

## DOMICON MK-21

# DOMICON 55 Inch Computer Gaming Desk Instruction Manual

Model: MK-21

Black Desks with LED Lights and Power Outlets, 55 Inch Computer Desk with Monitor Stand, Small Gaming Desk PC Desk,  
Carbon Fiber Black

## 1. PRODUCT OVERVIEW

The DOMICON 55 Inch Computer Gaming Desk is designed to provide a robust and ergonomic workspace for gaming, studying, or office tasks. Featuring a carbon fiber textured surface, built-in power outlets, adjustable monitor stand, and integrated LED lighting, this desk offers both functionality and style for compact environments.



*Figure 1: Overall view of the DOMICON 55 Inch Computer Gaming Desk.*

## 2. PACKAGE CONTENTS

Please ensure all components are present before beginning assembly. Refer to the included assembly manual for a detailed parts list and diagrams.

- Desktop Panel (Carbon Fiber Black)
- Desk Legs and Support Frames
- Adjustable Monitor Stand
- Built-in Power Strip with AC Outlets and USB Ports
- LED Light Strip with Remote Control
- Headphone Hook
- Cable Management Tray
- Assembly Hardware (screws, tools, etc.)

### 3. SETUP AND ASSEMBLY

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Assembly of the DOMICON Gaming Desk is straightforward and typically requires two people for optimal ease. Follow the step-by-step instructions provided in the dedicated assembly manual included in your package. Ensure all screws are tightened securely for stability.

#### Key Assembly Points:

- **Frame Assembly:** Connect the desk legs and support frames as per the manual. Note the longer side of the base for correct orientation.
- **Desktop Attachment:** Securely attach the carbon fiber desktop to the assembled frame.
- **Power Strip Installation:** Integrate the built-in power strip into the designated slot on the desktop. Connect its power cable to a wall outlet.
- **Monitor Stand Placement:** The monitor stand is freestanding and can be positioned as desired on the desktop.
- **LED Light Strip:** Attach the LED light strip to the underside of the monitor stand or another preferred location using its adhesive backing. Connect it to one of the USB ports on the power strip.
- **Cable Management Tray:** Install the metal cable management tray underneath the desk to organize wires and power bricks.
- **Headphone Hook:** Attach the headphone hook to either side of the desk frame for convenient storage.

# Steady Cable Management Tray



Figure 2: Integrated cable management tray for a tidy workspace.

## 4. OPERATING INSTRUCTIONS

### 4.1 Built-in Power Outlets

The desk features a built-in power strip with 2 standard AC outlets and 2 USB ports. This allows for convenient charging and powering of your devices directly from the desktop, reducing clutter from external power strips.

- Plug the desk's main power cord into a wall outlet.
- Use the AC outlets for monitors, PCs, or other electronic devices.
- Use the USB ports to charge smartphones, tablets, or power USB-compatible accessories like the LED light strip.





Figure 3: Convenient built-in power strip on the desktop.

## 4.2 LED Lighting

The included LED light strip provides customizable ambient lighting. Use the remote control to adjust colors, brightness, and lighting modes.

- **Power On/Off:** Press the power button on the remote.
- **Color Selection:** Choose from 22 available colors using the color buttons on the remote.
- **Brightness Adjustment:** Use the brightness up/down buttons to set the desired intensity.
- **Lighting Modes:** Select from 6 flashing modes (e.g., Fade, Flash, Jump, Static) to create dynamic lighting effects.
- **Flashing Rates:** Adjust the speed of dynamic modes using the flashing rate buttons.



Figure 4: Customizable RGB LED lighting for enhanced ambiance.

### 4.3 Ergonomic Design Features

- **Concave Desktop:** The uniquely designed ergonomic desktop features curved edges that conform to your arms, reducing fatigue during extended use.
- **Adjustable Monitor Stand:** Position your monitor at an optimal height and angle to reduce neck and eye strain.



# Concave Design for Better Fit on Your Arm



*Figure 5: Ergonomic concave design for comfortable arm placement.*

# Ergonomic Monitor Stand

Extend workspace, elevate monitor at eyelevel, and safeguard your neck and spine



Figure 6: Adjustable monitor stand for improved posture.

## 5. MAINTENANCE AND CARE

- **Cleaning:** Wipe the desk surface with a soft, damp cloth. Avoid abrasive cleaners or harsh chemicals that may damage the carbon fiber finish.
- **Stability Check:** Periodically check all screws and connections to ensure they remain tight and secure. Retighten if necessary.
- **Weight Capacity:** Do not exceed the maximum weight capacity of 100 lbs to prevent damage or instability.
- **Cable Management:** Regularly organize cables in the management tray to prevent tangles and ensure proper airflow around electronic devices.



