

Stouchi JHD-AP045U-PD-Bzab

# Stouchi 6-in-1 Steam Deck Docking Station

## USER MANUAL

### 1. Introduction

Thank you for choosing the Stouchi 6-in-1 Steam Deck Docking Station. This device is designed to enhance your gaming and multimedia experience by expanding the connectivity options of your Steam Deck. It allows you to connect to external displays, wired networks, and multiple USB peripherals while simultaneously charging your device. This manual provides essential information for setup, operation, maintenance, and troubleshooting to ensure optimal performance.

### 2. Package Contents

- 1 x Stouchi 6-in-1 Steam Deck Docking Station
- 1 x 45W USB C Power Adapter (UL Listed, with 6.6ft/2M cable)

### 3. Product Features

- **6-in-1 Connectivity:** Equipped with HDMI 2.0, Gigabit Ethernet, 3 x USB-A 3.0 ports, and a USB C charging port.
- **High-Speed Charging:** Includes a UL Listed 45W USB C fast charger, capable of fully charging your Steam Deck in approximately 2.5 hours.
- **4K@60Hz Video Output:** Connect your Steam Deck to an external monitor or TV for crisp 4K resolution at 60Hz.
- **Gigabit Ethernet:** Provides a stable and fast wired network connection up to 1000Mbps for uninterrupted online gaming and downloads.
- **USB 3.0 Ports:** Three USB-A 3.0 ports allow for high-speed data transfer and connection of multiple peripherals like keyboards, mice, and external drives.
- **Optimized Design:** Features a durable plastic shell with a metallic luster, designed for efficient heat dissipation and a comfortable 110.6° viewing angle. Includes a non-slip base for stability.
- **Wide Compatibility:** Compatible with Steam Deck, Android phones, and tablets with a USB C port.*Note: Not compatible with Nintendo Switch.*

### 4. Setup Guide

Follow these steps to set up your Stouchi Docking Station:

1. **Connect the Power Adapter:** Plug the included 45W USB C power adapter into the USB C input port on

the docking station. Then, plug the power adapter into a wall outlet.

## UL LISTED 45W Charger

Note: Valve Steam Deck takes in max 45W



*Image: The 45W USB C charger connected to a wall outlet, ready to power the docking station.*

2. **Place Your Steam Deck:** Carefully place your Steam Deck into the docking station, ensuring the USB C connector on the dock aligns and connects with the USB C port on your Steam Deck. The dock is designed to hold the Steam Deck at a comfortable viewing angle of 110.6 degrees and features a non-slip base.



*Image: Steam Deck positioned in the docking station, highlighting the secure fit and rear ports.*

3. **Connect to a Display (HDMI):** For external display output, connect an HDMI 2.0/2.1 cable (not included) from the HDMI port on the docking station to your monitor or TV. Ensure the cable is shorter than 15 feet for optimal 4K@60Hz performance.



*Image: Steam Deck docked and connected to an external 4K display, showcasing high-definition output.*

4. **Connect to Wired Network (Ethernet):** For a stable internet connection, plug an Ethernet cable into the Gigabit Ethernet port on the docking station and connect the other end to your router or modem.





Image: A close-up of the Gigabit Ethernet port on the dock with a connected cable, indicating 1000Mbps speed.

5. **Connect USB Peripherals:** Utilize the three USB-A 3.0 ports to connect your external devices such as keyboards, mice, game controllers, or USB flash drives.



Image: The Steam Deck in the dock with various USB 3.0 peripherals connected, demonstrating expanded connectivity.

