

Aluratek AUMC0302F

Aluratek AUMC0302F USB Type-C Hub & 4-in-1 Multiport Adapter User Manual

MODEL: AUMC0302F | BRAND: ALURATEK

1. Introduction

This manual provides detailed instructions for the Aluratek AUMC0302F USB Type-C Hub. This versatile 4-in-1 multiport adapter is designed to expand the connectivity of your USB-C enabled devices, offering a comprehensive solution for data transfer, video output, and peripheral connections. Please read this manual thoroughly before using the product to ensure proper operation and to maximize its capabilities.



Image 1.1: The Aluratek AUMC0302F USB Type-C Hub connected to a laptop, demonstrating its use with various peripherals.

2. Features

- **Enhanced Connectivity:** Expands a single USB-C port to include 4K HDMI, three USB 3.0 ports, and a Micro/SD card reader.
- **Crystal-Clear HDMI Output:** Supports 4K HDMI video output, allowing connection to external displays or monitors for high-definition visuals.
- **Fast Data Transfer:** Three USB 3.0 ports provide data transfer speeds up to 5Gbps, suitable for connecting peripherals and external storage devices.
- **Seamless Card Reader:** Integrated SD and MicroSD card reader for quick access and transfer of files from memory cards.
- **Wide Device Compatibility:** Compatible with various USB-C enabled laptops, including MacBook, Dell, HP, and Surface models.



Image 2.1: A detailed view of the Aluratek AUMC0302F hub, showcasing its USB 3.0, SD, and MicroSD ports.

3. Package Contents

Please ensure all items are present in your package:

- Aluratek USB Type-C Hub (AUMC0302F)
- Quick Start Guide

4. Setup Instructions

The Aluratek AUMC0302F hub is designed for plug-and-play functionality, requiring no additional drivers for most operating systems.

1. **Connect the Hub:** Plug the USB Type-C connector of the Aluratek hub into an available USB Type-C port on your laptop or compatible device.
2. **System Recognition:** Your operating system should automatically detect and configure the hub. This process may take a few moments.
3. **Ready for Use:** Once recognized, the hub's ports are ready for connecting your peripherals and memory cards.

5. Operating Instructions

Utilize the various ports on your Aluratek AUMC0302F hub as follows:

5.1. Using USB 3.0 Ports

- Connect USB devices such as external hard drives, flash drives, keyboards, mice, or other USB peripherals to the three available USB 3.0 ports.
- These ports support data transfer speeds up to 5Gbps.

5.2. Using the HDMI Port

- Connect an HDMI cable from the hub's HDMI port to an external monitor, TV, or projector.
- The hub supports resolutions up to 4K (3840 x 2160) at 30Hz, providing a clear and vibrant display.
- Configure your display settings (e.g., duplicate, extend) through your computer's operating system.



Image 5.1: The Aluratek AUMC0302F hub facilitating video output from a laptop to an external display.

5.3. Using the SD and MicroSD Card Reader

- Insert your SD or MicroSD card into the corresponding slot on the hub. Ensure the card is inserted correctly with the contacts facing down.
- Your computer will recognize the card as a removable drive, allowing you to access and transfer files.
- Do not insert both an SD and a MicroSD card simultaneously if the hub only supports one at a time (check product specifications if unsure). This model supports both.

6. Troubleshooting

If you encounter issues with your Aluratek AUMC0302F hub, please refer to the following common solutions:

• Device Not Recognized:

- Ensure the USB Type-C connector is fully inserted into your computer's port.
- Try connecting the hub to a different USB Type-C port on your computer.
- Restart your computer.

• HDMI Display Issues:

- Verify that the HDMI cable is securely connected to both the hub and the external display.
- Check the input source on your external display to ensure it's set to the correct HDMI input.
- Update your computer's graphics drivers.
- Test with a different HDMI cable or display if possible.

• USB Devices Not Working:

- Ensure the USB device is properly connected to the hub.
- Try connecting the USB device to a different port on the hub.
- If it's a high-power device, ensure your laptop's USB-C port can provide sufficient power. Some devices may require direct connection or an externally powered hub.

• SD/MicroSD Card Not Detected:

- Ensure the card is fully and correctly inserted into the slot.
- Test the card in another device to confirm it is functional.
- Check your computer's Disk Management (Windows) or Disk Utility (macOS) to see if the card is recognized but not assigned a drive letter.

7. Specifications

Brand	Aluratek
Model Number	AUMC0302F
Hardware Platform	Laptop, PC
Operating System Compatibility	Chrome OS, Windows 10, Windows 7
Item Weight	1 ounce
Product Dimensions (LxWxH)	4.5 x 1 x 0.45 inches
Color	Silver
Hardware Interface	USB Type-C, HDMI, USB 3.0, SD, MicroSD
Special Feature	Powered (via USB-C host connection)
Compatible Devices	Laptops with USB Type-C ports

8. Safety Information

To ensure safe operation and prolong the life of your device, please observe the following:







- Keep the device away from water, moisture, and extreme temperatures.
- Do not attempt to disassemble or repair the device yourself. Refer all servicing to qualified personnel.
- Avoid dropping or subjecting the device to strong impacts.
- Use only with compatible USB Type-C devices.
- Disconnect the hub when not in use for extended periods.

9. Warranty and Support

Aluratek products are backed by a manufacturer's warranty. For specific warranty details, please refer to the warranty card included with your product or visit the official Aluratek website. If you require technical support or have questions about your Aluratek AUMC0302F hub, please contact Aluratek customer service through their official website or the contact information provided in your product packaging.

For the latest drivers, FAQs, and product registration, please visit www.aluratek.com

Related Documents - AUMC0302F

	<p>Aluratek 2016 Product Guide: Electronics and Accessories</p> <p>Explore the comprehensive Aluratek 2016 Product Guide featuring a wide range of consumer electronics, including Bluetooth audio devices, digital photo frames, tablet accessories, mobile power solutions, keyboards, gaming accessories, USB and audio/video accessories, and high-resolution adapters.</p>
	<p>Aluratek 2015 Product Guide: Digital Accessories, Audio, Mobile Power & Peripherals</p> <p>Explore the Aluratek 2015 Product Guide featuring a comprehensive range of digital accessories, Bluetooth audio devices, mobile power solutions, computer peripherals, and high-resolution adapters. Find detailed product specifications and descriptions for Aluratek's innovative technology offerings.</p>
	<p>Aluratek Wireless Adapter for Apple CarPlay Quick Start Guide</p> <p>A quick start guide for the Aluratek Wireless Adapter for Apple CarPlay (Model AWCPA01FB), detailing pairing instructions, technical support, warranty information, and FCC compliance.</p>
	<p>Aluratek Wireless Adapter for Apple CarPlay Quick Start Guide</p> <p>This quick start guide provides essential information for setting up and using the Aluratek Wireless Adapter for Apple CarPlay. It includes product highlights, step-by-step pairing instructions, technical support contact details, warranty information, and FCC compliance statements.</p>
	<p>Aluratek Combo Wireless Car Adapter for Apple CarPlay and Android Auto Quick Start Guide</p> <p>A quick start guide for the Aluratek Combo Wireless Car Adapter, detailing setup, pairing, product highlights, and technical support for Apple CarPlay and Android Auto.</p>
	<p>Aluratek AWAGA01F Wireless Android Auto Quick Start Guide</p> <p>Quick start guide for the Aluratek AWAGA01F wireless car adapter for Android Auto. Learn how to connect and pair your device for a seamless wireless experience in your vehicle.</p>