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› Aheaplus L-Shaped Gaming Desk User Manual

Aheaplus L-Shaped Gaming Desk with Power Outlets & LED Lights

Aheaplus L-Shaped Gaming Desk User Manual

Model: L-Shaped Gaming Desk with Power Outlets & LED Lights

Brand: Aheaplus

1. INTRODUCTION

Thank you for choosing the Aheaplus L-Shaped Gaming Desk. This desk is designed to enhance your gaming or home office experience with its spacious layout, integrated smart LED lighting, convenient power outlets, and ergonomic features. This manual provides essential information for assembly, operation, maintenance, and troubleshooting to ensure you get the most out of your new desk.



Figure 1.1: The Aheaplus L-Shaped Gaming Desk, showcasing its spacious design, integrated LED lighting, and convenient power outlets.

2. SAFETY INFORMATION

Please read all safety warnings and instructions carefully before assembly and use. Failure to follow these instructions may result in electric shock, fire, and/or serious injury.

- Keep all packaging materials away from children.
- Ensure all connections are secure before plugging the desk into a power source.
- Do not overload the power outlets. Refer to the specifications for maximum load.
- Keep liquids away from electrical components.
- Do not attempt to modify or repair the electrical components yourself. Contact qualified personnel for service.
- Place the desk on a stable, level surface to prevent tipping.
- Avoid placing heavy objects on the monitor stand that exceed its weight capacity.

3. PACKAGE CONTENTS

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

- L-Shaped Desktop Panels (2 sections)
- Metal Frame Components
- Monitor Stand
- Under-table Storage Shelves (2)
- Built-in Power Outlet with 3 AC Outlets & 2 USB Ports
- RGB LED Light Strip
- IR Remote Control for LED Lights
- Fabric Storage Bag
- Headphone Hooks
- Adjustable Leg Pads
- Assembly Hardware (screws, bolts, etc.)
- Assembly Tools (Allen wrench, etc.)
- Instruction Manual

4. SETUP AND ASSEMBLY

Assembly is required for this product. All necessary hardware and tools are included, and parts are clearly labeled for ease of assembly. It is **recommended that two people** assemble this desk for optimal safety and efficiency.

1. **Unpack and Inspect:** Carefully unpack all components and compare them against the 'Package Contents' list. Inspect all parts for any damage. If you find any broken or stripped parts, such as screws or threaded inserts, do not proceed with assembly. Contact customer support immediately for replacement parts.
2. **Follow Included Instructions:** Refer to the detailed step-by-step assembly instructions provided in the separate assembly guide included with your package. Ensure each step is completed correctly before moving to the next.
3. **Secure Connections:** Ensure all screws and fasteners are tightened securely, but do not overtighten to avoid stripping.
4. **Install Power Outlet:** Mount the built-in power outlet unit as indicated in the assembly guide. Ensure the power cord is routed safely and not pinched.
5. **Attach LED Strip:** Adhere the LED light strip to the designated area on the desk, ensuring it is firmly attached.
6. **Adjust Leg Pads:** Once assembled, adjust the leg pads at the bottom of the desk to ensure stability on uneven floors and to protect your flooring from scratches.

