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> [MOKiN USB C Hub with Qi2 Wireless Charger \(Model PU0901A\) - User Manual](#)

MOKiN PU0901A

MOKiN USB C Hub with Qi2 Wireless Charger (Model PU0901A) - User Manual

Model: PU0901A

1. PRODUCT OVERVIEW

The MOKiN USB C Hub with Qi2 Wireless Charger is a versatile docking station designed to expand the connectivity and charging capabilities of your USB-C enabled laptop, smartphone, or tablet. It integrates multiple essential ports and wireless charging features into a compact unit.

Key features include a Qi2 certified 15W magnetic wireless charging stand, a 5W wireless charging pad, a 4K@60Hz HDMI output, 100W Power Delivery (PD) for host charging, and 10Gbps USB-A and USB-C data transfer ports.

All-in-One Hub

Power, Speed, & Seamless Connectivity



Image 1.1: Overview of the MOKiN USB C Hub with labeled ports and features.

2. PACKAGE CONTENTS

Verify that all items are present in your package:

- MOKiN USB C Hub with Qi2 Wireless Charger (Model PU0901A)
- USB-C to USB-C Cable
- User Guide

Packing List



Image 2.1: Contents included in the MOKiN USB C Hub package.

3. DEVICE LAYOUT AND PORTS

The MOKiN USB C Hub features the following ports and components:

- **Qi2 Certified 15W Magnetic Wireless Charging Stand:** For fast magnetic wireless charging of compatible smartphones.
- **5W Wireless Charging Pad:** For wireless charging of compatible earbuds or other small devices.
- **HDMI Port (4K@60Hz):** Connects to an external display for video output.
- **USB-C PD Input (100W):** Connects to a power adapter to supply power to the hub and charge the host device.
- **USB-C Data Port (10Gbps):** For high-speed data transfer.
- **2 x USB-A Data Ports (10Gbps):** For high-speed data transfer with USB-A devices.
- **Host USB-C Cable:** Integrated cable to connect the hub to your laptop, smartphone, or tablet.
- **Indicator Light:** Provides status feedback for charging and connection.

4. SETUP INSTRUCTIONS

1. **Connect to Power:** Connect a USB-C power adapter (100W recommended, not included) to the USB-C PD Input port on the hub. This powers the hub and enables Power Delivery to your host device.
2. **Connect to Host Device:** Plug the integrated Host USB-C cable from the hub into the USB-C port on your laptop, smartphone, or tablet.
3. **Connect Peripherals:** Connect your desired peripherals (external monitor via HDMI, USB devices, etc.) to the corresponding ports on the hub.
4. **Place Devices for Wireless Charging:** For magnetic charging, place your compatible smartphone on the adjustable stand. For the 5W pad, place compatible earbuds or other small devices on the flat charging area.

Your browser does not support the video tag.

Video 4.1: Official MOKiN video demonstrating the setup and features of the USB C Hub with Qi2 15W Wireless Charging.

5. OPERATING INSTRUCTIONS

5.1. Qi2 Certified 15W Magnetic Wireless Charging

The adjustable stand provides 15W fast wireless charging for Qi2-compatible smartphones. The magnetic connection ensures proper alignment for efficient charging.

- Place your Qi2-compatible smartphone onto the magnetic charging stand.
- The phone will snap into place, and the charging indicator light on the hub will illuminate.
- Adjust the stand angle (0-90 degrees) for optimal viewing during charging.
- **Note:** For best magnetic grip, use thin phone cases (less than 3mm). Thick cases may need to be removed.

Snap and Full Charged

Qi2 Certified 15W Max, Charge Effortlessly



Image 5.1: Smartphone charging on the magnetic stand, indicating fast charging capability.



Image 5.2: The adjustable stand allows for flexible viewing angles from 0 to 90 degrees.

5.2. 5W Wireless Charging Pad

The flat charging pad provides 5W wireless charging for compatible devices such as earbuds.

- Place your compatible earbuds or other small wireless charging device onto the 5W charging pad.
- Ensure the device is centered on the pad for optimal charging. The indicator light will confirm charging.
- **Note:** For AirPods 2/3/4, only wireless charging cases are supported. Specific older models (A3058, A2897, A1602) are not supported.



Image 5.3: Earbuds charging on the dedicated 5W non-slip charging area.

5.3. HDMI Video Output

Connect an external monitor, TV, or projector to the hub's HDMI port for extended or mirrored display.

- Connect an HDMI cable (not included) from the hub's HDMI port to your external display.
- Ensure your host device (laptop/tablet) supports DisplayPort Alternate Mode (Alt Mode) over USB-C.
- The hub supports resolutions up to 4K at 60Hz.
- **Note:** The actual resolution and refresh rate may vary depending on your host device's capabilities and the connected monitor. For optimal 4K@60Hz results, use a DP1.4 source laptop.

4K@60Hz HDMI Display

Cinematic Clarity, Anytime.



