DOMICON MK-21

DOMICON 55 Inch Gaming Desk MK-21 User Manual

Model: MK-21 | Brand: DOMICON

INTRODUCTION

Thank you for choosing the DOMICON 55 Inch Gaming Desk MK-21. This manual provides essential information for the safe assembly, operation, and maintenance of your new gaming desk. Please read this manual thoroughly before assembly and retain it for future reference.

Image: The DOMICON 55 Inch Gaming Desk, showcasing its carbon fiber texture, integrated monitor stand, LED lighting, and power outlets, set up with a gaming PC and peripherals.

SAFETY INFORMATION

Please observe the following safety guidelines to prevent injury or damage to the product:

- Always assemble the desk on a stable, level surface.
- Ensure the desk is properly secured to the wall or floor to prevent tipping, if applicable.
- Be cautious when using the built-in electrical components and follow all safety guidelines for proper use of electrical devices.
- Do not exceed the maximum weight capacity of 100 lbs (45 kg) for the desktop.
- Keep liquids away from electrical outlets and components.
- Ensure all screws and fasteners are tightened securely before use. Periodically check and re-tighten as needed.

PACKAGE CONTENTS

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

- Desktop Panel (Carbon Fiber)
- Desk Legs and Support Frames
- Monitor Stand
- Built-in AC Power Outlet Unit (with USB ports)
- LED Light Strip
- Cable Management Tray
- Headphone Hook
- Assembly Hardware (screws, bolts, Allen wrench)
- Instruction Manual

SETUP AND ASSEMBLY

Follow these steps for proper assembly. It is recommended to have two people for assembly.

1. **Prepare the Area:** Clear a spacious, flat area for assembly. Lay down a blanket or cardboard to protect the desktop surface from scratches.

2. **Attach Desk Legs:** Securely attach the desk legs to the desktop panel using the provided screws and tools. Ensure all connections are tight.

3. **Install Support Frames:** Connect any crossbars or support frames between the legs to enhance stability.

4. **Mount Monitor Stand:** Position and secure the monitor stand onto the desktop.

5. **Install Power Outlet Unit:** Integrate the built-in AC power outlet unit into its designated slot on the desktop. Connect the power cable.

6. **Apply LED Lights:** Adhere the LED light strip to the desired location, typically along the back edge or underside of the monitor stand. Connect it to the power outlet unit.

7. **Attach Cable Management Tray:** Secure the cable management tray underneath the desktop.

8. **Attach Headphone Hook:** Install the headphone hook on the side of the desk.

9. **Final Check:** Verify all screws are tightened and the desk is stable before placing any equipment on it.

