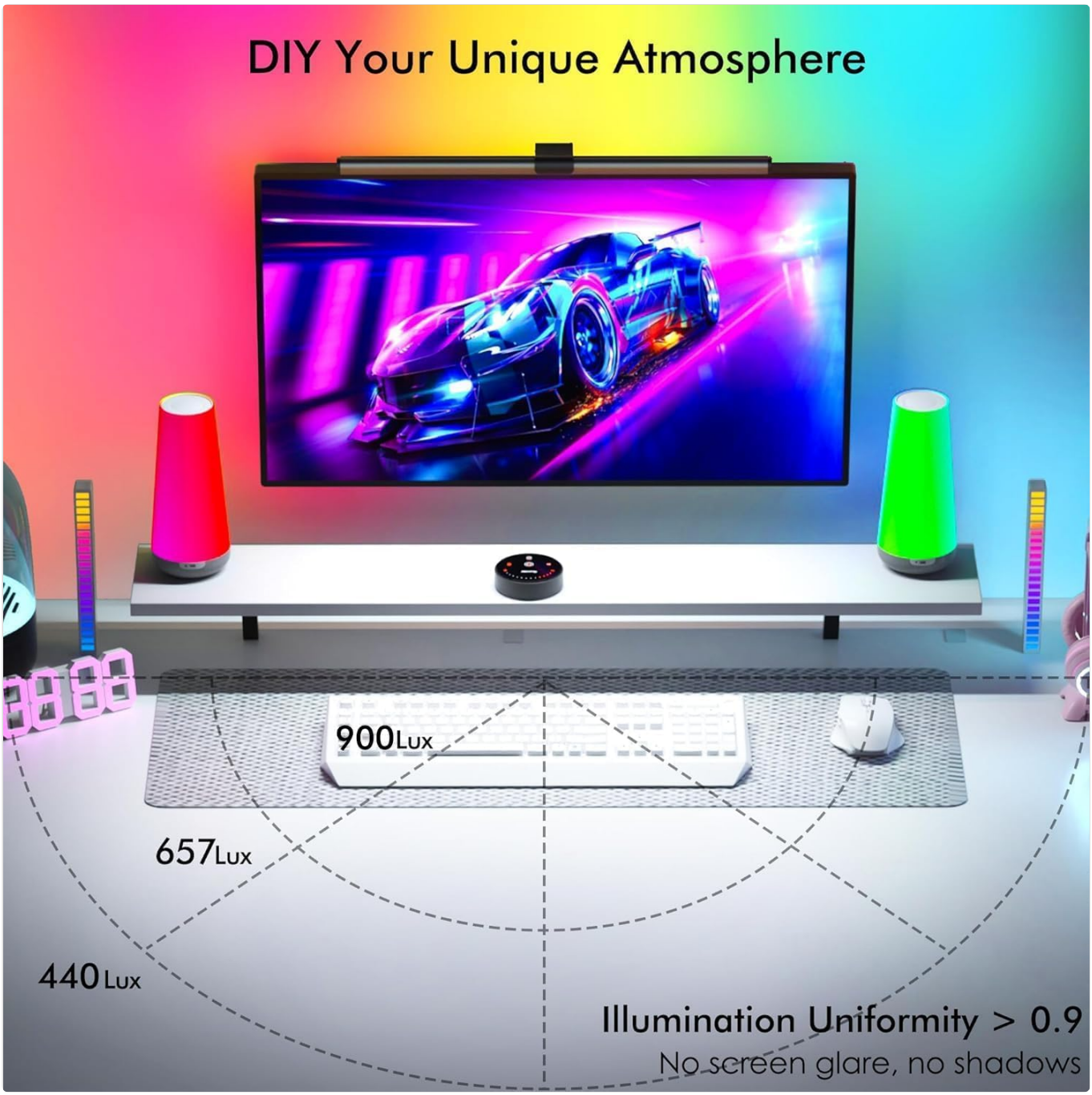

Image 5.1: Close-up of the remote control, highlighting its intuitive buttons for power, brightness, color temperature, and RGB modes.

