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› MOKiN 7-in-1 USB C Hub HDMI Adapter User Manual

MOKiN 0119

MOKiN 7-in-1 USB C Hub HDMI Adapter User Manual

Model: 0119

1. INTRODUCTION

This user manual provides comprehensive instructions for the MOKiN 7-in-1 USB C Hub HDMI Adapter. It covers product features, setup, operation, maintenance, troubleshooting, and technical specifications. Please read this manual carefully before using the device to ensure optimal performance and longevity.

2. PRODUCT OVERVIEW

The MOKiN 7-in-1 USB C Hub is a versatile multiport adapter designed to expand the connectivity of your USB-C enabled devices. It features multiple ports for various peripherals and functions.



Figure 2.2: Detailed view of the MOKiN 7-in-1 USB C Hub ports.

3. FEATURES

3.1 7-in-1 USB C Hub

This adapter is equipped with a 4K@60Hz HDMI port, two USB 3.0 ports, one USB C Data port, one 100W PD port, and Micro SD/TF card reader slots. It is compatible with most USB-C devices, including MacBook Pro, MacBook Air, MacBook M1/M2, iMac, iPad Pro, iPhone 15 Pro/Pro Max, Dell XPS, Surface, HP, and other USB-C port devices.

3.2 Crystal-Clear 4K@60Hz Video Output

The HDMI port allows you to mirror or extend your screen to an HDTV, monitor, or projector, supporting 4K UHD video at 60Hz. This feature provides sharp and detailed visuals, ideal for presentations, video editing, or enjoying high-resolution

Enjoy The 4K@60Hz Visual Feast

Mirror Mode

Extended Mode



Figure 3.1: Demonstrating 4K@60Hz video output in Mirror and Extended modes.

3.3 Super Speed USB 3.0 Ports

Connect various USB peripherals such as keyboards, mice, and external hard drives. These ports offer data transmission speeds of up to 5Gbps and are backward compatible with USB A 2.0 and earlier versions. Note: For external HDDs/SSDs, connect only one at a time due to power requirements. This adapter does not support Apple USB SuperDrive.



Figure 3.2: High-speed data transfer via USB 3.0 ports.

3.4 USB C Data & 100W Power Delivery (PD)

The adapter includes two USB C ports. One is a data port for connecting multiple USB C devices and quickly transferring files (e.g., hard drives, flash drives). The other is a PD port that supports up to 100W power input, allowing you to continuously charge your laptop while using the hub. Power output for charging is limited to 87W for safety.

100W Fast Pass-Through Charging

Endless Power, Instant Productivity



Figure 3.3: Power Delivery functionality for charging your laptop.

3.5 Convenient SD/TF Card Reader

Access files from your SD and TF (Micro SD) cards quickly. The card reader offers super-fast reading and writing speeds, making it ideal for photographers, designers, and anyone needing efficient data transfer from memory cards.

SD & Micro SD Card Reader



Figure 3.4: SD and Micro SD card reader in use.

4. SETUP

The MOKiN 7-in-1 USB C Hub is designed for plug-and-play functionality, requiring no additional drivers for most compatible operating systems.

1. **Connect the Hub:** Plug the USB-C connector of the MOKiN hub into an available USB-C port on your laptop, tablet, or smartphone.
2. **Automatic Detection:** Your device should automatically detect and configure the hub. A notification may appear indicating that new hardware has been detected and is ready for use.
3. **Connect Peripherals:** You can now connect your desired peripherals (HDMI display, USB devices, SD/TF cards,

USB-C data devices, or power adapter) to the corresponding ports on the hub.



Figure 4.1: Broad compatibility and driver-free operation across various operating systems.

5. OPERATING INSTRUCTIONS

Once connected, the MOKiN hub allows seamless operation of all its integrated functions:

5.1 HDMI Display Connection

Connect an HDMI cable from your external display (monitor, TV, projector) to the HDMI port on the hub. Your device should automatically detect the display. You can configure display settings (mirror or extend) through your operating system's display settings.

5.2 USB Device Usage

Plug your USB 3.0 or USB-C data devices into the respective ports. Data transfer will begin automatically. Ensure external hard drives or high-power devices are connected one at a time to avoid power issues.

5.3 SD/TF Card Access

Insert your SD or Micro SD (TF) card into the corresponding slot. The card will appear as a removable drive on your computer, allowing you to access, transfer, and manage files.

5.4 Power Delivery (PD) Charging

Connect your laptop's original USB-C power adapter to the PD port on the hub. This will pass power through the hub to charge your laptop while you use other hub functions. The hub supports up to 100W input, with 87W output for charging.

6. MAINTENANCE

To ensure the longevity and optimal performance of your MOKiN 7-in-1 USB C Hub, follow these maintenance guidelines:

- **Keep Clean:** Regularly wipe the hub with a soft, dry cloth to remove dust and debris. Avoid using liquid cleaners or

solvents.

- **Handle with Care:** Avoid dropping the hub or subjecting it to strong impacts.
- **Proper Storage:** When not in use, store the hub in a cool, dry place away from direct sunlight and extreme temperatures.
- **Disconnect Safely:** Always safely eject connected devices (like external hard drives or SD cards) from your computer's operating system before unplugging them from the hub to prevent data corruption.
- **Avoid Overloading:** While the hub is designed for multiple connections, avoid connecting too many high-power devices simultaneously if not using the PD input, as this may affect performance or stability.

7. TROUBLESHOOTING

If you encounter issues with your MOKiN 7-in-1 USB C Hub, refer to the following common problems and solutions:

Problem	Possible Cause	Solution
HDMI display not working or flickering.	Loose connection, incompatible resolution, or cable issue.	Ensure HDMI cable is securely connected. Try a different HDMI cable. Adjust display resolution on your computer. Restart your computer.
USB devices not recognized.	Insufficient power, faulty device, or loose connection.	Ensure the hub is properly connected to your host device. If connecting an HDD/SSD, ensure only one is connected or use the PD port for power. Try connecting the USB device directly to your computer to verify functionality.
SD/TF card not detected.	Card inserted incorrectly, damaged card, or file system issue.	Reinsert the card correctly. Try a different card. Check if the card is recognized on another device.
Laptop not charging via PD port.	Power adapter issue, cable issue, or hub not fully connected.	Ensure your original power adapter is connected to the hub's PD port. Verify the power adapter and USB-C cable are functional. Ensure the hub's main USB-C connector is firmly plugged into your laptop.
Hub feels warm during use.	Normal operation, especially under heavy load.	This is normal. The aluminum casing helps dissipate heat. If it becomes excessively hot, disconnect devices and allow it to cool. Ensure proper ventilation.

8. SPECIFICATIONS

Attribute	Detail
Product Dimensions	3.81 x 1.17 x 0.43 inches

Attribute	Detail
Item Weight	2.4 ounces
Model Number	0119
Brand	MOKiN
Color	Space Gray
Hardware Interface	USB Type C
Special Feature	Lightweight
Compatible Devices	Projectors, Mouse, Keyboards, Monitors, Laptops, Card Readers
Date First Available	August 3, 2017
Manufacturer	MOKiN
Country of Origin	China

9. WARRANTY AND SUPPORT

For warranty information or technical support, please refer to the official MOKiN website or contact their customer service directly. You may also find additional resources and FAQs on the [MOKiN Amazon Store](#) page. PDF versions of the user guide and manual are also available:

- [User Guide \(PDF\)](#)
- [User Manual \(PDF\)](#)

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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

Anonymous

Email

you@example.com

After a successful submission, we securely hash the supplied account or form email before sending it to Microsoft Advertising for

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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