Steady Design

Maximum weight capacity 100 LBS

55 inch
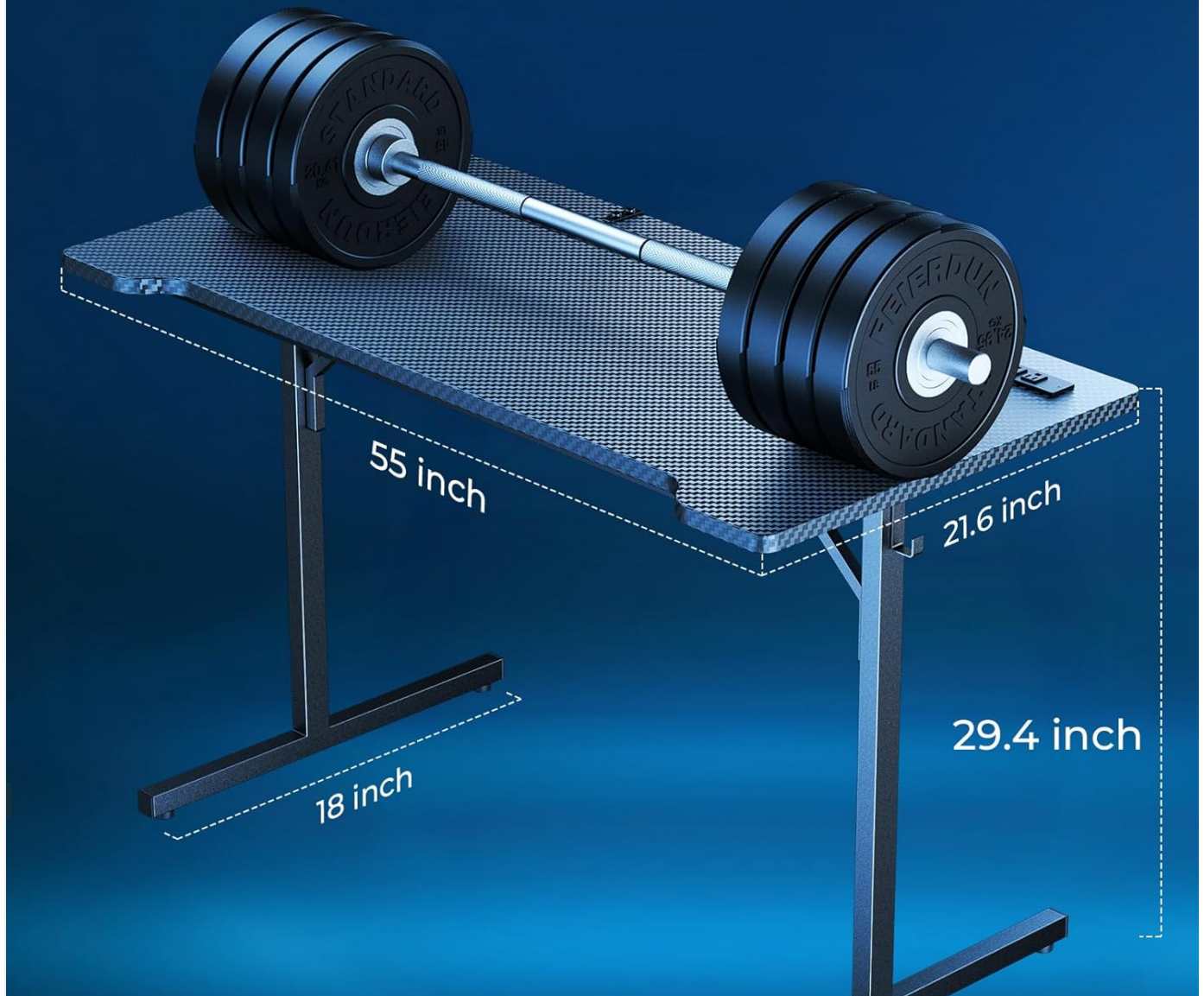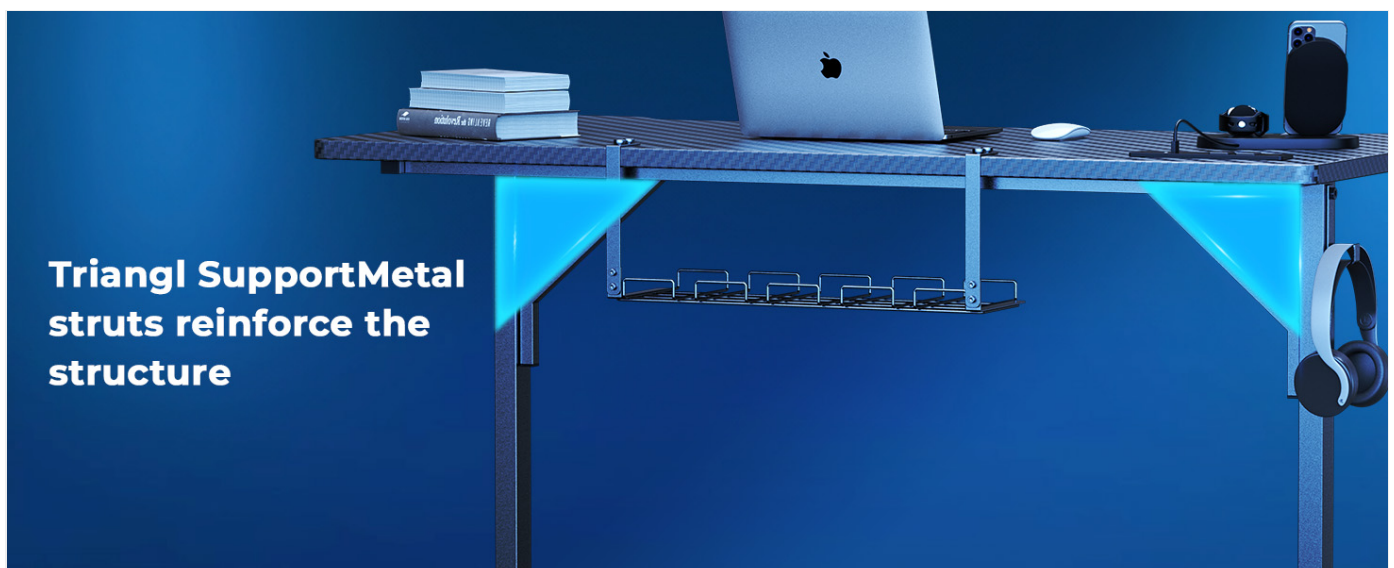
21.6 inch

29.4 inch

18 inch

Image: Illustration of the desk's dimensions (55 inches width, 21.6 inches depth, 29.4 inches height) and its maximum weight capacity of 100 lbs, demonstrating its sturdy design.