# Steady Design

Maximum weight capacity 100 LBS

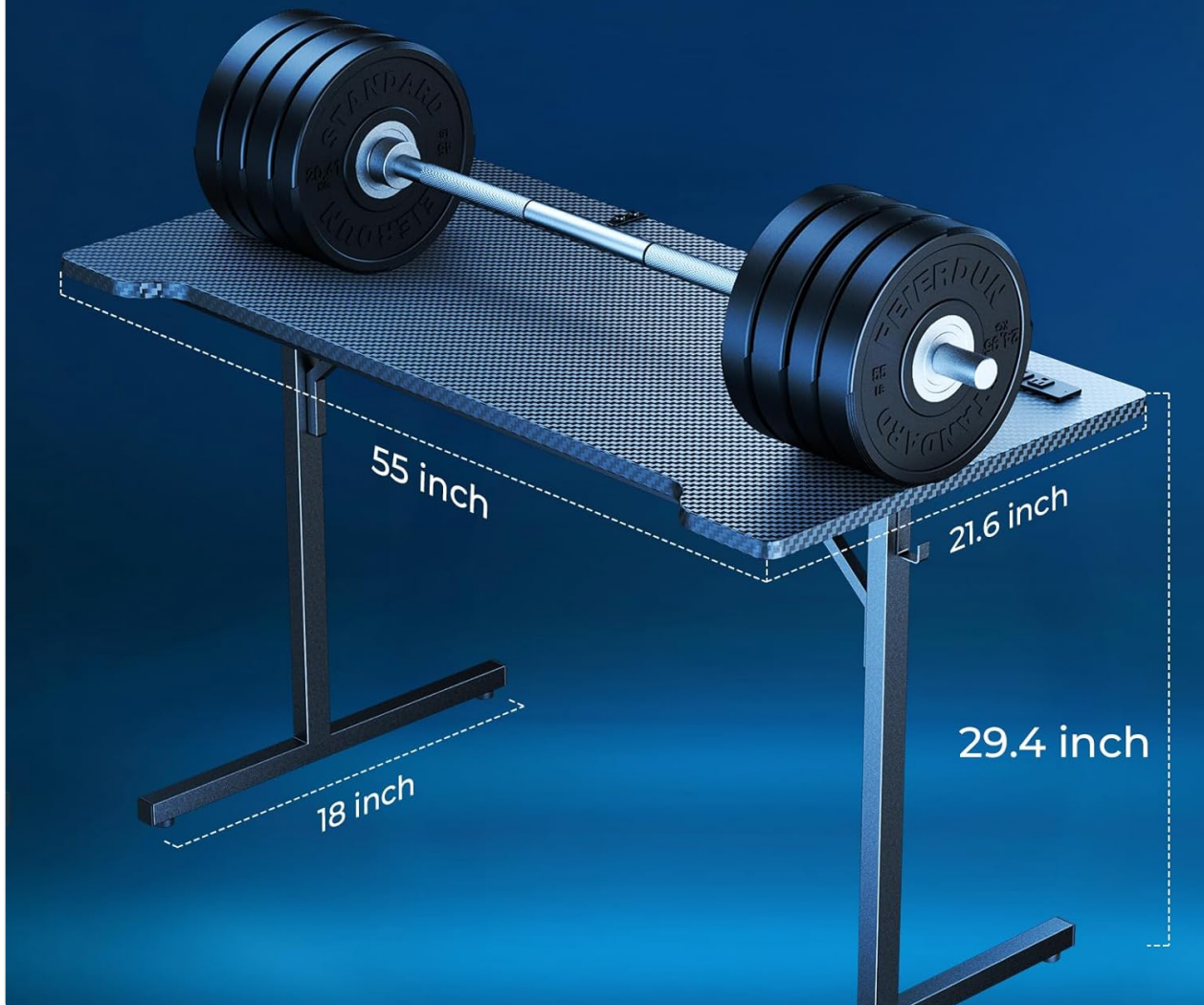


Figure 7: The desk is designed for a maximum weight capacity of 100 lbs.

## 6. TROUBLESHOOTING

- **LED Lights Not Working:**

- Ensure the LED strip is securely plugged into a working USB port.
- Check if the desk's main power cord is plugged into a live outlet.
- Verify the remote control battery is functional and pointed directly at the LED strip's receiver.

- **Power Outlets Not Functioning:**

- Confirm the desk's main power cord is firmly plugged into a wall outlet.
- Test the wall outlet with another device to ensure it is live.

- **Desk Wobbles/Unstable:**

- Check all assembly screws and tighten any loose ones.

- Ensure the desk is placed on a flat, even surface.
- Adjust the leveling feet at the bottom of the desk legs if your floor is uneven.

## 7. SPECIFICATIONS

| Feature             | Detail  |
|---------------------|---|
| Brand               | DOMICON   |
| Model Number        | MK-21   |
| Product Dimensions  | 21.6"D x 55"W x 29.4"H  |
| Color               | Black   |
| Top Material Type   | Carbon Fiber  |
| Base Material       | Carbon Fiber  |
| Weight              | 22 Pounds   |
| Max Weight Capacity | 100 lbs   |
| Power Outlets       | 2 AC Outlets, 2 USB Ports   |
| Special Features    | Monitor Stand, Ergonomic, Lightweight, Built-In USB Outlet, Scratch Resistant |

## 8. WARRANTY INFORMATION

The DOMICON Gaming Desk comes with a Limited Warranty. For specific terms and conditions, please refer to the warranty documentation included with your purchase or contact customer support. Extended protection plans (2-Year and 3-Year) may also be available for purchase.

## 9. CUSTOMER SUPPORT

For any questions, concerns, or assistance with your DOMICON Gaming Desk, please contact our customer support team. We are committed to providing satisfactory solutions.

- **Manufacturer:** DOMICON
- **Contact Information:** Refer to your product packaging or the official DOMICON website for the most up-to-date support contacts.

