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› ODK 48-inch Computer Gaming Desk with Power Outlets and LED Lights Instruction Manual

ODK SPCB01120201013USDF

ODK 48-inch Computer Gaming Desk Instruction Manual

Model: SPCB01120201013USDF

INTRODUCTION

This manual provides comprehensive instructions for the assembly, operation, and maintenance of your ODK 48-inch Computer Gaming Desk. Please read this manual thoroughly before assembly and use to ensure proper function and safety.



Figure 1: ODK 48-inch Computer Gaming Desk with LED lights and monitor stand. This image displays the desk fully assembled with a monitor, keyboard, mouse, and other gaming accessories, highlighting its carbon fiber black finish and integrated LED lighting.

IMPORTANT SAFETY INFORMATION

- **Weight Limits:** Do not exceed the specified weight limits for the desk and its components. Overloading can lead to instability and damage.
- **Stability:** Ensure the desk is placed on a level surface. For enhanced stability, ensure proper anchoring to prevent tipping, especially if children or pets are present.
- **Electrical Safety:** When using the integrated power outlets and USB ports, ensure all connected devices are within the specified voltage and amperage limits (120V/12A for AC outlets, 5V/2A for USB ports). Avoid overloading the power strip.
- **Assembly:** Follow all assembly instructions carefully. Use only the provided tools and hardware.
- **Placement:** Keep the desk away from direct sunlight, heat sources, and excessive moisture.

PACKAGE CONTENTS

Before beginning assembly, verify that all components listed below are present and undamaged. If any parts are missing or damaged, please contact customer support.

- Desk tabletop sections
- Monitor stand components
- Leg frames and support beams
- Storage shelves (2)
- CPU stand base
- Recessed power strip with 3 AC outlets and 2 USB ports
- LED light strip with controller
- Assembly hardware (screws, bolts, Allen wrench)
- Instruction manual

SETUP AND ASSEMBLY

Assembly typically takes approximately 30 minutes with one person. All necessary tools are included.

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 horizontal support beams to the vertical leg frames using the provided hardware. Ensure the X-cross bar is correctly positioned for enhanced stability.
3. **Attach Tabletop:** Secure the tabletop sections to the assembled leg frames.
4. **Install Monitor Stand:** Mount the monitor stand onto the main tabletop. This stand is designed to accommodate two monitors or laptops.
5. **Install Storage Shelves:** Attach the two storage shelves to the designated side frame. These shelves are reversible, allowing for flexible placement.
6. **Position CPU Stand:** Place the CPU stand base on the floor beneath the desk.
7. **Integrate Power Strip:** Insert the recessed power strip into its designated slot on the tabletop. Connect the power cord.
8. **Apply LED Lights:** Adhere the LED light strip to the underside of the monitor stand or main tabletop using the adhesive backing. Connect the LED controller.
9. **Final Check:** Ensure all screws are tightened and the desk is stable before placing any equipment on it.



Figure 2: Illustration of the desk's stable X-bracket design, CPU stand, and two-tier storage shelves, emphasizing ease of assembly.



