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> ODK 55-inch Gaming Desk with LED Lights User Manual

## ODK SPCB01120201014USDF-1

# ODK 55-inch Gaming Desk with LED Lights User Manual

Model: SPCB01120201014USDF-1 | Brand: ODK

## INTRODUCTION

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Thank you for choosing the ODK 55-inch Gaming Desk. This manual provides essential information for the safe assembly, operation, and maintenance of your new desk. Please read these instructions carefully before assembly and retain them for future reference.



Image: The ODK 55-inch Gaming Desk with integrated LED lighting, monitor stand, and CPU stand, set up in a modern gaming environment.

## SAFETY INFORMATION

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Always assemble the desk according to the provided instructions. Ensure the desk is properly assembled and stable before use. Do not overload the desk with more weight than it can safely support. Always keep the desk on a flat, stable surface. Do not use the desk on uneven or unstable surfaces.

## PACKAGE CONTENTS

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

- Main Desktop Panel
- Monitor Stand Panel
- Desk Frame Components (Legs, Support Bars, X-Brackets)
- CPU Stand Panels
- Two-Tier Storage Shelves
- RGB LED Light Strip with Controller
- Recessed Power Strip (3 AC Outlets, 2 USB Ports)
- Headphone Hook
- Assembly Hardware (Screws, Bolts, Washers)

- Assembly Tools (Hex Key, Screwdriver)
- Instruction Manual

## ASSEMBLY INSTRUCTIONS

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Assembly typically takes approximately 30 minutes. Follow these steps carefully.

1. **Prepare the Workspace:** Clear a spacious area for assembly. Unpack all components and lay them out, comparing them with the parts list to ensure everything is present.
2. **Assemble the Desk Frame:** Attach the desk legs to the main support bars. Secure them using the provided hardware. Ensure all connections are firm but do not overtighten until the frame is fully assembled. Install the X-cross bars for enhanced stability.

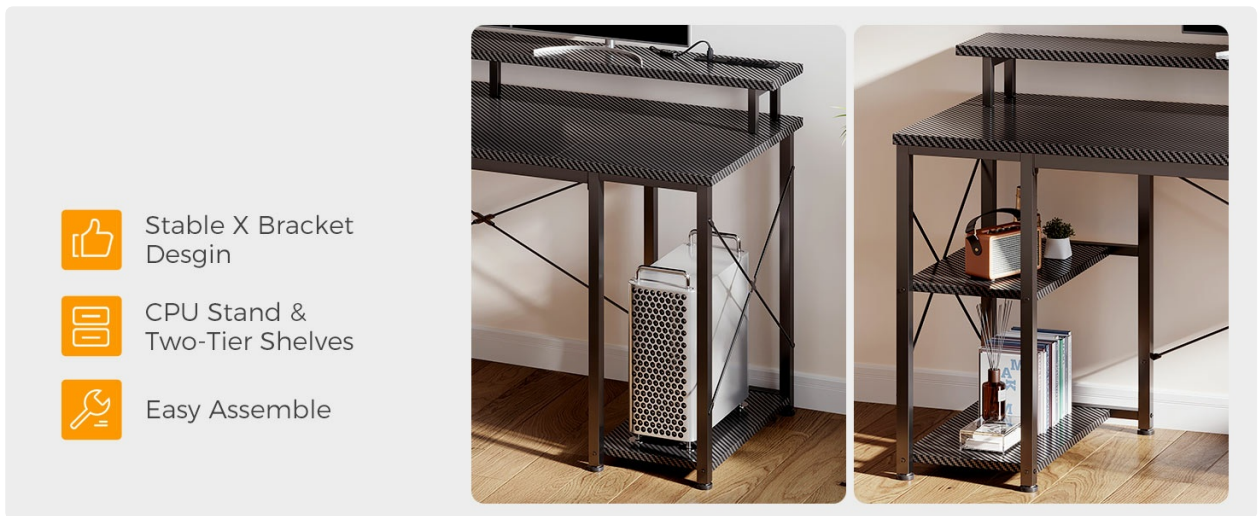


Image: Illustration showing the stable X-bracket design of the desk frame, providing structural integrity.