5.1 Remote Control Functions

- **Main Power On/Off Button:** Press to turn the light bar on or off.
- **Brightness Mode Button:** Press to cycle through brightness levels. Long press for stepless dimming (100 levels).
- **Color Temperature Mode Button:** Press to cycle through 4 color temperatures (3000K-6500K). Long press for stepless adjustment.
- **Back Light RGB Modes On/Off Button:** Press to activate or deactivate the RGB backlight.
- **Decrease Button (-):** Reduces brightness or color temperature.
- **Increase Button (+):** Increases brightness or color temperature.

5.2 Lighting Modes

The light bar offers three primary lighting modes:

- **Front Lighting Mode:** Provides uniform soft lighting for working or reading, with illuminance >800 Lux and uniformity >0.9. Designed to reduce eye fatigue and screen-environment contrast.
- **RGB Backlighting Mode:** Creates an immersive entertainment atmosphere with 15 distinct RGB backlight

modes, including monochrome, dual-color gradient, and multicolor gradient.

- **Complementary Front & Backlighting Modes:** Combines both front and RGB backlighting for balanced, uniform illumination, minimizing glare and improving overall eye comfort.



Image 5.2: Visual representation of the 15 backlit RGB lighting modes, including monochrome, dual-color gradient, and multicolor gradient.



Image 5.3: Demonstrates the front light dimming capability and the 4-color temperature adjustment from warm (3000K) to cool white (6500K).



Image 5.4: Illustrates the 45-degree asymmetrical light design for better eye care and highlights compliance with IEC/TR 62778 and IEC/EN 62471 standards (RG0 no-blue risk level, flicker-free).

