Rocketek USB A + USB C

Rocketek Multi-Card Reader (USB A + USB C) Instruction Manual

Model: USB A + USB C

Introduction

This manual provides instructions for the Rocketek 8-in-1 Multi-Card Reader, designed for efficient data transfer and expanded connectivity. This device supports various memory card formats and offers both USB-A and USB-C connectivity for broad compatibility with computers, laptops, tablets, and smartphones.



Image: The Rocketek 8-in-1 Multi-Card Reader, featuring its compact design and dual USB-A and USB-C connectors.

Product Features

- **Multi-Card Support:** Simultaneously reads/writes to SD, TF (Micro SD), CF, XD, and MS (Memory Stick) cards.
- **Dual Connectivity:** Integrated USB-C and USB 3.0 (USB-A) connectors for versatile device connection.
- **High-Speed Data Transfer:** Up to 5Gbps via USB 3.0 for quick file transfers.
- **Additional USB Ports:** Includes 3 USB 3.0 ports for connecting other USB devices like flash drives, external drives, mice, or keyboards.
- **Plug-and-Play:** No drivers required for most operating systems.



Image: An illustration detailing the various card slots (SD, TF, CF, XD, MS) and USB 3.0 ports available on the Rocketek Multi-Card Reader.

Setup Instructions

1. **Identify Connector:** Determine whether your host device (computer, tablet, smartphone) has a USB-A port or a USB-C port.
2. **Connect the Reader:** Plug the appropriate connector (USB-A or USB-C) from the card reader into your device's available port. The device is plug-and-play, so no additional software installation is typically required.
3. **Insert Memory Card:** Gently insert your memory card (SD, TF, CF, XD, or MS) into the corresponding slot on the card reader. Ensure the card is inserted correctly according to its orientation. Do not force cards into slots.
4. **Connect USB Devices (Optional):** If needed, connect other USB devices (e.g., flash drives, mouse, keyboard) into the available USB 3.0 ports on the card reader.



Image: The card reader's 2-in-1 USB-C and USB-A connector in use with various devices, including a mobile phone, tablet, and PC.

Operating Instructions

1. **Accessing Data:** Once connected and a memory card is inserted, your operating system should recognize the card reader as a removable drive. Navigate to 'This PC' (Windows) or 'Finder' (Mac) to locate the new drive.
2. **Transferring Files:** Drag and drop files between your computer and the memory card, or use copy/paste functions. The USB 3.0 interface supports data transfer speeds up to 5Gbps.
3. **Simultaneous Operation:** The card reader supports simultaneous reading and writing across multiple card slots and connected USB devices, enhancing workflow efficiency.
4. **Safe Removal:** Always safely eject the removable drive from your operating system before physically disconnecting the card reader or removing a memory card to prevent data corruption.



Image: Visual representation of the 5Gbps data transfer capability, showing the card reader connected to a laptop and its application for various devices.

Compatibility

Supported Memory Card Types:

- CF (CompactFlash, high-speed CF UDMA)
- SD (SDXC up to 2TB, SDHC)
- Micro SD (Micro SDXC, Micro SDHC, TF)
- MS (Memory Stick, MS PRO Duo, MS PRO-HG)
- XD (xD Picture Card)

Supported Operating Systems:

- Windows XP/Vista/7/8/10/11
- Mac OS

- Android
- Linux
- Chrome OS



Image: An overview of the card reader's compatibility with major operating systems.

Maintenance

- **Cleaning:** Use a soft, dry cloth to clean the exterior of the card reader. Avoid liquid cleaners or abrasive materials.
- **Storage:** Store the device in a cool, dry place away from direct sunlight and extreme temperatures when not in use.
- **Handle with Care:** Avoid dropping the device or subjecting it to strong impacts. Do not bend or twist the cable excessively.
- **Port Protection:** Keep the card slots and USB ports free from dust and debris.

Troubleshooting

- **Device Not Recognized:**
  - Ensure the card reader is firmly plugged into a working USB port on your host device.
  - Try connecting to a different USB port or a different host device.
  - Restart your computer or device.
- **Memory Card Not Detected:**
  - Verify the memory card is inserted correctly and fully into its designated slot.
  - Check if the memory card is damaged or corrupted by testing it in another device if possible.
  - Ensure the card type is supported by the reader (refer to Compatibility section).
- **Slow Data Transfer:**
  - Ensure you are connected to a USB 3.0 port on your host device for optimal speed. Connecting to a USB 2.0 port will result in slower speeds.
  - The speed of the memory card itself can affect transfer rates.
  - Avoid running multiple high-bandwidth applications during large file transfers.
- **Difficulty Inserting CF Card:**
  - CompactFlash cards require careful alignment. Ensure the card is oriented correctly and gently slide it in without forcing. Misalignment can bend pins.
  - If resistance is met, re-check the orientation and try again. Do not apply excessive force.

Specifications

Feature	Detail
Brand	Rocketek
Model Number	USB A + USB C
Connectivity Technology	USB Type A, USB Type C
Data Transfer Speed	Up to 5Gbps (USB 3.0)
Supported Media Types	CompactFlash, Memory Stick PRO Duo, SD Card, microSD, xD Picture Card
Operating System Compatibility	Android, Chrome OS, Linux, Windows, iOS (Mac OS)
Item Weight	2.39 ounces
Product Dimensions (LxWxH)	0.39 x 0.39 x 0.39 inches
Color	Black

Warranty and Support

The Rocketek Multi-Card Reader is backed by a **1-year warranty**. This warranty covers manufacturing defects and ensures a hassle-free replacement policy for any issues encountered within the first year of purchase.
For technical support or warranty claims, please contact Rocketek customer service through the retailer where the product was purchased or refer to the official Rocketek website for contact information.

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 conversion attribution. Privacy details.

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