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IRONCK HK-BZDSG-09

IRONCK HK-BZDSG-09 TV Stand Instruction Manual

Model: HK-BZDSG-09

1. INTRODUCTION

This manual provides detailed instructions for the assembly, operation, and maintenance of your IRONCK HK-BZDSG-09 TV Stand. This mid-century modern entertainment center is designed to accommodate TVs up to 70 inches and features an arched design, integrated LED lighting, and a convenient charging station. Please read this manual thoroughly before beginning assembly or use to ensure proper setup and safe operation.



Image 1.1: The IRONCK HK-BZDSG-09 TV Stand in a living room setting.

2. SAFETY INFORMATION

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

- Always assemble this product with care, following the provided instructions precisely.
- Keep small children and pets away from the assembly area to prevent injuries from small parts.
- Be cautious of sharp edges during assembly and handling.
- Do not place heavy objects on the glass door to prevent shattering.
- Use the charging station with caution, ensuring proper ventilation and avoiding liquids.
- Keep the charging station away from heat sources and do not overload the power strip.
- Ensure the TV stand is placed on a stable, level surface to prevent tipping.

3. PACKAGE CONTENTS

Before assembly, verify that all components are present and undamaged. Refer to the separate parts list included in your packaging for specific item identification. Typically, your package will include:

- Wooden panels (top, bottom, side, back, shelves, drawer components)
- Hardware pack (screws, dowels, cam locks, hinges, drawer slides, handles)
- LED lighting strip and controller
- Built-in charging station unit
- Adjustable feet/legs
- Instruction manual (this document)

4. ASSEMBLY INSTRUCTIONS

The IRONCK HK-BZDSG-09 TV Stand is designed for straightforward assembly. Detailed, step-by-step instructions with diagrams are included in your product packaging. Please follow these instructions carefully. A general overview of the assembly process is provided below:

1. **Prepare the Area:** Clear a spacious, clean, and level area for assembly. Lay down a blanket or cardboard to protect the furniture pieces and your floor.
2. **Identify Parts:** Unpack all components and hardware. Match them against the parts list in your separate instruction booklet.
3. **Assemble the Base:** Attach the legs to the bottom panel according to the diagrams.
4. **Construct the Frame:** Connect the side panels, back panel, and internal dividers to form the main structure.
5. **Install Drawer and Shelves:** Assemble the drawer and install its slides. Insert adjustable shelves into the designated areas.
6. **Attach Doors:** Mount the hinges to the doors and then attach the doors to the main frame. Adjust hinges for proper alignment.
7. **Install Charging Station:** Secure the built-in charging station into its designated slot.
8. **Install LED Lighting:** Adhere the LED strip to the interior of the glass cabinet and connect it to the controller.
9. **Final Touches:** Attach handles to the doors and drawer. Ensure all connections are secure.

Product Dimensions



Image 4.1: Product dimensions for assembly reference.



Image 4.2: Various views of the TV stand to aid in orientation during assembly.

5. PRODUCT FEATURES & OPERATION

5.1. Design and Storage

The IRONCK HK-BZDSG-09 TV Stand features an elegant mid-century modern design with two arched grooved doors and one ribbed glass door. It offers ample storage with three cabinets and one pull-out drawer, ideal for organizing media devices, accessories, and other items.



Image 5.1.1: The TV stand with doors and drawer open, illustrating storage capacity.

PRODUCT DETAILS



Image 5.1.2: Detailed view of the design elements including handles, glass, legs, and arched patterns.

5.2. TV Compatibility

The 62.9-inch wide tabletop is designed to support flat-screen TVs up to 70 inches. The 7.4-inch high legs provide clearance for robot vacuums.



Image 5.2.1: Visual guide for TV size compatibility.

5.3. Smart LED Lighting System

The integrated LED lighting system can be controlled via a remote or a smartphone application. You can adjust brightness, choose from 7 preset colors, or create custom lighting styles to enhance your viewing experience and room ambiance.

Multi-Colour RGB Lighting



Image 5.3.1: Overview of the multi-color RGB lighting system and control options.

5.4. Built-in Charging Station

The TV stand includes a built-in power strip with 4 AC outlets (120V/12A), 1 USB port (5V/2A), and 1 Type-C port (5V/2A). Rear cable management holes help keep wires organized and out of sight.



Built-In Charging Station



4AC 120V/12A



1USB 5V/2A



1TYPE-C 5V/2A



Image 5.4.1: Close-up of the integrated charging station ports.

5.5. Product Overview Video

Your browser does not support the video tag.

Video 5.5.1: An official product video from IRONCK HOME showcasing the TV stand's features and design.

6. MAINTENANCE AND CARE

To ensure the longevity and appearance of your IRONCK TV Stand, follow these care instructions:

- **Cleaning:** Wipe surfaces with a soft, damp cloth. Avoid harsh chemicals or abrasive cleaners, which can damage the finish.
- **Spills:** Clean spills immediately with a dry cloth to prevent staining or water damage.
- **Sunlight:** Avoid prolonged exposure to direct sunlight to prevent fading or discoloration.
- **Heat:** Do not place hot items directly on the surface. Use coasters or protective pads.

- **Hardware:** Periodically check and tighten all hardware connections to maintain stability.

7. TROUBLESHOOTING

If you encounter any issues with your TV stand, refer to the following common problems and solutions:

Problem	Possible Cause	Solution
LED lights not working	Power connection loose; remote battery dead; LED strip damaged.	Check power cable connection. Replace remote battery. Contact support if LED strip is damaged.
Charging station not powering devices	Power cable unplugged; outlet not active; device cable faulty; overloaded.	Ensure the stand is plugged into a live outlet. Try a different device cable. Do not exceed maximum load.
Doors are misaligned or do not close properly	Hinges not adjusted correctly; loose screws.	Adjust the screws on the hinges to align the doors. Tighten all hinge screws.
Stand feels wobbly	Loose connections; uneven floor.	Ensure all assembly screws are tightened. Adjust the leveling feet if present, or place shims under the legs on an uneven floor.

8. SPECIFICATIONS

Feature	Detail
Brand	IRONCK
Model Number	HK-BZDSG-09
Material	Engineered Wood
Color	Black
Product Dimensions (L x W x H)	62.9 x 15.7 x 21.9 inches
Item Weight	82.9 pounds
Number of Drawers	1
Special Features	Arched Design, Charging Station, LED Lighting
TV Size Compatibility	Up to 70 inches
Charging Station Output	4 AC outlets (120V/12A), 1 USB port (5V/2A), 1 Type-C port (5V/2A)
UPC	791137933889

9. WARRANTY AND SUPPORT

IRONCK stands behind the quality of its products. For specific warranty details, please refer to the warranty card included with your purchase or visit the official IRONCK website. If you require assistance with assembly, parts replacement, or

have any questions regarding your TV stand, please contact IRONCK customer support through the contact information provided in your product packaging or on the official brand website.

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ASK A QUESTION ABOUT THIS MANUAL

Ask about setup, troubleshooting, compatibility, parts, safety, or missing instructions. Manuals+ will review the question and use this page’s manual context to help answer it.

Name

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Email

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After a successful submission, we securely hash the supplied account or form email before sending it to Microsoft Advertising for conversion attribution. [Privacy details](#).

Question

Example: How do I reset this device or fix this error?

Details

Model number, symptoms, what you tried, or the section of the manual you are using.

Submit question