

TIQLAB 40 Inch Gaming Desk

TIQLAB 40 Inch Gaming Desk User Manual

Model: 40 Inch Gaming Desk | Brand: TIQLAB

1. INTRODUCTION

Thank you for choosing the TIQLAB 40 Inch Gaming Desk. This manual provides essential information for the proper assembly, operation, and maintenance of your new gaming desk. Please read this manual thoroughly before beginning assembly and retain it for future reference.

This gaming desk is designed to provide a stable and functional workstation for gamers, students, and office professionals. It features a durable carbon fiber surface, a robust Z-shaped leg design, and integrated RGB LED lighting for an immersive experience.



Figure 1.1: Overview of the TIQLAB 40 Inch Gaming Desk. This image shows the black gaming desk with its Z-shaped legs, carbon fiber textured surface, and integrated RGB LED lighting along the sides. A monitor, keyboard, mouse, and gaming accessories are displayed on the desk.

2. PRODUCT FEATURES

- **Top-Grade Material:** Constructed with seamless carbon fiber, offering a robust static load capacity of 90kg. The carbon fiber coating is waterproof and scratch-resistant, ensuring easy cleaning and maintenance.
- **Multi-Functional Use:** Suitable for gaming, studying, or general office work, providing versatile utility.
- **Z-shaped Leg Design:** Provides a firm and stable foundation, minimizing wobble during intense use.
- **Immersive RGB Lighting:** Features 366 customizable lighting options to create an engaging gaming atmosphere.
- **Convenient Accessories:** Includes a headphone hook and dual cable management grommets for an organized setup.
- **Adjustable Footpads:** Ensures stability on uneven surfaces.

3. PACKAGE CONTENTS

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

- Gaming Desk Top (Carbon Fiber Surface)
- Z-shaped Leg Frames (Left and Right)
- Support Beams
- RGB LED Light Strips
- Remote Control for LED Lights
- Headphone Hook
- Cable Management Grommets (2x)
- Adjustable Footpads
- Assembly Hardware (Screws, Allen Wrench, etc.)
- Instruction Manual

4. SETUP AND ASSEMBLY

Assembly is straightforward. For easier assembly, keep screws loose at first and tighten them once all components are aligned.

Easy Assembly

To make assembly easier, keep the screws loose at first. Once everything's set up, tighten them for a sturdy desk.



Figure 4.1: Easy Assembly Diagram with Desk Dimensions. The diagram shows the desk's dimensions: 40 inches (100cm) width, 20.5 inches (52cm) depth, and 28.7 inches (73cm) height. It also indicates the leg base width of 19.7 inches (50cm).

- 1. Unpack Components:** Carefully remove all parts from the packaging and lay them out on a clean, soft surface to prevent scratches.
- 2. Assemble Leg Frames:** Attach the support beams to the Z-shaped leg frames using the provided hardware. Ensure all connections are secure but do not fully tighten screws yet.
- 3. Attach Desktop:** Carefully place the carbon fiber desktop onto the assembled leg frames. Align the pre-drilled holes on the desktop with the holes on the leg frames.
- 4. Secure Desktop:** Insert and hand-tighten all screws to secure the desktop to the leg frames. Once all screws are in place, fully tighten them with the Allen wrench.
- 5. Install Accessories:**
 - **Headphone Hook:** Attach the headphone hook to the designated mounting point on the desk frame.
 - **Cable Management Grommets:** Insert the cable management grommets into the pre-cut holes on the desktop.
 - **Adjustable Footpads:** Screw the adjustable footpads into the bottom of the Z-shaped legs. Adjust them

as needed to level the desk.



Figure 4.2: Desk Accessories and Features. This image highlights the integrated headphone hook, adjustable footpads for leveling, two cable management grommets for organization, and the textured carbon fiber surface of the desktop.

6. **Install RGB LED Lights:** Carefully attach the RGB LED light strips to the designated areas on the desk. Connect them according to the separate RGB lighting instructions provided in the package.

5. OPERATING INSTRUCTIONS (RGB LED LIGHTS)

The TIQLAB Gaming Desk features integrated RGB LED lighting for an enhanced gaming experience. The lights are controlled via a wireless remote.

