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› HLDIRECT 47 Inch Gaming Desk User Manual

## HLDIRECT 47inch

# HLDIRECT 47 Inch Gaming Desk User Manual

Model: 47inch | Brand: HLDIRECT

## INTRODUCTION

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This user manual provides detailed instructions for the assembly, operation, maintenance, and troubleshooting of your HLDIRECT 47 Inch Gaming Desk. Please read this manual thoroughly before assembly and use to ensure proper function and longevity of your product.



*Image: The HLDIRECT 47 Inch Gaming Desk, showcasing its design and integrated LED lighting.*

## IMPORTANT SAFETY INFORMATION

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- Ensure all parts are present and undamaged before beginning assembly.
- Do not overtighten screws during assembly to avoid damaging components.
- Keep small parts away from children to prevent choking hazards.
- The desk has a maximum static weight limit of 200 lb (90.7 kg). Do not exceed this weight to prevent damage or injury.
- Always use the desk on a flat, stable surface. Adjust leveling feet as needed to ensure stability.
- Keep liquids away from electrical components, including the LED light power supply.

## PACKAGE CONTENTS

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Before assembly, verify that all components listed below are included in your package. If any parts are missing or damaged, please contact customer support.

- Desktop sections (typically two halves for 47-inch model)
- Desk legs (Z-shaped design)
- Support beams/bars
- RGB LED light strips and remote control
- Power adapter for LED lights
- Cup holder
- Headphone hook
- Extra-large mouse pad
- Cable grommets (2)
- Leveling feet
- Assembly hardware (screws, bolts, dowels)
- Assembly tools (e.g., Allen wrench)
- User Manual (this document)

## ASSEMBLY INSTRUCTIONS

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Assembly typically takes less than 30 minutes with the provided tools and clear instructions. It is recommended to have two people for assembly to ensure stability and ease of handling larger components.

1. **Unpack and Identify Parts:** Carefully remove all components from the packaging and lay them out. Compare them with the package contents list to ensure everything is present.
2. **Assemble Leg Frames:** Attach the Z-shaped leg frames to the main support beams. Ensure all connections are secure but do not fully tighten screws yet.
3. **Attach Desktop Sections:** The desktop consists of two halves. Align these sections and attach them to the assembled leg frames and support beams. The support bars should run the length between leg supports to prevent sag at the joint. If holes do not align perfectly, gently adjust the support bars by pulling them slightly until alignment is achieved.
4. **Install Leveling Feet:** Screw the leveling feet into the bottom of the desk legs. These can be adjusted later to ensure the desk is stable on uneven surfaces.
5. **Install LED Light Strips:** Carefully attach the RGB LED light strips to the designated areas on the desk. Connect them using the universal PIN connector.
6. **Attach Accessories:** Install the cup holder and headphone hook to your preferred locations on the desk. Insert the cable grommets into the pre-drilled holes on the desktop.
7. **Final Tightening:** Once all components are in place and aligned, systematically tighten all screws and bolts. Ensure the desk is firm and stable.
8. **Apply Mouse Pad:** Place the extra-large mouse pad on the desktop. This pad is designed to cover the central seam where the two desktop halves meet.



Image: Desk dimensions showing 47" width, 23.6" depth, and 29" height.



Image: Illustration highlighting ergonomic features such as curved desktop, beam-free design, and double-Z legs.

## OPERATING INSTRUCTIONS

### RGB LED Lights

The HLDIRECT Gaming Desk features integrated RGB LED light strips on each side of the desktop, providing an immersive lighting experience. The lights are controlled via the included remote control.

- **Power On/Off:** Use the power button on the remote to turn the lights on or off.
- **Color Selection:** The remote allows for infinite color switching, offering a wide range of colors. You can select from 6 single color variations.
- **Modes:** Choose between single-color mode, single-color gradient effects, and various dynamic modes.
- **Brightness Adjustment:** Adjust the intensity of the lights using the brightness controls on the remote.
- **Speed Adjustment:** For dynamic modes, adjust the speed of color transitions.
- **Universal PIN Connector:** The universal PIN connector allows for various combinations and customization of the lighting

setup.

# MULTICOLOR AUTOMATIC LED STRIP LIGHTS

*Customize your lighting experience with a variety of lighting effects, including multicolor fade, single color cycle, static color, and more*



*Image: Close-up of the desk's RGB LED lights and the remote control, illustrating various color and mode options.*



Image: Diagram showing the features of the RGB system, including 6 single color variations, brightness adjustment, speed adjustment, infinitely variable settings, and color flow.