3. **Attach the Desktop Panel:** Carefully place the main desktop panel onto the assembled frame. Align the pre-drilled holes and secure the desktop to the frame using the appropriate screws.
4. **Install the Monitor Stand:** Position the monitor stand panel on top of the main desktop, aligning it with the designated mounting points. Secure it firmly. This stand is designed to accommodate two monitors or laptops.



Image: The integrated monitor stand, designed for ergonomic viewing height and capable of holding multiple displays.

5. **Assemble CPU Stand and Shelves:** Attach the CPU stand panels and two-tier storage shelves to the side of the desk frame. These shelves are reversible, allowing for flexible placement. Secure the headphone hook to your preferred side.



Image: The gaming desk featuring a dedicated CPU stand and convenient two-tier storage shelves for accessories.

6. **Install LED Light Strip and Power Strip:** Adhere the RGB LED light strip to the underside of the monitor stand or main desktop as desired. Connect the LED controller. Install the recessed power strip into its designated slot on the desktop.

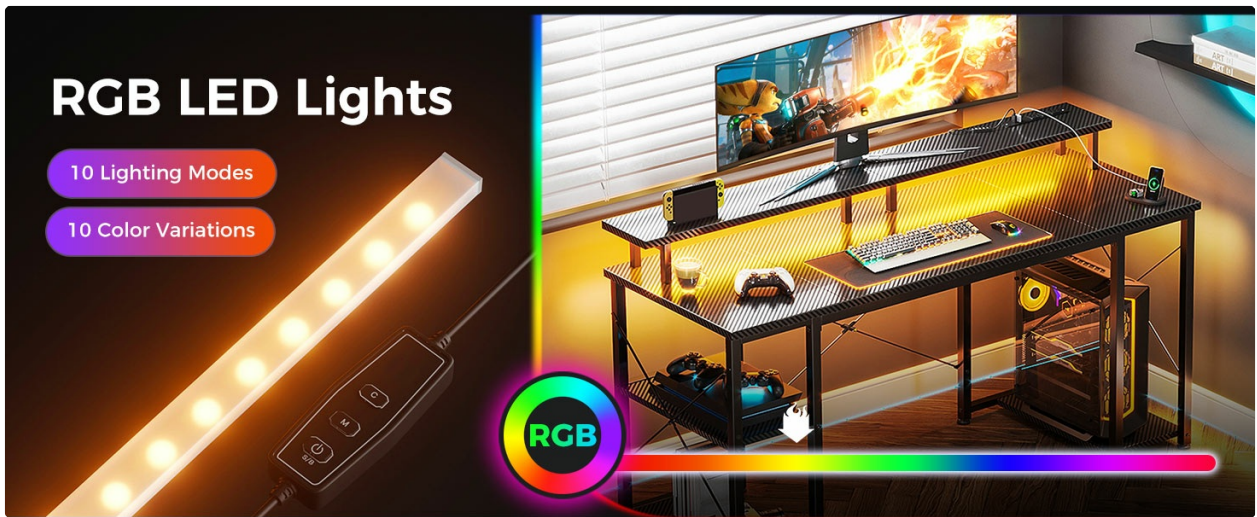


Image: The RGB LED light strip and its control unit, offering various lighting modes and color options.

- Final Tightening:** Once all components are in place, carefully tighten all screws and bolts to ensure the desk is stable and secure.

## OPERATING INSTRUCTIONS

### RGB LED Lighting System

The integrated RGB LED light strip offers customizable lighting to enhance your gaming or work environment. Use the inline controller to adjust settings.

#### How to Control

C

Static Color Button

M

Dynamic Mode Button

Speed & Brightness and Power Button

**STATIC COLOR BUTTON**  
Press this button once to switch to the static color mode, and then each pressing can change the color.

**DYNAMIC MODE BUTTON**  
Press this button once to switch to the dynamic mode effect, and then each pressing can change the dynamic mode.  
Press this button for more than 3s to switch to the demo mode; In the demo mode, the strip will automatically cycle through various dynamic modes.

