

HLDIRECT MLHD14

HLDIRECT 55 Inch Gaming Desk (Model MLHD14) User Manual

Your guide to assembly, operation, and maintenance.

1. INTRODUCTION

This manual provides essential instructions for the assembly, operation, and maintenance of your HLDIRECT 55 Inch Gaming Desk, Model MLHD14. Please read this manual thoroughly before assembly and use to ensure proper function and longevity of your product.

2. PRODUCT OVERVIEW

The HLDIRECT 55 Inch Gaming Desk is designed for both gaming and workstation use, featuring a robust Z-shaped structure and a carbon fiber surface. It includes integrated LED lighting and practical accessories to enhance your experience.

Key Features:

- **Dimensions:** 55 inches (W) x 23.6 inches (D) x 29 inches (H).
- **Desktop:** Carbon fiber surface, waterproof, scratch-resistant, and easy to clean. Designed to accommodate multiple monitors.
- **Structure:** Innovative ZZ-shaped leg design for enhanced stability, supporting up to 150 lbs (static weight limit 200 lbs).
- **LED Lighting:** Integrated RGB LED light strips with remote control for customizable lighting effects.
- **Accessories:** Includes an extra-large mouse pad, headphone hook, and cup holder.
- **Cable Management:** Equipped with cable managers to maintain a tidy workspace.
- **Adjustable Feet:** Foot pads can be extended up to 1 cm for stability on uneven surfaces.



Figure 2.1: Desk dimensions showing 55" width, 23.6" depth, and 29" height.



Figure 2.2: Close-up of the integrated cup holder, designed to prevent spills.



Figure 2.3: Close-up of the headphone hook, providing convenient storage.

3. SETUP AND ASSEMBLY

The HLDIRECT Gaming Desk is designed for straightforward assembly. An accompanying manual with detailed instructions and all necessary tools are included with your purchase. Assembly typically takes less than 30 minutes.

1. **Unpack Components:** Carefully remove all parts from the packaging and verify against the parts list in the included manual.
2. **Assemble Frame:** Follow the step-by-step diagrams to connect the Z-shaped legs and support beams.
3. **Attach Desktop:** Secure the carbon fiber desktop to the assembled frame. Note that the desktop may consist of two halves joined by beams.
4. **Install Accessories:** Attach the cup holder, headphone hook, and cable grommets as per the instructions.
5. **Connect LED Lights:** Install the RGB LED light strips and connect them to the power source.
6. **Level the Desk:** Adjust the foot pads to ensure the desk is stable and level on your floor.

For detailed visual guidance, please refer to the assembly diagrams provided in your product package.



Figure 3.1: Illustration of the ergonomic design with curved desktop and stable Z-shaped legs.

4. OPERATING INSTRUCTIONS

4.1. RGB LED Lights

The desk features integrated RGB LED light strips that can be controlled via the included remote control. These lights offer various modes to customize your environment.

- **Power On/Off:** Use the power button on the remote to turn the lights on or off.
- **Color Selection:** Select from a wide range of colors using the color buttons.
- **Mode Selection:** Cycle through single-color mode, single-color gradient effects, and infinite color switching modes.
- **Brightness Adjustment:** Adjust the intensity of the lights using the brightness controls.
- **Speed Adjustment:** For dynamic modes, adjust the speed of color transitions.

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



Figure 4.1: Remote control for RGB LED lights, showing various color and mode options.

4.2. Accessories

- **Cup Holder:** Use the attached cup holder to securely store beverages, preventing spills on the desktop.
- **Headphone Hook:** Utilize the headphone hook for convenient storage of your headphones, keeping your desk clear.
- **Cable Grommets:** Route your cables through the integrated grommets to maintain an organized and clutter-free workspace.

5. MAINTENANCE

To ensure the longevity and appearance of your HLDIRECT Gaming Desk, follow these maintenance guidelines:

- **Cleaning the Desktop:** The carbon fiber surface is waterproof and scratch-resistant. Wipe with a damp cloth and mild detergent if necessary. Avoid abrasive cleaners.
- **Cleaning the Frame:** Wipe the metal frame with a soft, dry cloth to remove dust.

- **LED Lights:** Ensure the LED strips and remote control are kept dry. Do not attempt to disassemble the LED components.
- **Tighten Fasteners:** Periodically check and tighten all screws and fasteners to maintain desk stability.

6. TROUBLESHOOTING

If you encounter any issues with your HLDIRECT Gaming Desk, refer to the following common solutions:

- **Desk Wobbles:**
 - Ensure all assembly screws are securely tightened.
 - Adjust the leveling feet at the bottom of the desk legs to compensate for uneven flooring.
- **LED Lights Not Working:**
 - Check if the power adapter is correctly plugged into both the LED strip and a working power outlet.
 - Ensure the remote control has working batteries and is pointed directly at the LED receiver.
 - Verify all connections between the LED strips and the controller are secure.
- **Missing Parts:** If any parts are missing upon unboxing, please contact customer support immediately.

7. SPECIFICATIONS

Feature	Detail
Brand	HLDIRECT
Model Number	MLHD14
Product Dimensions (D x W x H)	23.6"D x 55"W x 29"H
Color	Black
Top Material Type	Carbon Fiber
Base Material	Carbon Fiber (Desktop), Metal (Frame)
Maximum Weight Recommendation	150 Pounds (Static: 200 Pounds)
Required Assembly	Yes
Included Components	Cup Holder, Headphone Hook, Extra-large Mouse Pad
UPC	755515770329

8. WARRANTY AND SUPPORT

The HLDIRECT Gaming Desk comes with a limited warranty. For specific details regarding your warranty coverage, please refer to the documentation included with your product or visit the official HLDIRECT website.

If you have any questions, require assistance with assembly, or need to report missing/damaged parts, our experienced and professional customer support team is available to provide service.

Contact Information: Please refer to the contact details provided in your product packaging or on the HLDIRECT official website for customer service.

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