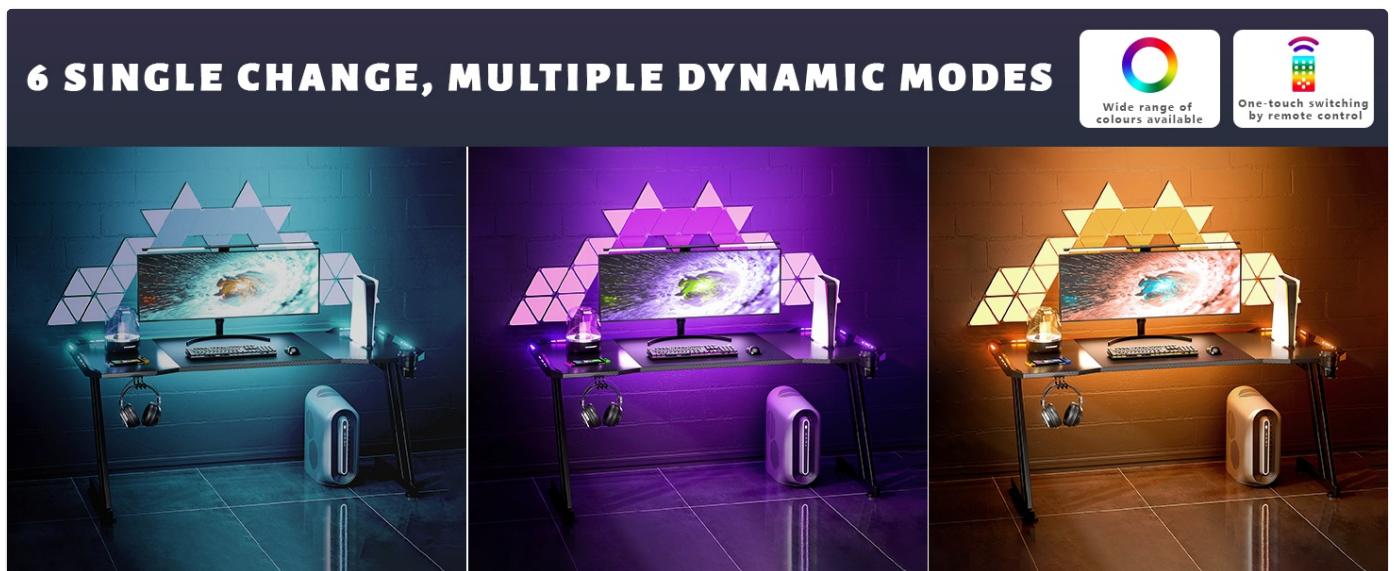
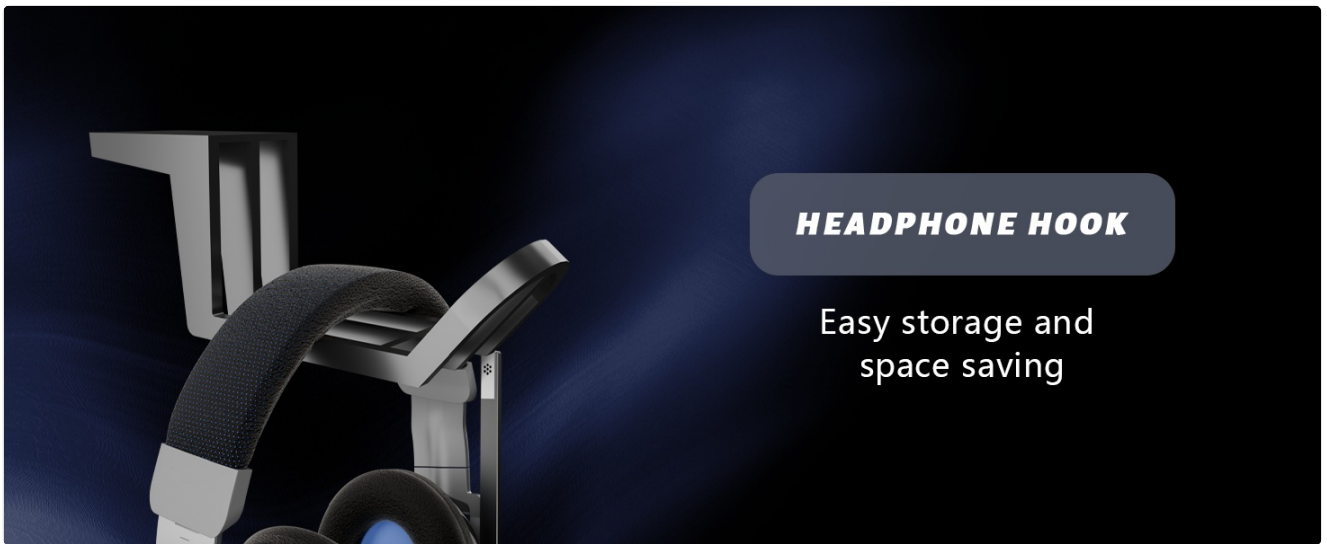


Image: Examples of the desk's lighting in different single change and multiple dynamic modes, showcasing various color atmospheres.

## Desk Accessories

The HLDIRECT Gaming Desk includes several practical accessories designed to enhance your gaming or work setup:

- **Cup Holder:** Use the attached cup holder to securely store your beverages, preventing spills on your desktop and equipment.