Triangl SupportMetal struts reinforce the structure

OPERATING INSTRUCTIONS

Built-in AC Power Outlet and USB Ports

The desk features a built-in power outlet unit with 2 AC outlets and 2 USB-A ports for convenient charging and powering of your devices.

- **Power Connection:** Plug the desk's main power cord into a standard wall outlet.
- **Using AC Outlets:** Insert your device's power plugs into the AC outlets.
- **Using USB Ports:** Connect your USB charging cables to the USB-A ports to charge compatible devices.
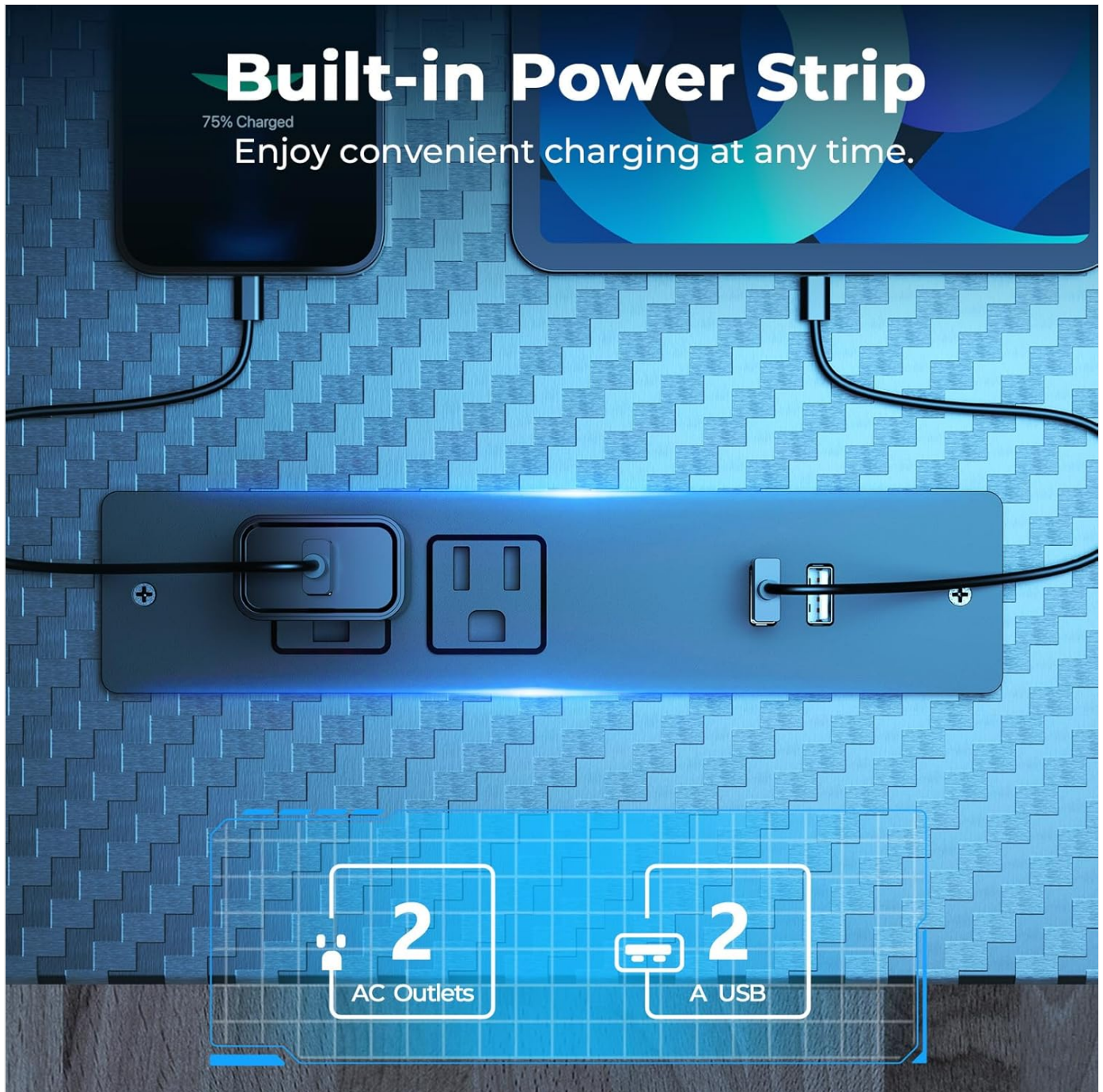

Image: Detailed view of the built-in power strip, showing two AC outlets and two USB-A ports, with devices connected for charging.