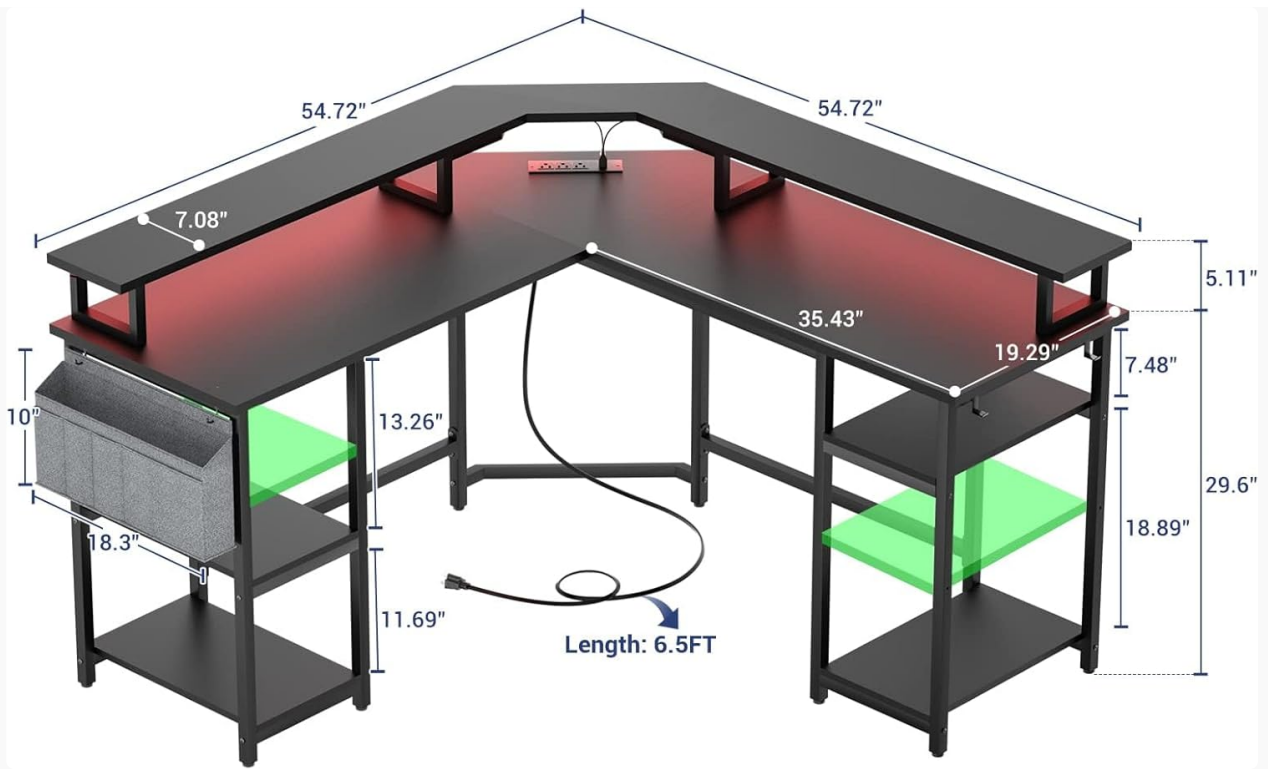


Figure 4.1: Desk dimensions for planning your space. Overall dimensions: 19.29"D x 54.72"W x 34.71"H.



BRING YOUR MONITOR TO NEW HEIGHTS

for Keep Your Sitting Posture Correct and Spine Hurt Free



Figure 4.2: Detailed view of the fabric storage bag, headset storage hook, adjustable foot, and adjustable laminate shelf for versatile storage and stability.

5. OPERATING INSTRUCTIONS


5.1 Smart LED Strip Lights

The integrated RGB LED light strip offers extensive customization to enhance your environment.

- **Control Methods:** The LED lights can be controlled via the included IR remote control or through a dedicated smartphone application.
- **Color Options:** Choose from over 60,000 colors to match your mood or setup.
- **Flashing Modes:** Select from multiple flashing modes for dynamic lighting effects.
- **Music Sync Function:** The lights feature a built-in music sync function, allowing them to change color and rhythm with your audio.



RGB LED STRIP LIGHTS
Over 60000 colors and 29 flashing modes for your to choose










 APP Control  Remote Control  RGB Colors  Built-in Mic  Music Sync  Timing Function  Over 60,000 Colors

Figure 5.1: The desk illuminated by RGB LED strip lights, highlighting app control, remote control, RGB color options, built-in mic, music sync, and timing functions.

5.2 Built-in Power Outlets & USB Ports

The desk features a convenient built-in power socket to keep your devices charged and organized.

- **AC Outlets:** Provides 3 standard AC outlets (120V/12A) for laptops, monitors, and other electronics.
- **USB Ports:** Includes 2 USB ports (5V/2A) for charging smartphones, headsets, and other USB-powered devices.
- **Power Cord:** Equipped with a 6.5FT power cord for flexible placement.



Figure 5.2: The integrated power strip with three AC outlets and two USB ports, providing convenient charging for various devices directly on the desk.

5.3 Monitor Stand & Ergonomics

The full-size monitor stand is designed to promote better posture and comfort.

