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## GuliKit NS05

# GuliKit Switch Docking Station User Manual

Model: NS05

## 1. Introduction

The GuliKit Switch Docking Station is a portable and versatile solution designed to enhance your gaming and multimedia experience. This compact device functions as a TV dock, charging stand, and multi-port adapter for your Nintendo Switch, as well as supporting other compatible devices like Samsung phones with DeX Mode and Huawei phones with PC Mode.

## 2. Product Features

- **Compact and Portable Design:** Smaller than the original dock, making it ideal for travel. Features a magnetic cover for protection and compact storage.
- **Multi-functional Ports:** Equipped with a USB-C PD charging port, an HDMI output for TV connectivity (up to 4K resolution), and a USB 3.0 port for connecting external accessories.
- **Versatile Compatibility:** Fully compatible with Nintendo Switch for TV mode and charging. Also supports Samsung DeX Mode and Huawei PC Mode for compatible smartphones and tablets.
- **Efficient Cooling:** Designed with air intake vents to help dissipate heat and keep your device cool during extended use.
- **Stable Anti-slip Base:** Features a large anti-slip mat on the bottom to ensure stability and prevent accidental movement.
- **Easy Mode Switching:** A dedicated "Dock Mode" button allows for quick toggling between TV display and tabletop mode, enabling you to use the device's screen while charging.

## 3. Setup Guide

1. **Unpack the Dock:** Carefully remove the GuliKit Docking Station from its packaging.
2. **Remove Magnetic Cover:** When ready to use, remove the magnetic cover from the USB-C connector. This cover can be magnetically attached to the top edge of the dock for safekeeping during use.




Figure 3.1: The magnetic cover can be removed and attached to the top of the dock for convenient storage while in use.

3. **Connect Power:** Connect a USB-C PD power adapter (not included) to the USB-C input port on the back of the dock. Ensure the power adapter meets the required specifications (e.g., 15V/2.6A for optimal Switch performance).
4. **Connect to TV (HDMI):** Connect an HDMI cable (not included) from the HDMI OUT port on the dock to an HDMI input on your television or monitor.




Figure 3.2: Connect the dock to power and your TV for display output.

5. **Connect USB Accessories (Optional):** If desired, connect USB accessories (e.g., wired controllers, USB hubs) to the USB 3.0 port on the back of the dock.




Figure 3.3: Overview of the dock's interface including HDMI, USB 3.0, and USB-C input.

6. **Place Your Device:** Carefully align your Nintendo Switch or compatible smartphone with the USB-C connector on the dock and gently push it down until it is securely seated.

## 4. Operating Instructions

- **TV Mode:** Once your Nintendo Switch is properly seated and the dock is connected to a TV via HDMI, the video output should automatically switch to your television.
- **Tabletop Mode (Dock Mode Button):** To switch between TV display and using the device's screen while still charging, press the "Dock Mode" button located on the back of the unit. This allows for flexible gameplay or usage without disconnecting from the TV.




Figure 4.1: The Dock Mode button enables seamless switching between TV and tabletop display.

- **Charging:** The dock provides power delivery through its USB-C PD port, allowing your Nintendo Switch or compatible smartphone to charge while docked.
- **Smartphone Compatibility:** The dock supports various smartphones for charging and display modes (e.g., Samsung DeX, Huawei PC Mode). Ensure your phone supports these modes and use a full-function USB-C cable if required for display output.