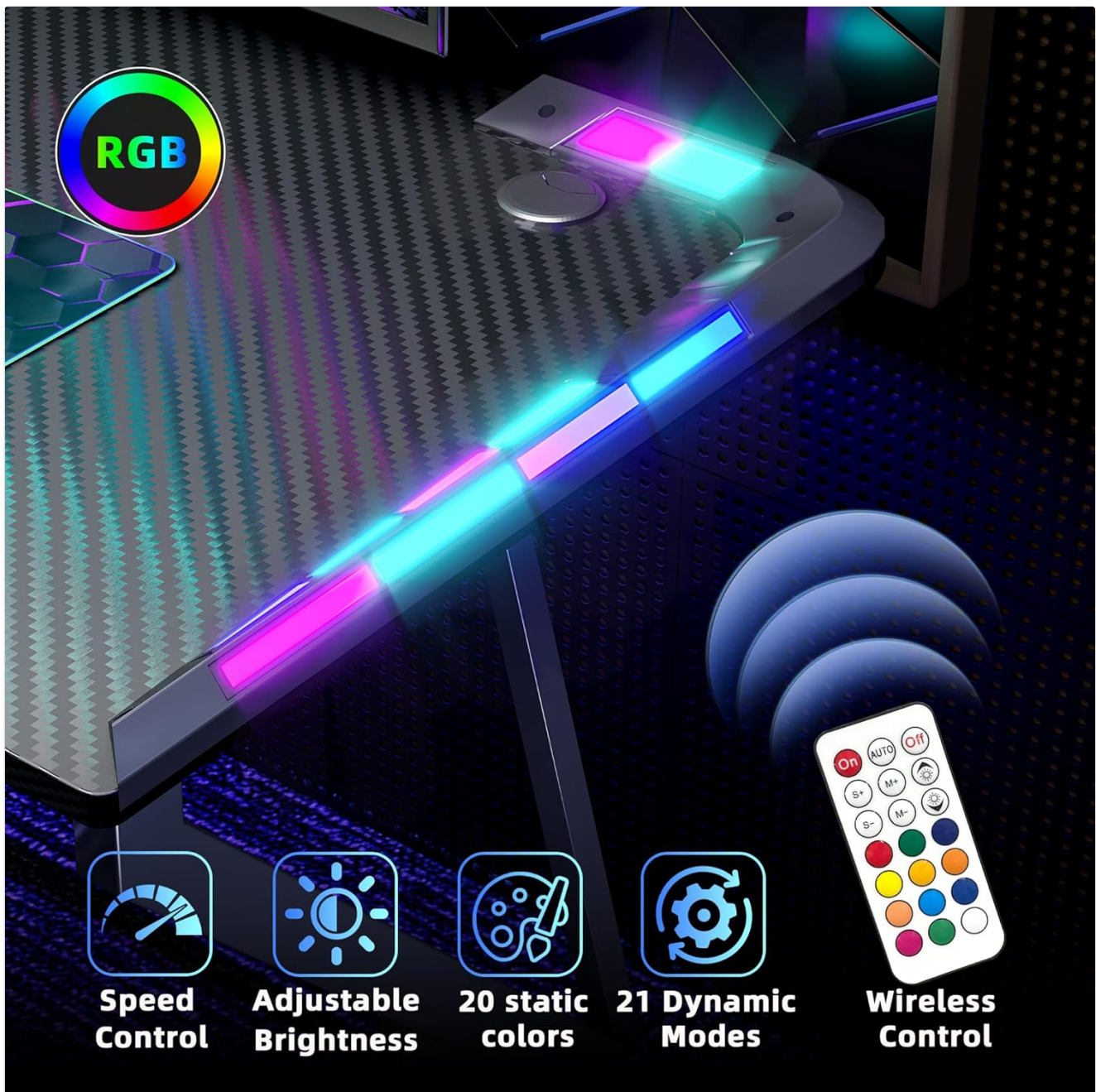


Figure 5.1: RGB Lighting Control Features. This image displays the wireless remote control for the RGB lights, along with icons representing key features: Speed Control, Adjustable Brightness, 20 Static Colors, and 21 Dynamic Modes.

- **Power On/Off:** Use the "ON" and "OFF" buttons on the remote to turn the LED lights on or off.
- **Color Selection:** Select from 20 static colors using the color buttons on the remote.
- **Dynamic Modes:** Choose from 21 dynamic lighting modes to create various effects.
- **Brightness Adjustment:** Increase or decrease the brightness of the lights using the dedicated brightness control buttons.
- **Speed Control:** Adjust the speed of dynamic lighting effects using the speed control buttons.

Ensure the remote control has working batteries and is pointed towards the LED light receiver for optimal functionality.

6. MAINTENANCE

Regular maintenance will help prolong the life and appearance of your TIQLAB Gaming Desk.

- **Cleaning the Desktop:** The carbon fiber surface is waterproof and scratch-resistant. Wipe clean with a soft,

damp cloth. Avoid abrasive cleaners or harsh chemicals that may damage the finish.

- **Cleaning the Frame:** Use a soft, dry cloth to dust the metal frame. For stubborn marks, a slightly damp cloth can be used, followed by drying thoroughly.
- **Checking Connections:** Periodically check all screws and connections to ensure they remain tight. Re-tighten if necessary to maintain stability.
- **LED Lights:** Keep the LED light strips free from dust. If the lights malfunction, check the power connection and remote control batteries.

7. TROUBLESHOOTING

Problem	Possible Cause	Solution
Desk is wobbly.	Screws are loose; uneven floor.	Ensure all assembly screws are fully tightened. Adjust the footpads on the bottom of the legs to level the desk on uneven surfaces.
LED lights not working.	Power connection issue; remote control battery dead; remote not aimed correctly.	Check that the LED light power cable is securely plugged into a working outlet. Replace batteries in the remote control. Ensure the remote is pointed directly at the LED receiver.
Surface scratches easily.	Excessive force or sharp objects.	While the carbon fiber surface is scratch-resistant, avoid dragging sharp objects across it. Use a mouse pad for prolonged mouse usage.

8. SPECIFICATIONS

Feature	Detail
Brand	TIQLAB
Model	40 Inch Gaming Desk
Product Dimensions (D x W x H)	23.5"D x 40"W x 29.5"H
Color	Black
Desktop Material	Carbon Fiber (Laminated)
Leg Material	Metal (Z Shape Leg)
Maximum Weight Recommendation	90 Kilograms
Special Feature	LED Lights (RGB, 366 customizable options)
Included Components	Gaming Desk, RGB Fans (referring to LED lights)
Assembly Required	Yes

9. WARRANTY AND SUPPORT

TIQLAB is committed to providing exceptional customer service. For any inquiries, support, or warranty claims, please contact our dedicated service team.

Our team is available to assist you and ensure a convenient and satisfactory experience. Please refer to your

purchase documentation for specific warranty terms and contact information.

For further assistance, you may visit the official TIQLAB store on Amazon:[TIQLAB Store](#)