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› Aheaplus L Shaped Gaming Desk with Power Outlets & LED Lights User Manual

Aheaplus L Shaped Gaming Desk

Aheaplus L Shaped Gaming Desk User Manual

Model: L Shaped Gaming Desk

1. INTRODUCTION

Thank you for choosing the Aheaplus L Shaped Gaming Desk. This manual provides detailed instructions for the assembly, operation, and maintenance of your new desk. Please read this manual thoroughly before assembly and use to ensure proper function and longevity of the product.



Image 1.1: Overview of the Aheaplus L Shaped Gaming Desk, showcasing its L-shape design, monitor stand, and integrated features.

2. SAFETY INFORMATION

- Ensure all components are securely fastened before use. Loose parts can cause instability.
- Do not overload the desk or shelves beyond the maximum weight recommendation of 500 pounds (approximately 226 kg).
- Keep liquids away from electrical outlets and LED light strips to prevent electrical hazards.
- Use only the provided power cord and ensure it is properly connected to a grounded outlet.
- Avoid placing hot items directly on the desk surface without protection.
- Keep small parts and packaging materials away from children to prevent choking hazards.

3. PACKAGE CONTENTS

Please verify that all components listed below are present before beginning assembly. If any parts are missing or damaged, please contact customer support.

- Desk panels (L-shaped main desktop, monitor stand, storage shelves)
- Metal frame components (legs, support bars)
- Built-in power socket with 3 AC outlets and 2 USB ports
- RGB LED light strip with controller
- Fabric storage bag

- Headphone hooks
- Adjustable leg pads
- Assembly hardware (screws, bolts, Allen wrench)
- Instruction manual

4. SETUP AND ASSEMBLY

Assembly of the Aheaplus L Shaped Gaming Desk requires careful attention to the provided instructions. While it can be assembled by one person, having two people is recommended for ease and safety during certain steps.

4.1 Preparation

- Clear a spacious area for assembly.
- Unpack all components and lay them out, verifying against the package contents list.
- Keep all hardware organized and within reach.

4.2 Assembly Steps

Follow the step-by-step diagrams and instructions included in your physical assembly guide. Key steps typically include:

1. Assemble the main metal frame structure.
2. Attach the desktop panels to the frame.
3. Install the monitor stand.
4. Mount the storage shelves.
5. Install the built-in power outlet unit.
6. Attach the LED light strip along the designated areas.
7. Secure the fabric storage bag and headphone hooks.
8. Adjust the leg pads to ensure the desk is stable and level on uneven floors.

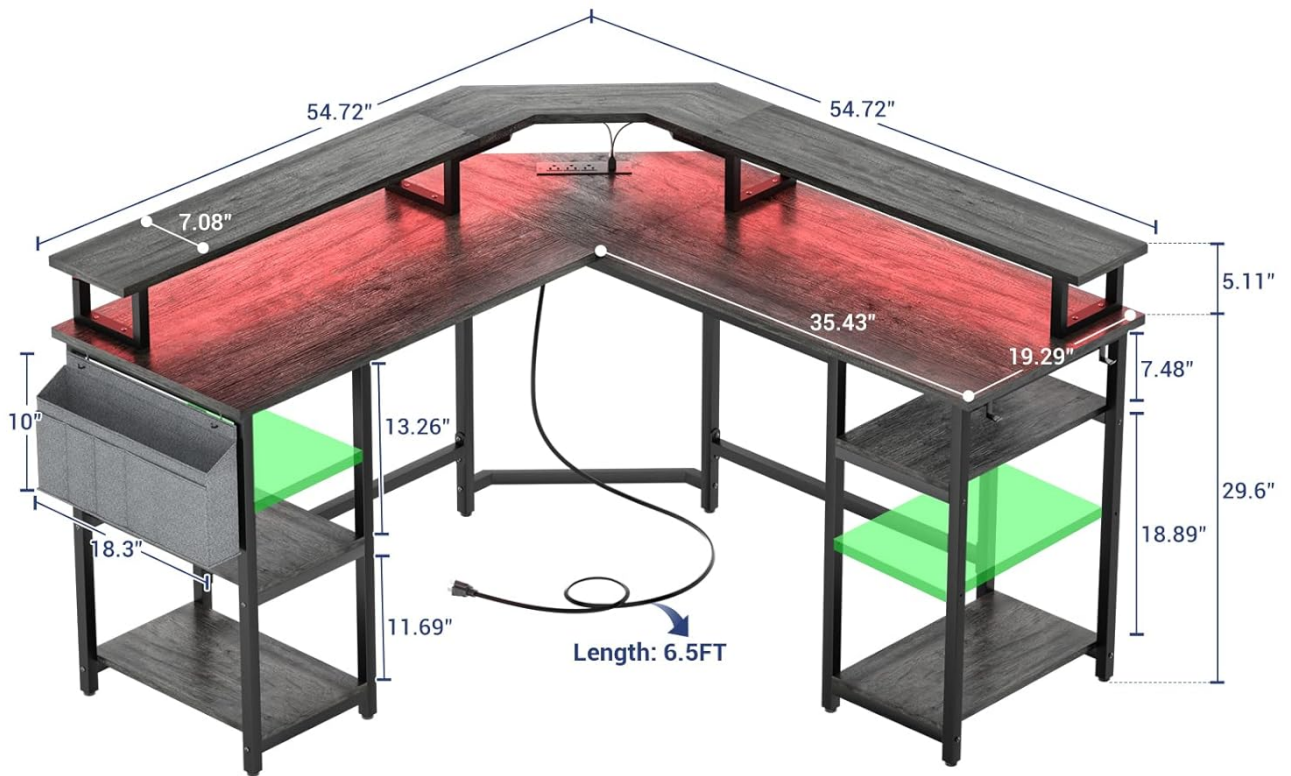


Image 4.1: Dimensional diagram of the L Shaped Gaming Desk, illustrating overall size and component measurements for planning your space.