- **Elevated View:** Elevates your monitor to eye level, reducing neck and back strain.
- **Improved Posture:** Helps maintain proper sitting posture, contributing to cervical and spinal health.
- **Detachable Design:** The monitor stand is detachable, allowing for flexible desk configurations.

BUILT-IN POWER STRIP



120V/12A
3 AC Outlets



5V/2A
2 USB Ports



6.5FT
Power Cord

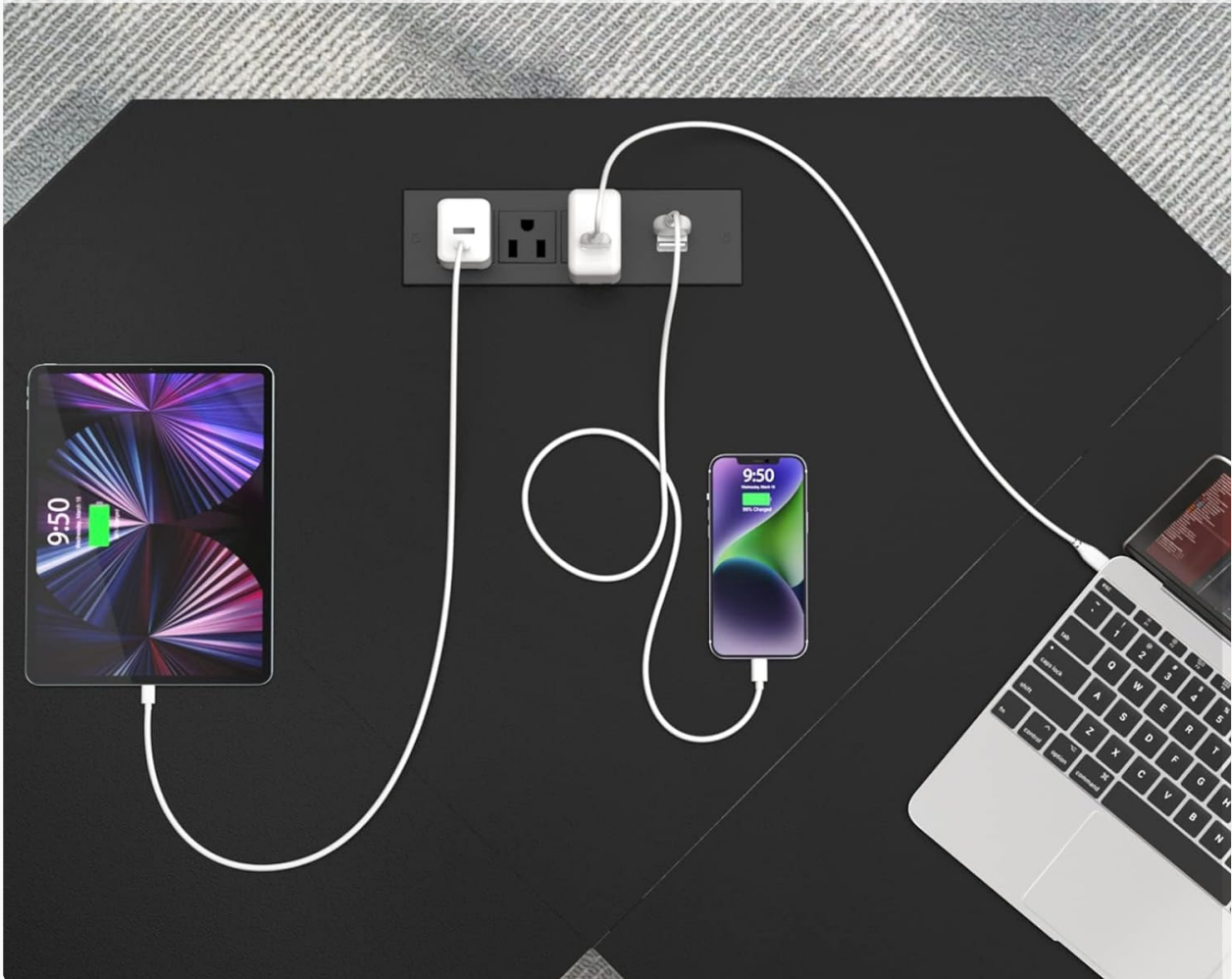


Figure 5.3: Visual guide demonstrating how the monitor stand helps achieve correct sitting posture and promotes spinal health.