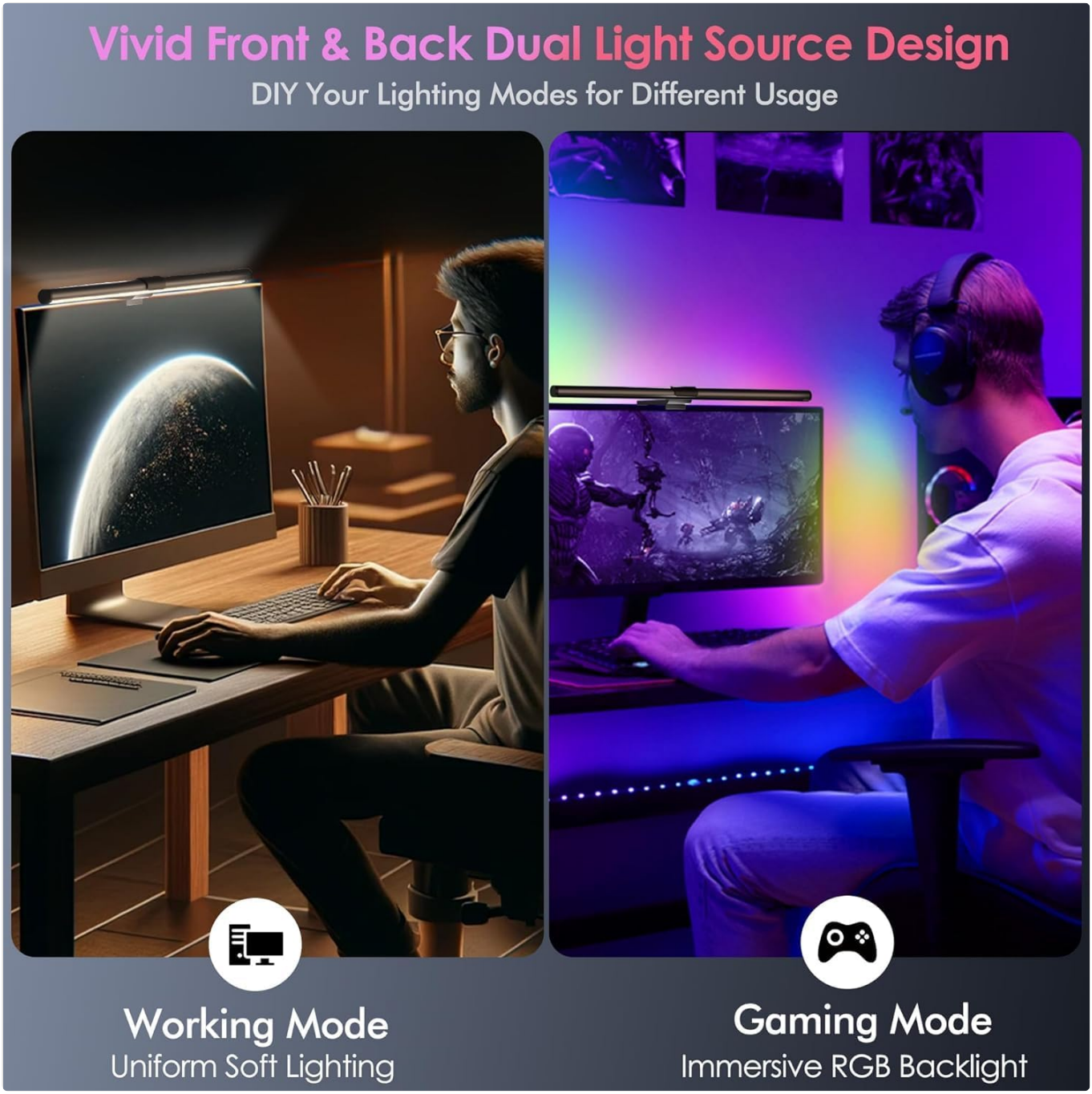

Image 5.5: Compares the uniform soft lighting of Working Mode with the immersive RGB backlight of Gaming Mode.

6. Maintenance

- To clean the light bar, gently wipe it with a soft, dry cloth.
- Do not use abrasive cleaners or solvents.
- Ensure the device is unplugged before cleaning.

7. Troubleshooting

Problem	Possible Cause	Solution
Light bar does not turn on.	No power connection or faulty cable.	Ensure the USB cable is securely connected to both the light bar and a working power source. Try a different USB port or adapter.

Problem	Possible Cause	Solution
Remote control is unresponsive.	Remote battery low or out of range.	Ensure the remote is within operating range of the light bar. Check or replace the remote's battery if applicable.
Light output is dim or inconsistent.	Brightness setting is too low or power supply is insufficient.	Increase brightness using the remote. Ensure the power source provides sufficient current (DC 5V/1.5A).

8. Specifications

Feature	Detail
Model Number	LI-HY-0212-BK
Dimensions	20.08"L x 0.78"W x 0.78"H (510mm length)
Weight	2.05 pounds (0.93 Kilograms)
Material	Aluminum
Light Source Type	LED (144 beads)
Power Source	Corded Electric (USB to USB-C)
Input Voltage	DC 5V
Input Amperage	1.5 Amps
Max Wattage	7.5 Watts
Color Temperature	3000K-6500K (4 adjustable levels, stepless dimming)
Brightness	100-level stepless dimmable
RGB Backlight Modes	15 modes
Color Rendering Index (CRI)	Ra95
Eye Care Features	RG0 no-blue risk level, flicker-free, asymmetric optical design, no screen glare
Mounting Type	Monitor Mount (Patented sliding weighted clip)
Lifespan	50,000 hours

9. Warranty Information

Quntis products are designed and manufactured to the highest quality standards. For specific warranty details and terms, please refer to the warranty card included in your product packaging or visit the official Quntis website. Please retain your proof of purchase for warranty claims.

10. Customer Support

If you encounter any issues or have questions regarding your Quntis RGB Pro+ Monitor Light Bar, please contact our customer support team. You can find contact information on the official Quntis website or through your purchase

platform.
For more information and product updates, visit theQuntis Store on Amazon.

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