

Dripex NEL140

Dripex Ergonomic Gaming Desk with RGB Lights

Model: NEL140

1. INTRODUCTION

Thank you for purchasing the Dripex Ergonomic Gaming Desk, Model NEL140. This manual provides essential information for the safe assembly, operation, and maintenance of your new gaming desk. Please read these instructions carefully before assembly and retain them for future reference.

2. SAFETY INFORMATION

- Ensure all components are present and undamaged before assembly. Do not use if any parts are missing or broken.
- Assemble the desk on a soft, clean surface to prevent scratches.
- Always use the correct tools as specified in the assembly instructions.
- Do not overtighten screws during assembly to avoid damaging the threads or components.
- Keep small parts away from children to prevent choking hazards.
- Do not exceed the maximum weight capacity of 150 kg (330 lbs) for the desktop.
- Ensure the desk is placed on a level surface. Use the adjustable feet to stabilize the desk if the floor is uneven.
- Keep electrical components (RGB lights) away from water and moisture.

3. PACKAGE CONTENTS

Please verify that all the following components are included in your package:

- Desktop Panel (Carbon Fiber Surface)
- Desk Legs (2x)
- Support Beams/Crossbars
- Adjustable Feet (4x)
- RGB Light Strips (Pre-installed or separate)
- Control Box for RGB Lights

- Headphone Hook
- Cup Holder
- Game Controller Stand
- Cable Management Tray
- Assembly Hardware (Screws, bolts, Allen keys, etc.)
- Instruction Manual (This document)

4. ASSEMBLY INSTRUCTIONS

Follow these steps for proper assembly. It is recommended to have two people for easier assembly.

Step 4.1: Prepare the Desktop

Place the desktop panel upside down on a soft, clean surface (e.g., a blanket or carpet) to prevent scratches during assembly.

Step 4.2: Attach Desk Legs and Support Beams

Securely attach the desk legs to the underside of the desktop using the provided screws and tools. Ensure the orientation is correct. Then, attach any crossbars or support beams between the legs for added stability.



Image: Illustration of the steel frame structure and adjustable feet. The adjustable feet allow for 0-1cm height adjustment to ensure stability.

Step 4.3: Install Adjustable Feet

Screw the adjustable feet into the bottom of each desk leg. These feet can be adjusted to level the desk on uneven floors.

Step 4.4: Attach Accessories

Install the headphone hook, cup holder, and game controller stand to the designated locations on the desk. These are typically attached to the side or underside of the desktop.



Image: Detailed view of the detachable drink holder, headphone hook, integrated RGB light strip, and adjustable foot mechanism.

Step 4.5: Organize Cables with Cable Management Tray

Attach the cable management tray to the underside of the desk. This helps keep your cables tidy and out of sight.



Image: View of the integrated cable management system located beneath the desk, designed to keep wires organized and out of the way.

Step 4.6: Final Check

Once all components are assembled, carefully flip the desk upright. Ensure all screws are tightened and the desk is stable. Adjust the feet as needed.

5. OPERATING INSTRUCTIONS

5.1 RGB Lighting Control

The desk features integrated RGB lighting. Control the lighting effects using the buttons located on the desk.

- **Button C (Color Changing Key):** Press this button to cycle through 6 optional static colors.
- **Button M (Mode Control Key):**
 - Press M once: Enter RGB light mode 1. Press C to change between 6 colors.
 - Press M twice: Enter RGB light mode 2 (e.g., flowing loop color or dazzling mode).
 - Press M three times: Switch off the RGB lights.



Image: Close-up of the RGB light control panel, detailing the functions of Button C (color changing) and Button M (mode control).

6. MAINTENANCE

- **Cleaning:** Wipe the carbon fiber desktop surface with a soft, damp cloth. Avoid abrasive cleaners or harsh chemicals that could damage the finish.
- **Spills:** The carbon fiber surface is waterproof. In case of spills, wipe immediately with a dry cloth.
- **Structural Check:** Periodically check all screws and bolts to ensure they remain tight. Retighten if necessary to maintain stability.
- **Electrical Components:** Ensure the RGB light control box and connections are dry and free from dust.

7. TROUBLESHOOTING

- **Desk is wobbly:**
 - Check that all assembly screws are securely tightened.
 - Adjust the leveling feet at the bottom of the desk legs to compensate for uneven floor surfaces.
- **RGB lights not working:**
 - Ensure the power cable for the RGB lights is properly connected to a power source.
 - Check all connections between the light strips and the control box.
 - Press the 'M' button multiple times to cycle through modes and ensure it's not switched off.
- **Missing parts:**
 - Refer to the 'Package Contents' section. If parts are genuinely missing, contact customer support.

8. SPECIFICATIONS

Brand	Dripex
Model Number	NEL140
Color	Black
Dimensions (L x W x H)	110 cm x 60 cm x 70 cm
Weight	15.5 Kilograms
Desktop Material	Carbon Fiber
Frame Material	Carbon Steel
Max Weight Capacity	150 kg (330 lbs)
Special Features	Ergonomic design, Adjustable feet, RGB Lighting, Headphone Hook, Cup Holder, Game Controller Stand, Cable Management

9. WARRANTY AND SUPPORT

Dripex products are manufactured to high-quality standards. For warranty information, specific terms, or technical support, please refer to the documentation provided with your purchase or contact Dripex customer service directly. Please retain your proof of purchase for any warranty claims.