Long Monitor Stand

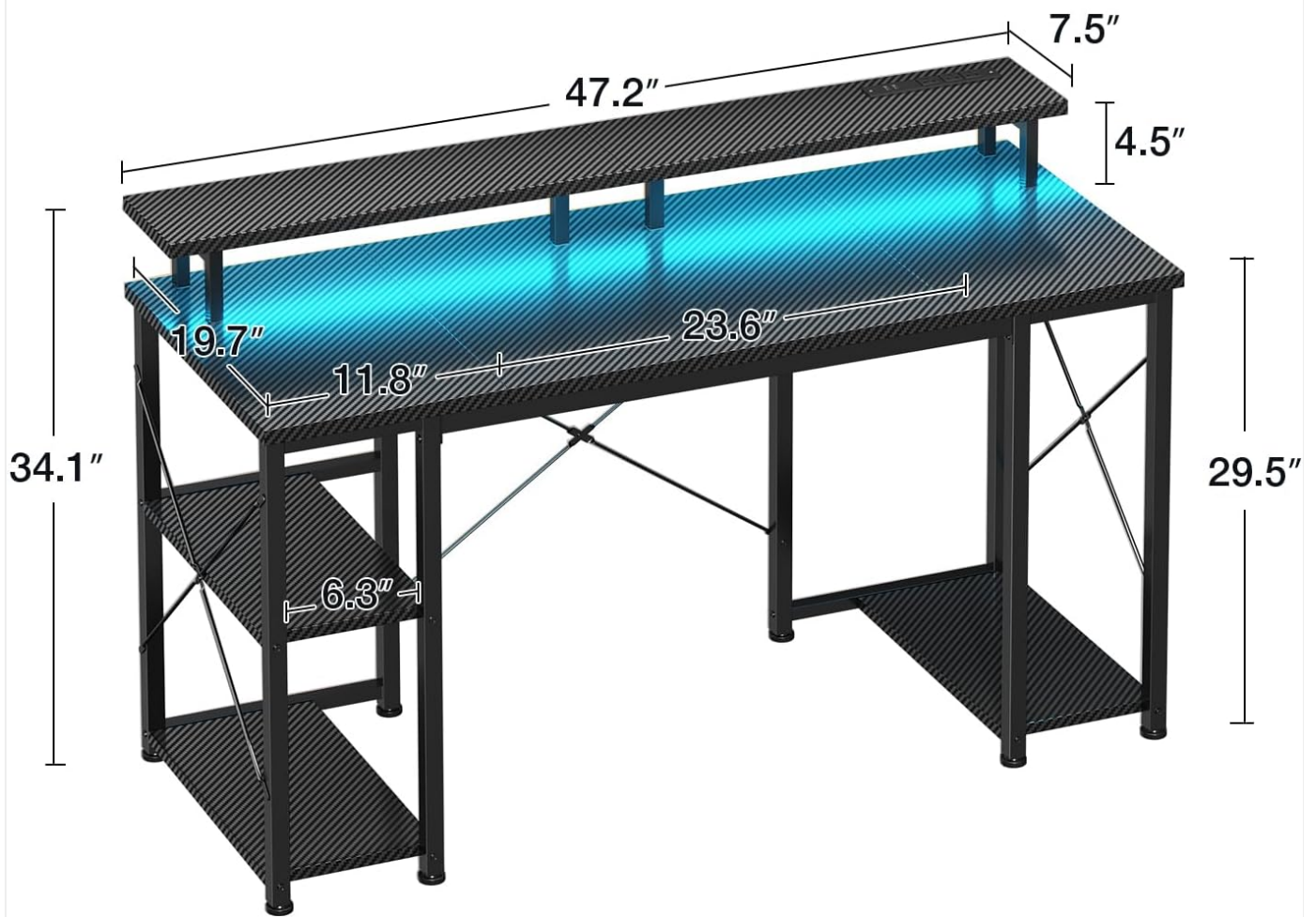


Figure 3: Detailed dimensions of the ODK 48-inch desk, including the monitor stand height and depth, and overall desk height and width.

OPERATING INSTRUCTIONS

Using the Integrated Power Outlets and USB Ports

The desk features a recessed power strip for convenient access to power.

- **AC Outlets:** Plug in your monitors, PC, or other AC-powered devices into the 3 x 120V/12A AC outlets.
- **USB Ports:** Use the 2 x 5V/2A USB ports to charge your phone, tablet, or other USB-powered accessories.
- **Power Cord:** The integrated 6.6-foot power cord provides ample reach to a wall outlet.



Figure 4: A detailed view of the recessed power outlet, showing the three AC outlets and two USB ports, along with specifications for voltage and amperage.

Controlling the LED Lights

The LED light strip offers various customization options to enhance your gaming or work environment.



Figure 5: The RGB LED light strip and its wired control panel, illustrating the buttons for static color, dynamic modes, and speed/brightness adjustments.

- **Static Color Button (C):** Press once to switch to static color mode. Each subsequent press changes the color (10 color variations available).
- **Dynamic Mode Button (M):** Press once to activate dynamic mode effects. Each subsequent press changes the dynamic mode (10 dynamic modes available). Press and hold for more than 3 seconds to enter demo mode, where the strip cycles through various dynamic modes automatically.
- **Speed & Brightness & Power Button (S/B / Power):**
 - In static mode, press to adjust brightness levels (3 levels: 30%, 50%, 100%).
 - In dynamic mode, press to adjust dynamic mode speed.
 - Press and hold to turn off the LED strip when it is on. Press briefly to turn it on when off.
- **Power-off Memory:** The LED strip retains the last color, brightness, and mode settings upon next power-on.



Figure 6: Visual representation of the three adjustable brightness levels for the LED lights: 30%, 50%, and 100%.

MAINTENANCE

- **Cleaning:** Wipe the desk surfaces with a soft, damp cloth. Avoid abrasive cleaners or harsh chemicals that could damage the finish.
- **Hardware:** Periodically check all screws and bolts to ensure they are tight. Re-tighten if necessary to maintain stability.
- **Cable Management:** Regularly organize cables to prevent tangles and reduce strain on connections.

TROUBLESHOOTING

Problem	Possible Cause	Solution
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Problem	Possible Cause	Solution
Desk is wobbly.	Loose hardware; uneven floor.	Ensure all screws and bolts are securely tightened. Adjust the leveling feet if the floor is uneven.
LED lights are not working.	Power connection issue; faulty LED strip/controller.	Check if the LED strip is properly connected to the power source and controller. Ensure the power button on the controller is pressed. If issues persist, contact customer support.
Power outlets/USB ports not functioning.	Desk power cord not plugged in; overloaded circuit; faulty power strip.	Verify the desk's main power cord is securely plugged into a working wall outlet. Ensure the connected devices do not exceed the power strip's limits. Try plugging a different device to confirm the outlet's functionality.

SPECIFICATIONS

Feature	Detail
Brand	ODK
Model Number	SPCB01120201013USDF
Dimensions (L x W x H)	48"D x 19.6"W x 34"H
Material	Engineered Wood (Tabletop), Metal (Frame)
Color	Carbon Fiber Black
Special Features	LED Lights, Built-in USB Port, Full Monitor Stand, Storage Shelves
AC Outlets	3 (120V/12A)
USB Ports	2 (5V/2A)
Power Cord Length	6.6 feet
Assembly Required	Yes (Recommended 1 person)

PRODUCT VIDEOS

ODK Computer Desk Overview

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Video 1: An official ODK video showcasing the computer desk, highlighting its features such as the monitor stand, storage shelves, and overall design. This video provides a visual overview of the product's functionality and aesthetic.

Gaming Desk with Storage Shelves

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Video 2: An official ODK video demonstrating the gaming desk's storage capabilities, including the shelves and how they can be utilized to organize gaming equipment and accessories.

SUPPORT

For any questions, missing parts, or quality issues, ODK offers 24-hour online professional pre-sale and after-sale service. Please contact ODK customer support for assistance, refunds, or replacements.
Visit the official ODK Store for more information:[ODK Store](#)

