RedLemon ELD60LS-CFB

RedLemon 60-Inch L-Shaped Electric Standing Desk Instruction Manual

Model: ELD60LS-CFB

IMPORTANT SAFETY INFORMATION

Please read all instructions carefully before assembly and use. Keep this manual for future reference.

- Ensure all components are present and undamaged before assembly.
- Do not exceed the maximum weight capacity of 175 lbs (79 kg).
- Keep children and pets away from the desk during operation.
- Ensure power cables are properly managed to prevent tripping hazards and damage.
- Disconnect power before cleaning or performing maintenance.
- Use only the provided power adapter and components.
- Avoid placing liquids directly on the desk surface, especially near electrical components.
- Refer to manufacturer instructions for specific safety warnings.

PRODUCT FEATURES

- **Adjustable Height**: Electric standing desk with height range from 28" to 46". Includes 4 height-memorizing presets.
- **LED Lighting**: RGB LED light with 12 scene modes for customizable ambiance.
- **Spacious L-Shaped Workspace**: 60" x 60" L-shaped design with a monitor shelf for ergonomic viewing and additional storage.
- **Integrated Conveniences**: Built-in power outlets (2 standard, 1 USB-A, 1 USB-C), handy hooks for hanging items, a 360-degree rotating cup holder, and a keyboard tray.
- **Storage**: Two drawers for organizing small items.
- **Durable Construction**: Engineered wood top with metal base.

Liftable Computer Desk

Quiet & Smooth to Adjust Height

Easy Installation
<90min

Rock-solid Stability
20mm/s

Better Load Capacity
175lbs

Low Noise
55db

60" 60"

8" 8"

36.3" 32.4" 19.7"

24.6"

LED Height Adjustment Control Panel
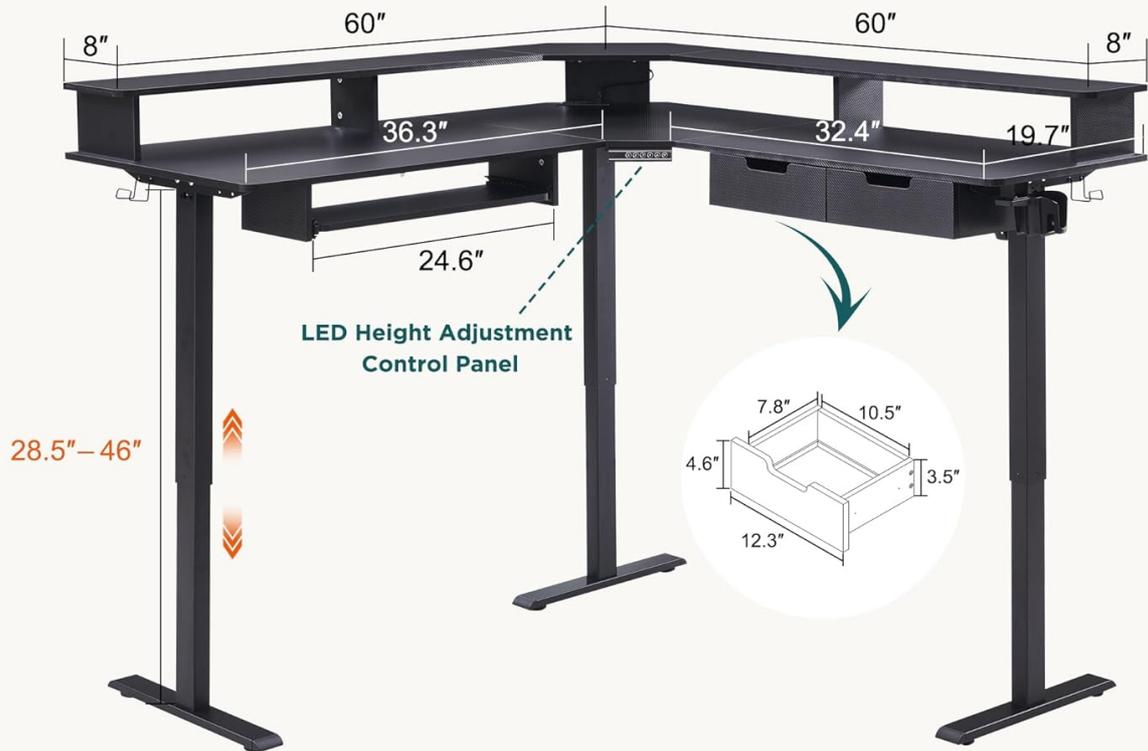
28.5"–46"

7.8" 10.5"

4.6" 3.5"

12.3"

Figure 1: Overview of the RedLemon L-Shaped Electric Standing Desk, highlighting adjustable height (28.5"-46"), 60" x 60" dimensions, 175 lbs load capacity, and low noise operation (55db).

Immersive Ambient Light Design

Light up your game moment

Multiple Colors for Your Choice

Wireless Remote Controller

Dynamic 4 Mode

Figure 2: The desk illuminated with blue LED lighting, showcasing a gaming setup with monitors and accessories.