**SPEED & BRIGHTNESS AND POWER BUTTON**

A. In the static mode, press this button to adjust the brightness of the light bar; each press can switch to a brightness level.  
B. In the dynamic mode, press this button to adjust the dynamic mode speed; each press can switch to a speed level.  
C. Press and hold this button to shut it down when the strip is on. Press this button to turn it on when the strip is off.

The product has a power-off memory function; the strip can restore the color, brightness, and mode in the next power-on.

Image: The inline controller for the RGB LED light strip, showing buttons for various functions.

- **Static Color Button (C):** Press once to cycle through 10 static color options.
- **Dynamic Mode Button (M):** Press once to switch to a dynamic lighting effect. Each subsequent press changes the dynamic mode (10 available). Press and hold for 3 seconds to enter demo mode, which cycles through various dynamic modes automatically.
- **Speed & Brightness / Power Button (S/B / Power):**
  - In static mode, press to adjust brightness (3 levels: 30%, 50%, 100%).
  - In dynamic mode, press to adjust the speed of the effect.
  - Press and hold to turn off the strip when it is on. Press once to turn on when off.

The LED strip features a power-off memory function, restoring the last color, brightness, and mode upon next power-on.

Image: Visual representation of the three adjustable brightness levels for the LED lighting system.

## Recessed Power Strip

The desk includes a built-in power strip for convenient access to power and charging.

- **AC Outlets:** 3 x 120V/12A AC outlets for powering devices.
- **USB Ports:** 2 x 5V/2A USB ports for charging smartphones, tablets, and other USB-powered devices.
- **Power Cord:** Features a 6.6-foot power cord for flexible placement.



Image: Close-up view of the recessed power strip, showing its three AC outlets and two USB charging ports.

## Monitor Stand, CPU Stand, and Shelves

- The full-length monitor stand elevates your screens to an ergonomic viewing height, reducing neck and eye strain.
- The CPU stand provides a dedicated space for your computer tower, keeping it off the floor and improving airflow.
- The two-tier shelves offer additional storage for books, accessories, or other items, keeping your workspace organized. The shelves are reversible for customizable setup.

## MAINTENANCE

- **Cleaning:** Wipe the desk surfaces with a soft, damp cloth. Avoid harsh chemicals or abrasive cleaners that may damage the finish.
- **Hardware Check:** Periodically check all screws and bolts to ensure they remain tight. Retighten if necessary to

maintain stability.

- **Electrical Components:** Ensure the power cord and LED light strip connections are secure and free from damage. Do not attempt to repair electrical components yourself.

## TROUBLESHOOTING

| Problem                              | Possible Cause                                      | Solution  |
|--------------------------------------|---|---|
| Desk is wobbly or unstable.          | Loose hardware; uneven floor.                       | Ensure all screws and bolts are tightened. Adjust foot pads if the floor is uneven.   |
| LED lights do not turn on.           | Power connection issue; faulty controller.          | Check if the power cord is securely plugged into an outlet. Ensure the LED strip is properly connected to the controller. Press the power button on the controller. |
| Power outlets/USB ports not working. | Power strip not connected; circuit breaker tripped. | Ensure the power strip's cord is fully plugged into a working wall outlet. Check your home's circuit breaker.   |

## SPECIFICATIONS

| Feature                | Detail   |
|------------------------|--|
| Model Number           | SPCB01120201014USDF-1  |
| Brand                  | ODK  |
| Dimensions (D x W x H) | 55" x 19.69" x 34.06" (139.7cm x 50cm x 86.5cm)                              |
| Material               | Engineered Wood, Metal Frame   |
| Color                  | Carbon Fiber Black   |
| Item Weight            | 38.58 Pounds (17.5 kg)   |
| LED Lighting           | RGB, 10 Dynamic Modes, 10 Color Variations, 3 Brightness Levels              |
| Power Strip            | 3 AC Outlets (120V/12A), 2 USB Ports (5V/2A), 6.6-Foot Power Cord            |
| Special Features       | Monitor Stand, CPU Stand, Two-Tier Shelves, Headphone Hook, X-Bracket Design |
| Assembly Required      | Yes, all tools included  |