5.4 Storage Features

The desk offers various storage solutions to keep your workspace tidy.

- **Storage Bag:** An extra fabric storage bag provides convenient access to documents, magazines, or small accessories.
- **Headphone Hooks:** Dedicated hooks keep your headphones within reach and off the desktop.
- **Under-table Shelves:** Two spacious shelves beneath the desktop offer ample room for books, files, plants, or computer towers.

5.5 Configuration Options

The L-shaped design is versatile and can be adapted to your needs.

- **Corner Fit:** Designed to fit snugly into a corner, maximizing space utilization.
- **Dual Desk Setup:** Two L-shaped desks can be combined to form a large T-shaped workstation, ideal for collaborative environments or extensive setups.



PERFECT FOR TWO PERSONS TO WORK

You can combine two L-shaped computer desks into a large T-shaped desk

Figure 5.4: An example of two Aheaplus L-Shaped Gaming Desks configured together to create a larger T-shaped workspace, suitable for multiple users or extensive equipment.

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 harsh chemicals or abrasive cleaners that could damage the finish.
- **Electrical Components:** Ensure the power outlets and LED strip are kept clean and dry. Do not spray cleaning solutions directly onto electrical parts.
- **Hardware Check:** Periodically check all screws and fasteners to ensure they remain tight. Retighten if necessary, but do not overtighten.
- **Cable Management:** Keep cables organized and untangled to prevent damage and ensure safety.

7. TROUBLESHOOTING

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

Problem	Possible Cause	Solution
LED lights not working or unresponsive.	Loose connection, remote battery dead, app connectivity issue, power supply problem.	<ol style="list-style-type: none">1. Check all power connections to the LED strip and power outlet.2. Replace the battery in the IR remote control.3. Ensure your smartphone app is correctly paired and updated.4. Unplug the desk from the wall outlet for 30 seconds, then plug it back in to reset the power.5. If issues persist, contact customer support.
Desk feels wobbly or unstable.	Uneven floor, loose assembly hardware.	<ol style="list-style-type: none">1. Adjust the adjustable leg pads at the bottom of the desk to level it.2. Check and tighten all assembly screws and bolts. Do not overtighten.
Power outlets/USB ports not providing power.	Desk not plugged in, power strip switch off, circuit breaker tripped, faulty unit.	<ol style="list-style-type: none">1. Ensure the desk's power cord is securely plugged into a working wall outlet.2. Check if the power strip has an ON/OFF switch and ensure it is in the ON position.3. Check your home's circuit breaker panel.4. Test with different devices. If still no power, contact customer support.
Parts damaged or stripped during assembly.	Manufacturing defect, improper assembly.	Immediately stop assembly. Do not force parts. Contact Aheaplus customer support for replacement parts. Provide details and photos of the damaged components.

8. SPECIFICATIONS

Feature	Detail
Brand	Aheaplus
Product Dimensions	19.29"D x 54.72"W x 34.71"H
Color	Matte Black
Style	Industrial
Base Material	Engineered Wood
Top Material Type	Engineered Wood
Special Features	LED Light, Built-In USB Outlet
Power Outlets	3 AC Outlets (120V/12A)
USB Ports	2 USB Ports (5V/2A)
Power Cord Length	6.5 FT
Item Weight	29.48 Kilograms
Shape	L-Shape
Recommended for Assembly	2 People
Included Components	Built-in Outlet, USB Ports, Storage Bag, Headphone Hooks

9. WARRANTY AND CUSTOMER SUPPORT

Aheaplus is committed to providing high-quality products and excellent customer service. We offer **lifetime customer support** for your Aheaplus L-Shaped Gaming Desk.

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. We aim to respond to all inquiries within 24 hours.

For support, please visit the official Aheaplus store on Amazon or use the contact information provided with your purchase documentation.

Note: Please retain your proof of purchase for warranty claims and support inquiries.