Figure 3: Ergonomic design benefits of the desk, illustrating proper sitting and standing postures to reduce discomfort and improve focus.

More comfortable and larger office environments

8"

19.7"

Two desktop areas to separate work and personal tasks

Extra storage space makes your desktop look cleaner and simpler

Figure 4: Detail of the monitor shelf (8" deep, 19.7" high) and integrated drawers, providing separate areas for work and personal tasks, and extra storage.

More Features For A Better Experience

•Built-In power strip•

•Multifunctional hook•

• 360° rotatable cup holder •

• Leveling Glides •

Figure 5: Additional features including a built-in power strip, multifunctional hooks, a 360-degree rotatable cup holder, and leveling glides for stability.

Figure 6: The RedLemon L-Shaped Electric Standing Desk in a complete home office setup, demonstrating its spaciousness and integrated features.

SETUP

The RedLemon L-Shaped Electric Standing Desk requires assembly. Follow the detailed instructions provided in the separate assembly guide.

Assembly Overview

1. Unpack all components and verify against the parts list.
2. Assemble the desk frame and legs according to the diagrams.
3. Attach the desktop panels, ensuring proper alignment for the L-shape.
4. Install the electric motor and control panel.
5. Secure the monitor shelf, keyboard tray, drawers, cup holder, and hooks.
6. Connect the LED lighting strips and power outlets.

Note: Assembly tools are not included. A ratchet screwdriver with appropriate bits is recommended for easier assembly.

OPERATING INSTRUCTIONS

Adjusting Desk Height

The desk features an electric motor for smooth height adjustments.

1. Locate the digital control panel on the front edge of the desk.
2. Use the ▲ (up) and ▼ (down) buttons to manually adjust the desk height. The current height will be displayed on the panel.
3. To use a preset height, press one of the numbered buttons (1, 2, 3, or 4).
4. To save a new preset height, adjust the desk to the desired height, then press and hold one of the numbered buttons until the display confirms the setting.

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Video 1: Demonstration of the RedLemon L-Shaped Electric Standing Desk's height adjustment feature, showing the desk moving up and down smoothly.

LED Lighting Control

The integrated RGB LED lights can be controlled using the included wireless remote.

1. Use the remote to power the lights on/off.
2. Select from 7 basic colors using the color buttons.
3. Adjust brightness using the **BRIGHT +** and **BRIGHT -** buttons.
4. Choose from 12 scene modes (lighting gradient effects) using the **MODE +** and **MODE -** buttons.
5. Adjust the speed of dynamic modes using the **SPEED +** and **SPEED -** buttons.

Figure 7: The desk's LED lighting system displaying various colors and effects, controlled by a wireless remote.

Using Built-in Power Outlets

The desk includes a built-in power strip for convenient device charging.

- The power strip provides 2 standard power outlets, 1 USB-A port, and 1 USB-C port.
- Plug your devices directly into the appropriate ports for charging.

Figure 8: A close-up view of the built-in power strip, featuring two standard outlets, one USB-A port, and one USB-C port for easy device charging.

MAINTENANCE

- **Cleaning**: Wipe the desk surfaces with a dry cloth. Avoid abrasive cleaners or harsh chemicals.
- **Cable Management**: Regularly check and organize cables to prevent tangles and damage.
- **Motor Care**: The electric motor is designed for durability. Avoid overloading the desk beyond its 175 lbs capacity.
- **Drawer Maintenance**: Ensure drawers slide smoothly. If they become stiff, clean the tracks and apply a silicone-based lubricant if necessary.

TROUBLESHOOTING

Desk Not Adjusting Height

- Check if the power cable is securely plugged into both the desk and a working wall outlet.
- Ensure there are no obstructions preventing the desk from moving up or down.
- If the control panel displays an error code, refer to the full troubleshooting section in the comprehensive manual (if available).

LED Lights Not Working

- Verify the LED strip is properly connected to the power source.
- Check the remote control battery.
- Ensure the remote is pointed towards the receiver.

SPECIFICATIONS

Feature	Detail
Brand	RedLemon
Model Number	ELD60LS-CFB
Shape	L-Shape

Feature	Detail
Product Dimensions	60"D x 59.99"W x 48"H
Minimum Height	28 Inches
Maximum Height	46 Inches
Weight Capacity	175 Pounds
Top Material	Engineered Wood
Base Material	Metal
Color	Carbon Fiber Black
Special Features	Adjustable Height, L Shaped, LED Lights, Built-in Power Outlets, Drawers, Keyboard Tray, Cup Holder, Hooks
Required Assembly	Yes

WARRANTY AND SUPPORT

Warranty Information

This product comes with a limited warranty from RedLemon. For specific warranty terms and conditions, please refer to the documentation included with your purchase or contact RedLemon customer support.

Customer Support

For assistance with assembly, operation, or troubleshooting, please contact RedLemon Furniture customer support.

- Online Support: Visit the RedLemon Store on Amazon.
- General Inquiries: Refer to the contact information provided in your product packaging.

RedLemon Furniture offers 30-day easy returns and dedicated customer support.