### **HEADPHONE HOOK**

Easy storage and  
space saving

*Image: Illustration of the cup holder, designed to prevent drink spills on the desk.*

- **Headphone Hook:** The headphone hook provides a convenient and space-saving solution for storing your headphones when not in use.



### **DOUBLE SIDE CABLE GROMMET**

A Neat and Tidy desktop  
will be yours

*Image: Illustration of the headphone hook, showing its function for easy storage and space saving.*

- **Cable Grommets:** Utilize the double-sided cable grommets to manage and organize your cables, keeping your desktop neat and tidy.



### **LEVELING FEET**

Stable even on uneven  
ground

*Image: Illustration of two cable grommets, indicating their use for a neat and tidy desktop.*

- **Leveling Feet:** Adjust the leveling feet at the bottom of the desk legs to ensure the desk remains stable, even on uneven

flooring.



Image: Illustration of leveling feet, demonstrating their ability to stabilize the desk on uneven ground.

## MAINTENANCE

Proper maintenance will help preserve the appearance and functionality of your HLDIRECT Gaming Desk.

- **Desktop Cleaning:** The carbon fiber coated desktop is waterproof and scratch-resistant, making it easy to clean. Use a soft, damp cloth to wipe down the surface. Avoid abrasive cleaners or harsh chemicals that could damage the finish.
- **Mouse Pad Cleaning:** The large mouse pad is also easy to clean. Refer to the mouse pad's specific cleaning instructions if provided, or use a mild soap and water solution.
- **Liquid Spills:** While the desktop is waterproof, it is recommended to use the cup holder for drinks to prevent spills, especially cold drinks, which can affect the tabletop laminate over time.
- **Structural Integrity:** Periodically check all screws and bolts to ensure they remain tight. Retighten if necessary to maintain desk stability.

## TROUBLESHOOTING

This section addresses common issues you might encounter with your gaming desk.

| Problem                                | Possible Cause                                                        | Solution                                                                                                                                                                                                                                                                                                                                                                                      |
|----------------------------------------|-----------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Desk feels wobbly or unstable.         | Uneven floor surface; loose assembly screws; Z-shaped leg design.     | Adjust the leveling feet at the bottom of the desk legs to compensate for uneven flooring. Ensure all assembly screws and bolts are fully tightened. While the Z-shaped design is stable, minor wiggling might occur if bumped; ensure proper weight distribution.                                                                                                                            |
| LED lights are not working or are dim. | Power connection issue; faulty LED strip; remote control battery low. | Check that the LED power adapter is securely plugged into both the desk and a working power outlet. Ensure the universal PIN connector is properly seated. Replace the battery in the remote control if necessary. If a specific LED strip is broken, contact customer support for replacement. Note that the LEDs are primarily for aesthetics and may not provide significant illumination. |

| Problem                                      | Possible Cause                             | Solution                                                                                                                                                                                 |
|----------------------------------------------|--------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Desktop halves do not align during assembly. | Support bars are not correctly positioned. | Ensure the two square tubes (support bars) running between the leg supports are correctly aligned. Gently pull or push them as needed to align with the desktop holes before tightening. |
| Missing or damaged parts.                    | Shipping damage or packaging error.        | Do not proceed with assembly. Contact HLDIRECT customer support immediately with your purchase details and a description of the missing/damaged parts.                                   |

## SPECIFICATIONS

| Feature                  | Detail                                                                                                               |
|--------------------------|----------------------------------------------------------------------------------------------------------------------|
| Model                    | 47inch                                                                                                               |
| Brand                    | HLDIRECT                                                                                                             |
| Dimensions (L x W x H)   | 47 inches x 23.6 inches x 29 inches (119.38 cm x 59.94 cm x 73.66 cm)                                                |
| Desktop Material         | Carbon Fiber coated wood (FSC-certified)                                                                             |
| Frame Material           | Metal                                                                                                                |
| Weight Capacity (Static) | Up to 200 lb (90.7 kg)                                                                                               |
| Features                 | RGB LED Lights with Remote Control, Cup Holder, Headphone Hook, Extra-large Mouse Pad, Cable Grommets, Leveling Feet |
| Color                    | Black                                                                                                                |
| Assembly Required        | Yes (Tools included)                                                                                                 |

## WARRANTY AND SUPPORT

HLDIRECT is committed to providing premium service and quality products. For any product questions, concerns, or warranty inquiries, please contact our customer support team.

Our experienced and professional customer team is available to assist you. Please have your purchase details and model number (47inch) ready when contacting support for faster service.

We value your feedback and look forward to any suggestions you may have to improve our products and services.

### ASK A QUESTION ABOUT THIS MANUAL

Ask about setup, troubleshooting, compatibility, parts, safety, or missing instructions. Manuals+ will review the question and use this page’s manual context to help answer it.

**Name**

Anonymous

**Email**

you@example.com

After a successful submission, we securely hash the supplied account or form email before sending it to Microsoft Advertising for conversion attribution. [Privacy details](#).

**Question**

Example: How do I reset this device or fix this error?

**Details**

Model number, symptoms, what you tried, or the section of the manual you are using.

**Submit question**