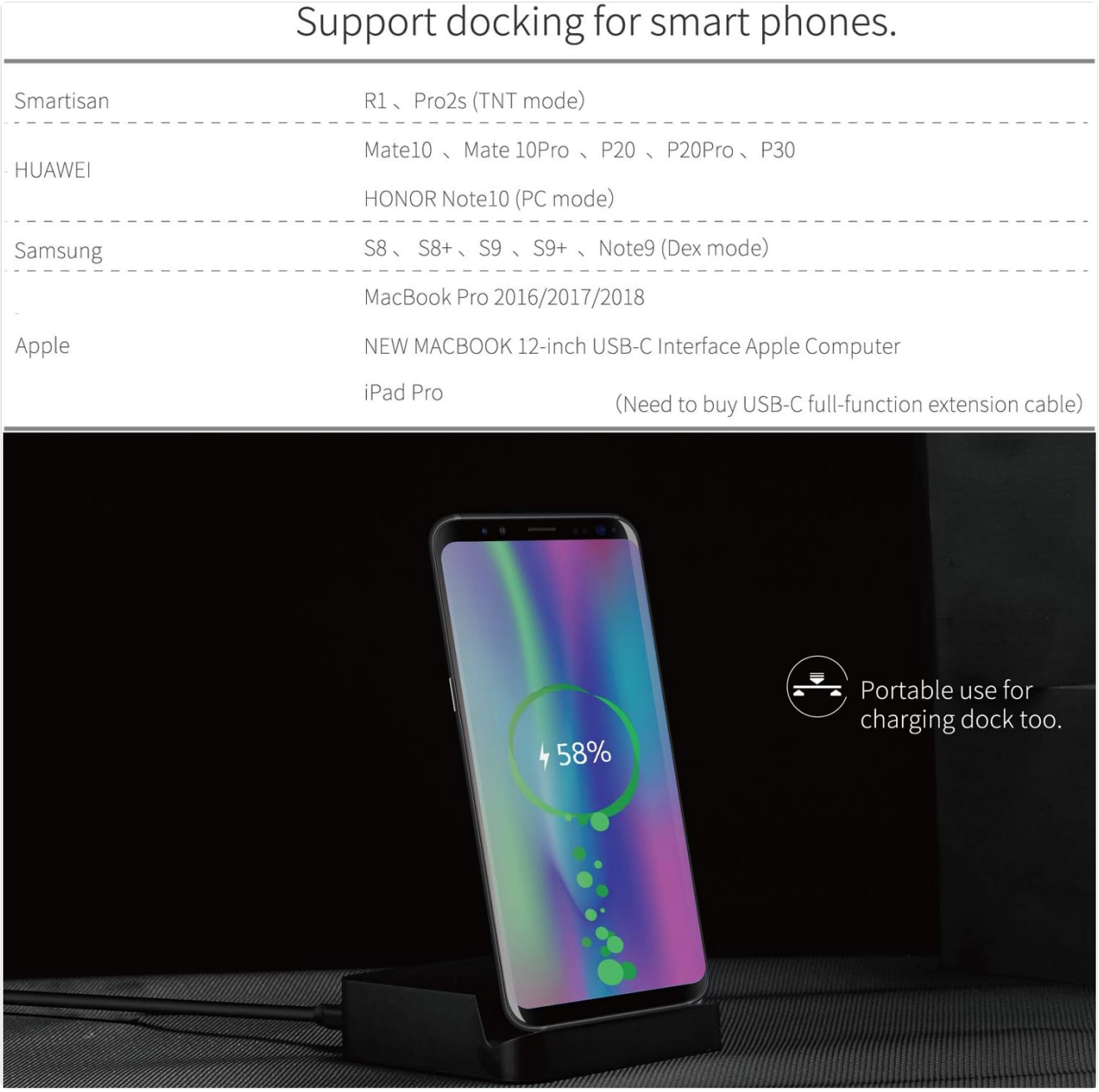



Figure 4.2: The dock can also be used as a portable charging dock for compatible smartphones and supports DeX/PC modes.

## 5. Maintenance

To ensure the longevity and optimal performance of your GuliKit Switch Docking Station, follow these maintenance guidelines:

- **Cleaning:** Use a soft, dry cloth to wipe down the exterior of the dock. Avoid using abrasive cleaners or solvents.
- **Port Care:** Keep the USB-C connector and other ports free from dust and debris. Use compressed air if necessary, but avoid inserting any objects into the ports.
- **Storage:** When not in use, reattach the magnetic cover to protect the USB-C connector. Store the dock in a cool, dry place away from direct sunlight and extreme temperatures.
- **Handling:** Handle the dock with care. Avoid dropping it or subjecting it to strong impacts.

## 6. Troubleshooting

- **No Video Output to TV:**
  - Ensure the USB-C PD power adapter is connected and providing sufficient power.
  - Verify the HDMI cable is securely connected to both the dock and the TV.

- Check that your TV is set to the correct HDMI input source.
- Press the "Dock Mode" button on the back of the unit to ensure it's in TV output mode.
- If using a protective case on your Nintendo Switch, ensure it does not obstruct the USB-C connection or prevent the Switch from fully seating in the dock. Some thicker cases may need to be removed for TV output.

- **Device Not Charging:**
  - Confirm the USB-C PD power adapter is functioning correctly and connected to the dock's USB-C input.
  - Ensure the device (Nintendo Switch, smartphone) is properly seated on the dock's USB-C connector.
  - Try a different USB-C cable or power adapter if available.
- **External USB Device Not Recognized:**
  - Ensure the USB device is fully inserted into the USB 3.0 port.
  - Verify the USB device is compatible with the Nintendo Switch or your docked smartphone.
  - Try connecting a different USB device to confirm the port is functional.

## 7. Product Specifications

| Feature | Specification |
|---|---|
| Brand | GuliKit |
| Model Number | NS05 |
| Product Dimensions | 3.35 x 3.35 x 0.98 inches |
| Item Weight | 3.81 ounces (108 Grams) |
| Color | Black |
| Hardware Interface | USB Type C, USB 3.0 |
| Compatible Devices | Nintendo Switch, PC (for DeX/PC modes) |
| Total USB Ports | 1 (USB 3.0) |
| Total HDMI Ports | 1 |
| Power Input (USB-C) | 5V 3A, 9V 3A, 12V 3A, 15V 2.6A |
| Built-in USB-C Output | 5V 2A, 9V 2A, 12V 2A, 15V 2A |
| USB-A Output | 5V 1A |
| HDMI Out | 1080P/2K/4K |

## 8. Official Product Videos

### GuliKit Dock Review Video

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This video provides a detailed review of the GuliKit Switch Dock, showcasing its features, design, and functionality. It covers unboxing, port overview, and practical demonstrations of its use with the Nintendo Switch.

## 9. Warranty and Support

For warranty information and technical support, please refer to the official GuliKit website or contact their customer service directly. Keep your purchase receipt as proof of purchase for any warranty claims.


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