## Setup Videos:

### Steam Deck Dock Overview

*Video: This video provides a comprehensive overview of the Stouchi Steam Deck Dock, showcasing its various ports and how they integrate with the Steam Deck for an enhanced gaming experience. It highlights the USB-C PD fast charger, HDMI 2.0 4K@60Hz output, multiple USB 3.0 ports, and Gigabit Ethernet connectivity.*

### Stouchi Steam Deck Dock Features

*Video: A concise video demonstrating the key features of the Stouchi Steam Deck Dock, including its compact design, port layout, and how it functions as a central hub for connecting your Steam Deck to various external devices.*

## 5. Operating Instructions

---

- **Charging Indication:** When the Steam Deck is properly docked and connected to power, a small light on the docking station will illuminate, indicating that the device is charging.
- **Display Output:** Once connected via HDMI, your Steam Deck should automatically detect the external display. You may need to adjust display settings within SteamOS (Desktop Mode) to ensure optimal resolution (e.g., 4K@60Hz).
- **Peripheral Use:** Connected USB peripherals and the Ethernet connection should be recognized automatically by your Steam Deck. For wired network, after a SteamOS upgrade, you might need to manually enter desktop mode and connect the wired network, or set wired connection priority.
- **Audio Output:** If your TV does not recognize sound, navigate to Steam settings, then Audio, and select "External Devices" to transmit audio to the TV.

## 6. Maintenance

---

- **Cleaning:** Use a soft, dry cloth to clean the docking station. Avoid using abrasive cleaners or solvents.
- **Ventilation:** Ensure proper ventilation around the docking station and Steam Deck during use to prevent overheating. Do not cover the power adapter or the dock.
- **Environmental Conditions:** Do not expose this product to rain or moisture.
- **Cable Management:** Handle cables with care. The USB-C plug connecting to the Steam Deck should be inserted gently to avoid damage to the port.

## 7. Troubleshooting

---

- **No 4K@60Hz Output:** Ensure you are using an HDMI to HDMI 2.0/2.1 cable shorter than 15 feet. Avoid using HDMI to DisplayPort cables or adapters. Manually debug into desktop mode and set 4K@60Hz output. You may also need to set it in-game if applicable.
- **External Devices (Mouse/Keyboard) Not Working:** Always connect the 45W power adapter to the docking station to provide sufficient power for external devices and stable video output.
- **Ethernet Not Working:** After a SteamOS update, you may need to manually enter desktop mode and connect the wired network. Consider turning off Wi-Fi or setting the wired connection priority.
- **TV Not Recognizing Sound/CEC Issues:** In Steam settings, navigate to Audio, then select "External Devices" to ensure audio is transmitted to your TV. Some TVs may experience CEC (Consumer Electronics Control) issues with third-party docks; disconnecting and reconnecting the HDMI cable can sometimes resolve this.
- **Dock Not Fitting with Protective Case:** The dock is designed for the Steam Deck without a protective case. If using a case, ensure its thickness is less than 2mm for proper fit.
- **USB C Port for Video Output:** The USB C port on the docking station is for power input only and does not support video output.
- **Power Adapter Issues:** If the power adapter is not functioning, ensure it is securely plugged into both the dock and the wall outlet. If issues persist, contact customer support.
- **Data Loss/Damage Prevention:** Avoid disconnecting the dock from AC power while transferring data or during active use to prevent potential data loss or damage.

- **Performance Issues with Big Games:** Running graphically intensive games at very high settings can burden the Steam Deck. Reduce the game's picture quality settings to minimize latency with external devices during gameplay.

## 8. Specifications

Attribute	Value
Brand	Stouchi
Model Number	JHD-AP045U-PD-Bzab
Product Dimensions	5.51 x 2.56 x 1.1 inches
Item Weight	12 ounces
Color	Black
Hardware Interface	USB
Compatible Devices	Steam Deck
Total USB Ports	3
Number of Ports	6
Total HDMI Ports	1
Wattage	45 watts

## 9. Warranty and Support

Stouchi is committed to providing high-quality products and excellent customer service. Each docking station undergoes rigorous testing to ensure reliability.

- **Warranty:** A lifetime warranty is available upon product registration. Please refer to the product packaging or the Stouchi official website for registration details.
- **Customer Support:** For any questions or quality problems, our customer support team is available to provide answers or solutions within 24 hours.

You can visit the [Stouchi Store on Amazon](#) for more information and support resources.