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> Rolanstar Computer Desk User Manual

Rolanstar CPT028-YW140-RR

Rolanstar Computer Desk User Manual

Model: CPT028-YW140-RR

1. INTRODUCTION AND OVERVIEW

Thank you for choosing the Rolanstar Computer Desk. This versatile L-shaped desk is designed to enhance your home office or study space with its functional features and adaptable design. It includes integrated power outlets, LED lighting, ample storage, and a comfortable setup for extended use.

This manual provides detailed instructions for assembly, operation, maintenance, and troubleshooting to ensure you get the most out of your new desk.



Image: The Rolanstar L-shaped computer desk, showcasing its rustic brown finish, integrated power outlet, and LED lighting.

2. SAFETY INFORMATION

- Always follow assembly instructions carefully. Do not skip steps or use incorrect hardware.
- Ensure all screws and fasteners are tightened securely before use. Periodically check and re-tighten as needed.
- Do not overload the desk or shelves beyond their intended capacity. The desk is designed for typical office equipment and supplies.
- Keep liquids away from the power outlet and electrical components to prevent electric shock.
- Do not attempt to modify the electrical components or wiring. Contact a qualified electrician if issues arise.
- Place the desk on a level surface. Use the adjustable leg pads to ensure stability and prevent wobbling.
- Keep small parts and assembly hardware out of reach of children and pets.

3. PACKAGE CONTENTS

Before beginning assembly, verify that all parts are present and undamaged. Refer to the included parts list in your packaging for specific component identification.

- Desk Panels (various sizes for desktop, shelves, drawers)
- Metal Frame Components
- Drawer Slides and Handles
- Built-in Power Strip with 4 AC Outlets, 2 USB-A Ports, 1 USB-C Port
- LED Light Strip with Controller
- Keyboard Tray and Rails
- Monitor Stand Components
- Assembly Hardware (screws, dowels, cam locks, etc.)
- Assembly Tools (e.g., Allen wrench, screwdriver)
- Adjustable Leg Pads

4. ASSEMBLY AND SETUP

The Rolanstar Computer Desk features a deformable and interchangeable design, allowing it to be configured as an L-shaped desk or a long desk. The cabinet can also be placed on either the right or left side to suit your space.

4.1 General Assembly Tips

- Unpack all components and lay them out on a clean, soft surface to prevent scratches.
- Identify each part using the labels provided. Parts are clearly marked for easy identification.
- Follow the step-by-step instructions in the included assembly manual. Illustrations are provided to guide you.
- It is recommended to have two people for assembly, especially for larger sections.
- Do not overtighten screws, but ensure they are snug to provide stability.

4.2 Configuration Options

The desk can be assembled in multiple configurations:

- **L-Shaped Desk:** Ideal for corner spaces, providing a large working area. The storage cabinet can be positioned on

the left or right side.

- **Long Desk:** Suitable for larger rooms, offering an extended linear workspace.



◆ The Same Desk ◆ More Different Ways to Place



Image: Visual representation of the desk's reversible and deformable design, illustrating various L-shaped and straight configurations.

4.3 Specific Component Assembly

- **Power Strip Installation:** Mount the power strip into the designated cutout on the desktop. Ensure the ground pins are facing the back of the desk for optimal cable management, especially for the LED USB cable.
- **Keyboard Tray:** Install the keyboard tray rails according to the instructions. This tray slides out to provide space for your keyboard and mouse, freeing up desktop area.
- **Monitor Stand:** Assemble and place the monitor stand on the desktop. This raises your monitor to an ergonomic height, promoting better posture.
- **Adjustable Shelves:** The middle shelf within the storage unit has pre-drilled holes, allowing you to adjust its height to accommodate different sized items.
- **Adjustable Leg Pads:** Once the desk is assembled and in its desired location, adjust the leg pads at the bottom of

the metal frame to level the desk and prevent wobbling on uneven floors.

There are pre-drilled holes on the side panels, you can adjust the middle shelf to fit different items.



Image: Close-up view illustrating the adjustable middle shelf within the storage unit, highlighting its customizable height for various items.

5. OPERATING INSTRUCTIONS

5.1 Power Outlet Usage

The integrated power strip provides convenient access to power for your devices.

- **AC Outlets:** 4 standard AC outlets (120V/12A) for laptops, monitors, printers, etc.
- **USB-A Ports:** 2 USB-A ports (5V/3A) for charging smartphones, tablets, and other USB-powered devices. One port is typically used to power the LED lights.
- **USB-C Port:** 1 USB-C port (5V/2.4A) for charging compatible devices.