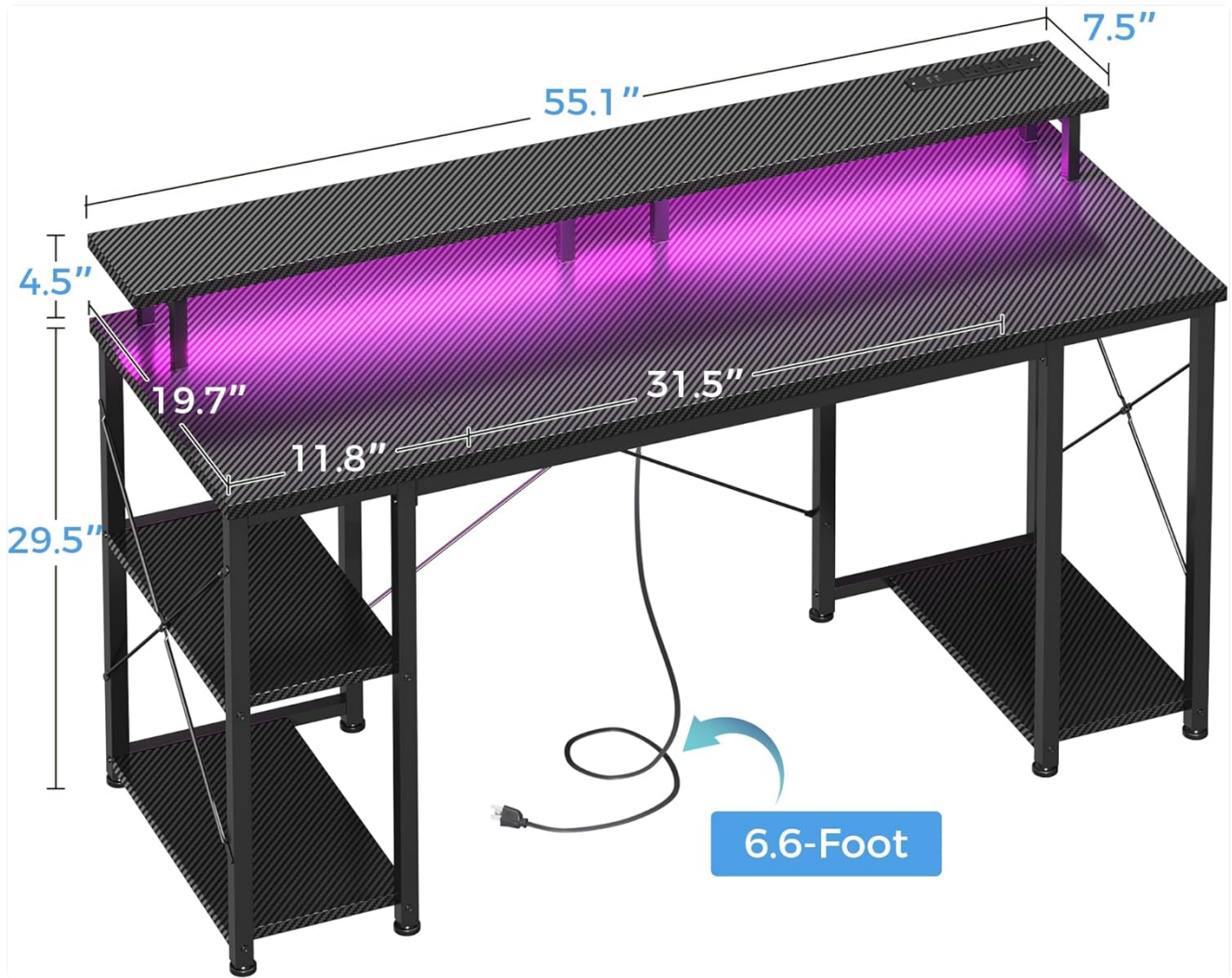


Image: Detailed diagram illustrating the dimensions of the ODK 55-inch Gaming Desk.

## WARRANTY AND SUPPORT

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For warranty information or technical support, please contact ODK customer service. Refer to your purchase documentation for specific warranty terms and contact details.