Note: The actual resolution varies depending on the capabilities of your device and the connected monitor.

Image 5.4: Laptop displaying content on a 4K external monitor through the hub's HDMI port.

5.4. Power Delivery (PD 100W)

The USB-C PD input port allows you to charge your host device while using the hub.

- Connect a 100W (or higher) USB-C power adapter to the hub's USB-C PD input port.
- The hub will pass through up to 100W of power to charge your connected laptop or other host device.
- **Note:** The included cable supports a maximum output of 65 watts to the laptop. For optimal 100W performance, a 100W charger and power cord (both not included) are recommended.



Image 5.5: Power distribution from a 100W input to the hub, charging a laptop and wireless devices.

5.5. USB Data Transfer (10Gbps)

The hub features two USB-A 3.1 ports and one USB-C 3.1 port, all supporting data transfer speeds up to 10Gbps.

- Connect your USB-A or USB-C peripherals (e.g., external hard drives, flash drives, keyboards, mice) to the corresponding ports.
- Enjoy high-speed data transfer for quick file synchronization and access.
- **Note:** For wireless mice/keyboards, plug receivers into USB-A ports away from high-power devices to avoid interference.

10Gbps Transfer in Seconds

Transfer Files at Lightning Speed.

10Gbps

2*USB A 3.1

1*USB C 3.1



Note: For wireless mice/keyboards, plug receivers into USB-A ports away from high-power devices.

Image 5.6: Demonstrating 10Gbps data transfer with external devices connected to the hub.

6. COMPATIBILITY

The MOKiN USB C Hub is designed for broad compatibility with various operating systems and devices.

6.1. USB-C Cable Supported Devices

- **Operating Systems:** macOS, Windows, Chrome OS, Linux
- **Laptops:** MacBook, Dell, Lenovo, Google, and other USB-C laptops
- **Smartphones:** iPhone (USB-C models), Samsung, Google, Xiaomi
- **Tablets:** iPad, Samsung, Huawei, Microsoft
- **Game Consoles:** Steam Deck, Rog Ally, Switch

6.2. Wireless Charging Supported Devices

- **Phones:** iPhone (Qi2/MagSafe compatible models), Samsung, OPPO

- **Earphones:** AirPods (wireless charging case models), HUAWEI, OPPO



Image 6.1: Visual representation of the MOKiN hub's broad compatibility with different devices and operating systems.

7. MAINTENANCE

To ensure the longevity and optimal performance of your MOKiN USB C Hub, follow these maintenance guidelines:

- **Cleaning:** Use a soft, dry, lint-free cloth to clean the surface of the hub. Avoid using harsh chemicals, cleaning solvents, or strong detergents.
- **Storage:** When not in use, store the hub in a cool, dry place away from direct sunlight and extreme temperatures.
- **Handling:** Handle the device with care. Avoid dropping it or subjecting it to strong impacts.
- **Cable Care:** Do not bend or crimp the integrated USB-C cable excessively. Always pull from the plug, not the cable, when disconnecting.

8. TROUBLESHOOTING

If you encounter issues with your MOKiN USB C Hub, refer to the following common troubleshooting steps:

- **No Power/Charging:**
 - Ensure the USB-C power adapter is securely connected to the hub's PD input and a working power outlet.
 - Verify that the power adapter is sufficient (100W recommended for full functionality).
 - Check if the integrated host USB-C cable is firmly connected to your device.
- **Wireless Charging Not Working:**
 - Ensure your device is Qi2/MagSafe compatible for the stand or Qi-compatible for the pad.
 - Remove any thick phone cases (over 3mm) that might interfere with magnetic connection or charging efficiency.
 - Ensure the device is properly aligned on the charging area.
- **HDMI Display Issues:**
 - Confirm your host device's USB-C port supports DisplayPort Alt Mode.
 - Check the HDMI cable connection between the hub and the monitor. Try a different HDMI cable if available.

- Verify the monitor input source is correctly selected.
- Update graphics drivers on your host device.
- **USB Data Transfer Problems:**
 - Ensure USB devices are properly inserted into the hub's ports.
 - Test the USB device directly with your host device to rule out device-specific issues.
 - If using wireless peripherals, ensure their receivers are not too close to high-power devices to prevent interference.

9. SPECIFICATIONS

Feature	Specification
Model Number	PU0901A
Wireless Charging (Magnetic Stand)	Qi2 Certified, 15W Max
Wireless Charging (Pad)	5W
HDMI Output	4K@60Hz
USB-C Power Delivery Input	Up to 100W
USB-C Data Port	10Gbps (USB 3.1)
USB-A Data Ports (x2)	10Gbps (USB 3.1)
Item Weight	8.8 ounces
Package Dimensions	6.18 x 6.06 x 1.26 inches

10. WARRANTY AND SUPPORT

MOKiN products are designed for reliability and performance. For specific warranty information and customer support, please refer to the warranty card included in your product packaging or visit the official MOKiN website. Keep your purchase receipt for warranty claims.