Image: Detailed view of the built-in power strip, showing its 4 AC outlets, 2 USB-A ports, and 1 USB-C port for convenient device charging.

5.2 LED Light Operation

The LED light strip adds ambient lighting and can be controlled via an app or a physical switch.

- **Colors and Modes:** Features 7 colors and 12 modes for various lighting effects.
- **App Control:** Download the compatible app to access over 60,000 colors, music mode (lights react to sound), mic mode, and timing mode for scheduled on/off.
- **Switch Control:** Use the physical switch to turn the lights on/off, adjust modes, and control brightness/speed.



Image: Illustration of the LED light strip's features, including app control with a color wheel, music mode, microphone mode, and timing mode options.

5.3 Storage Features

- **Drawers:** The desk includes two roomy drawers and one file drawer. The file drawer is designed to hold Legal, Letter, or A4 size files, ideal for organizing important documents.
- **Open Shelves:** Two open shelves provide additional storage space for books, office supplies, or decorative items.



File cabinet can hold letter and legal files, ideal for important or confidential documents.

Image: Detailed view of the file cabinet drawer, demonstrating its capacity to hold letter and legal files for organized document storage.

6. MAINTENANCE

- **Cleaning:** Wipe the desk surfaces with a dry cloth. For stubborn marks, a slightly damp cloth followed by a dry cloth can be used. Avoid harsh chemicals or abrasive cleaners.
- **Dusting:** Regularly dust all surfaces to prevent buildup.
- **Hardware Check:** Periodically check all screws and fasteners to ensure they remain tight. Re-tighten if necessary to maintain desk stability.
- **Electrical Components:** Keep the power strip and LED lights free from dust and debris. Do not attempt to clean electrical components with liquids.

7. TROUBLESHOOTING

Problem	Possible Cause	Solution
Desk is wobbly or unstable.	Uneven floor; loose fasteners.	Adjust the leg pads at the bottom of the desk frame. Check and tighten all assembly screws.
Power outlets or USB ports not working.	Power strip not plugged in; circuit breaker tripped; faulty connection.	Ensure the desk's main power cord is securely plugged into a working wall outlet. Check your home's circuit breaker. If issues persist, contact customer support.
LED lights not illuminating or functioning incorrectly.	USB power cable disconnected; faulty LED strip or controller.	Ensure the LED strip's USB cable is securely plugged into one of the desk's USB-A ports. Check the connection to the LED controller. If the issue persists, contact customer support.
Drawers do not slide smoothly.	Improperly installed drawer slides; obstruction.	Verify that the drawer slides are installed correctly and are free of debris. Ensure the drawer is not overloaded.

Problem	Possible Cause	Solution
Difficulty with assembly steps.	Misinterpretation of instructions; missing/damaged parts.	Review the assembly manual carefully. Ensure all parts are correctly oriented. If parts are missing or damaged, contact customer support for replacements.

8. SPECIFICATIONS

Feature	Detail
Brand	Rolanstar
Model Number	CPT028-YW140-RR
Dimensions (D x W x H)	18.9"D x 55.1"W x 35.1"H (Overall L-shape)
Item Weight	93.3 Pounds
Color	Rustic Brown
Material	Engineered Wood (Particle Board), Metal Frame
Power Outlet	4 AC Outlets (120V/12A), 2 USB-A Ports (5V/3A), 1 USB-C Port (5V/2.4A)
LED Lights	7 Colors, 12 Modes, App Control (60,000+ colors, Music/Mic/Timing modes)
Storage	2 Roomy Drawers, 1 File Drawer (Legal/Letter/A4), 2 Open Shelves
Special Features	Reversible L-shaped/Long Desk Design, Keyboard Tray, Monitor Stand, Adjustable Leg Pads
Assembly Required	Yes



Image: Comprehensive diagram illustrating the dimensions of the Rolanstar L-shaped computer desk, including the main desktop, storage unit, and monitor stand.

9. WARRANTY AND SUPPORT

Rolanstar is committed to providing high-quality products and customer satisfaction. While specific warranty details may vary, please retain your proof of purchase for any warranty claims.

If you encounter any issues with your desk, such as missing parts, damaged components, or functional problems, please contact Rolanstar Customer Support. They are available to assist with troubleshooting and provide replacement parts as needed.

For support, please refer to the contact information provided with your product packaging or visit the official Rolanstar website.

We appreciate your business and hope you enjoy your new Rolanstar Computer Desk!