LED Lights

The integrated LED light strip offers customizable lighting to enhance your gaming or work environment.

- **Power On/Off:** Use the included remote control or integrated button to turn the LED lights on or off.
- **Change Colors:** Select from 22 available colors using the remote control.
- **Adjust Brightness:** Choose from 5 brightness levels to suit your preference.
- **Lighting Modes:** Cycle through 6 flashing modes (Fade, Flash, Jump, Static) and 5 flashing rates.

Image: The gaming desk illuminated by its LED lights, demonstrating various lighting modes such as Fade, Flash, Jump, and Static, along with a spectrum of available colors.

Ergonomic Monitor Stand

The adjustable monitor stand helps elevate your screen to an ergonomic eye-level, reducing neck and eye strain.

- **Positioning:** Place your monitor on the stand. Adjust the stand's position on the desktop for optimal viewing distance and angle.
- **Cable Management:** Utilize the space beneath the monitor stand and the cable management tray to route monitor cables neatly.

Image: An illustration showing the ergonomic monitor stand elevating a screen to eye level, contrasting good posture with poor posture to highlight the benefits of the stand.

Cable Management System

The integrated cable management tray and headphone hook help maintain a tidy and organized workspace.

- **Cable Tray:** Route power cords, display cables, and peripheral wires through the cable management tray located beneath the desk.
- **Headphone Hook:** Hang your headphones on the side hook when not in use to keep them accessible and off the desktop.

Image: A close-up view of the steady cable management tray installed under the desk, holding a power strip and various cables, illustrating how it keeps the desktop tidy.

Image: A close-up of the handy hook attached to the side of the desk, designed for hanging headphones or other accessories.

MAINTENANCE

Regular maintenance ensures the longevity and optimal performance of your desk.

- **Cleaning:** Wipe the desk surface with a soft, damp cloth. Avoid abrasive cleaners or harsh chemicals that could damage the carbon fiber finish.
- **Electrical Components:** Ensure the power outlet unit and LED lights are free from dust and debris. Do not attempt to disassemble electrical components.
- **Fasteners:** Periodically check all screws and bolts for tightness and re-tighten as necessary to maintain stability.
- **Cable Management:** Regularly inspect cables for wear or damage and ensure they are neatly organized to prevent

tangles and strain.

TROUBLESHOOTING

Problem	Possible Cause	Solution
Desk is wobbly.	Loose fasteners; uneven floor.	Check and tighten all assembly screws. Ensure the desk is on a level surface; use shims if necessary.
Power outlets not working.	Desk not plugged in; circuit breaker tripped; faulty connection.	Ensure the desk's main power cord is securely plugged into a live wall outlet. Check your home's circuit breaker. Contact support if the issue persists.
LED lights not turning on.	Loose connection; remote battery dead; faulty LED strip.	Check the connection of the LED strip to the power unit. Replace remote control batteries. Ensure the power outlet is functional.
Monitor stand feels unstable.	Improper placement; heavy monitor.	Ensure the monitor stand is placed firmly on the desktop. Verify your monitor's weight does not exceed the stand's capacity.

SPECIFICATIONS

Brand	DOMICON
Model Number	MK-21
Product Dimensions (D x W x H)	21.6"D x 55"W x 29.4"H (54.86 cm D x 139.7 cm W x 74.68 cm H)
Item Weight	22 Pounds (9.98 kg)
Material	Carbon Fiber (Top and Base)
Color	Black
Special Features	Built-In AC Power Outlet (2x), Built-In USB Port (2x), Ergonomic Design, Lightweight, Monitor Stand, Scratch Resistant, Headphone Hook, Cable Management Tray, LED Lights (22 colors, 6 modes, 5 brightness levels, 5 flashing rates)
Maximum Weight Capacity	100 lbs (45 kg)
Assembly Required	Yes

WARRANTY INFORMATION

The DOMICON 55 Inch Gaming Desk MK-21 comes with a**Limited Warranty**. For specific details regarding warranty coverage, duration, and terms, please refer to the warranty card included with your product or visit the official DOMICON website. Please retain your proof of purchase for warranty claims.

CUSTOMER SUPPORT

If you have any questions, require assistance with assembly, or encounter any issues not covered in this manual, please contact DOMICON customer support.

- **Online Support:** Visit the official DOMICON website for FAQs, product registration, and contact forms.
- **Email Support:** Refer to your product packaging or the official website for customer service email addresses.

Please have your model number (MK-21) and purchase information ready when contacting support.