BUILT-IN POWER STRIP



120V/12A
3 AC Outlets



5V/2A
2 USB Ports



6.5FT
Power Cord



Image 4.2: Detailed view of key assembly features such as the fabric storage bag, headset storage hook, adjustable foot, and adjustable laminate shelf.

5. OPERATING INSTRUCTIONS

5.1 LED Light Strip Operation

The integrated RGB LED light strip offers extensive customization for your workspace ambiance.

- **Power On/Off:** Use the included IR remote control or the dedicated smartphone application to turn the LED lights on or off.
- **Color Selection:** Choose from over 60,000 colors via the smartphone app or select preset colors using the IR remote.
- **Flashing Modes:** The lights feature multiple flashing modes (up to 29) for dynamic effects. Select these modes via the remote or app.
- **Music Sync Function:** Activate the music sync feature through the app. The LED lights will change color and rhythm in response to ambient sound and music, enhancing your gaming or working environment.

- **Timing Function:** Set schedules for the lights to turn on or off automatically using the app's timing function.



Image 5.1: The L Shaped Gaming Desk illuminated by its RGB LED strip lights, demonstrating various color and mode options.

5.2 Built-in Power Outlets and USB Ports

The desk includes a convenient built-in power socket to keep your devices charged and your desktop tidy.

- **AC Outlets:** The unit features 3 standard AC outlets (120V/12A) for powering monitors, computers, or other peripherals.
- **USB Ports:** Two 5V/2A USB ports are available for charging smartphones, tablets, headsets, or other USB-powered devices.
- **Power Cord:** The integrated power cord is 6.5 feet long, providing flexibility for placement.
- **Usage:** Simply plug your devices into the appropriate outlets. Ensure the desk's main power cord is connected to a wall outlet.



BRING YOUR MONITOR TO NEW HEIGHTS

for Keep Your Sitting Posture Correct and Spine Hurt Free



Image 5.2: A detailed view of the built-in power strip, showing the 3 AC outlets and 2 USB ports in use, charging various devices.

5.3 Monitor Stand and Ergonomics

The full-size monitor stand is designed to elevate your display, promoting better posture and reducing strain.

- Place your monitor(s) on the elevated stand to bring your screen to eye level.
- This helps maintain a proper sitting posture, protecting your cervical and spinal health during long periods of use.



Image 5.3: An illustration demonstrating the benefits of using the monitor stand for maintaining correct sitting posture and preventing spinal discomfort.

5.4 Storage Features

The desk incorporates various storage solutions to keep your workspace organized.

- **Under-Table Storage Shelves:** Two spacious shelves provide room for books, files, plants, or computer towers.
- **Fabric Storage Bag:** Attach the fabric bag to the side of the desk for convenient storage of documents, magazines, or small accessories.
- **Headphone Hooks:** Utilize the integrated hooks to hang your headphones, keeping them easily accessible and off the desktop.

6. MAINTENANCE

Regular maintenance will help preserve the appearance and functionality of your Aheaplus L Shaped Gaming Desk.

- **Cleaning:** Wipe surfaces with a soft, damp cloth. Avoid abrasive cleaners or harsh chemicals that could

damage the engineered wood finish or metal frame.

- **Spills:** Clean up spills immediately to prevent staining or damage to the desk material.
- **Hardware:** Periodically check all screws and bolts to ensure they remain tight. Retighten if necessary to maintain stability.
- **Electrical Components:** Ensure the power outlets and LED strips are kept dry and free from dust. Do not attempt to repair electrical components yourself.

7. TROUBLESHOOTING

If you encounter issues with your desk, refer to the following common problems and solutions.

- **Desk is wobbly:**
 - Ensure all assembly hardware is securely tightened.
 - Adjust the leg pads on the bottom of the desk legs to level the desk on uneven floors.
- **LED lights not working:**
 - Check if the LED strip is properly connected to its power source and controller.
 - Ensure the desk's main power cord is plugged into a functional wall outlet.
 - Verify the remote control battery is not depleted.
- **Power outlets/USB ports not functioning:**
 - Confirm the desk's main power cord is securely plugged into a live wall outlet.
 - Test the wall outlet with another device to ensure it is working.
 - Check for any tripped circuit breakers in your home.

If problems persist, please contact customer support for further assistance.

8. SPECIFICATIONS

Feature	Specification
Brand	Aheaplus
Model	L Shaped Gaming Desk
Material	Engineered Wood (Top & Base), Metal (Frame)
Color	Black Oak
Shape	L-Shape
Dimensions (LxWxH)	139 x 49 x 88.2 Centimeters (approx. 54.72"D x 19.29"W x 34.71"H)
Item Weight	29.5 kg (65 lbs)
Maximum Weight Recommendation	500 Pounds (approx. 226 kg)
Power Outlets	3 AC Outlets (120V/12A)
USB Ports	2 USB Ports (5V/2A)
Power Cord Length	6.5 Feet
LED Lights	RGB, App Control, IR Remote, Music Sync, Timing Function, 60000+ Colors
Special Features	Built-In USB Outlet, LED Light, Monitor Stand, Storage Shelves, Fabric Storage Bag, Headphone Hooks, Adjustable Leg Pads

9. WARRANTY AND SUPPORT

Aheaplus provides lifetime customer support for this product. If you have any questions, concerns, or require assistance with assembly, operation, or troubleshooting, please do not hesitate to contact our experienced customer service team.

Our team is committed to responding within 24 hours to address your needs.

Contact Information: Please refer to the contact details provided on your purchase receipt or the official Aheaplus website for the most current support channels.