

ProMaster 72416

ProMaster Trifecta Deluxe SD & Micro SD UHS-II Card Reader User Manual

Model: 72416

INTRODUCTION

The ProMaster Trifecta Deluxe Card Reader is a versatile device designed for efficient data transfer from SD and MicroSD cards. It features multiple connection types (USB-C, USB-A, and USB Micro-B) and is compatible with various devices including computers, tablets, and phones, supporting both iOS and Android OTG (on-the-go) functionalities. Its dual card slots allow simultaneous access and file transfer between cards, and it supports UHS-II speeds for rapid data transfer.

PRODUCT OVERVIEW



Figure 1: Angled view of the ProMaster Trifecta Deluxe Card Reader, showing its compact black design with "ProMaster Trifecta Deluxe" branding.





Figure 2: Top view of the card reader, highlighting the "ProMaster Trifecta Deluxe" text.





Figure 3: Bottom view of the card reader, showing labels for USB-C, USB-A, and USB Micro-B connections, along with the model code 72416.



Figure 4: Exploded view showing the card reader body and its two protective caps, detached.





Figure 5: Side view of the card reader, clearly showing the two card slots for standard SD and MicroSD cards.



Figure 6: Angled view of the card reader with the hinged USB Micro-B connector extended from the USB-A plug.

Key Features:

- **Multi-Connection Support:** Features USB-C 3.0, USB-A 3.0, and USB Micro-B 2.0 connections for broad compatibility.
- **High-Speed Transfer:** Supports UHS-II for transfer speeds up to 300MB/s. (UHS-I cards operate at UHS-I speeds).
- **OTG Compatibility:** Compatible with iOS and Android On-The-Go (OTG) devices.
- **Dual Card Slots:** Allows simultaneous access to SD and MicroSD cards, enabling direct file transfer between them.
- **Durable Construction:** Built with an aluminum alloy housing and ABS protective caps for enhanced durability.

SETUP AND CONNECTION

The ProMaster Trifecta Deluxe Card Reader offers flexible connectivity options. Follow these steps to connect the device to your computer, tablet, or smartphone.

1. **Identify Your Device's Port:** Determine whether your host device (computer, tablet, phone) has a USB-C, USB-A, or USB Micro-B port.
2. **Select the Appropriate Connector:**
 - For **USB-C** ports, use the USB-C connector located at one end of the reader.
 - For **USB-A** ports, use the standard USB-A connector.
 - For **USB Micro-B** ports (common on older Android devices), gently fold out the Micro-B connector from within the USB-A plug.
3. **Connect the Reader:** Insert the selected connector firmly into the corresponding port on your host device.
4. **Driver Installation (if necessary):** Most modern operating systems (Windows, macOS, Android, iOS) will automatically recognize the card reader and install necessary drivers. If prompted, follow the on-screen instructions.

OPERATING INSTRUCTIONS

Once connected, the card reader functions as an external drive. You can insert SD and MicroSD cards into their respective slots.

1. **Insert Memory Card(s):**

- Locate the standard SD card slot and the MicroSD card slot on the side of the reader.
- Gently insert your SD card into the larger slot, ensuring the contacts face downwards. Push until it clicks into place.
- Gently insert your MicroSD card into the smaller slot, ensuring the contacts face downwards. Push until it clicks into place.
- *Note:* Both cards can be inserted and accessed simultaneously.

2. Accessing Files:

- On Windows, open "This PC" or "My Computer". The inserted cards will appear as removable drives.
- On macOS, the card icons will appear on your desktop or in Finder under "Locations".
- On Android/iOS devices with OTG support, a file manager application may automatically open, or you may need to navigate to "USB Storage" or "OTG Device" within your file manager.

3. Transferring Files:

- Drag and drop files between the card reader's drives and your computer's drives.
- To transfer files directly between an SD card and a MicroSD card inserted in the reader, simply drag and drop files from one card's drive to the other.

4. Ejecting Cards:

- Before removing the card(s), always safely eject them from your operating system to prevent data corruption.
- On Windows, right-click the drive icon and select "Eject".
- On macOS, drag the drive icon to the Trash or click the Eject symbol next to the drive in Finder.
- Once safely ejected, gently push the card further into its slot until it clicks, then release to allow it to spring out for removal.

MAINTENANCE

Proper maintenance ensures the longevity and optimal performance of your ProMaster Trifecta Deluxe Card Reader.

- **Cleaning:** Use a soft, dry, lint-free cloth to wipe the exterior of the card reader. Do not use liquid cleaners or solvents.
- **Storage:** When not in use, keep the protective caps on the connectors to prevent dust and damage. Store the reader in a cool, dry place away from direct sunlight and extreme temperatures.
- **Handling:** Avoid dropping the device or subjecting it to strong impacts. Do not force memory cards into the slots; they should slide in smoothly.
- **Connector Care:** Keep the USB connectors clean and free of debris. Avoid bending or twisting the connectors.

TROUBLESHOOTING

If you encounter issues with your card reader, refer to the following common problems and solutions.

Problem	Possible Cause	Solution
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Problem	Possible Cause	Solution
Reader not recognized by computer/device.	Loose connection, incompatible port, driver issue, or device not supporting OTG.	Ensure the connector is fully inserted. Try a different USB port on your device. Try a different USB connector type on the reader if available (e.g., USB-A instead of USB-C). Restart your computer/device. Verify your mobile device supports USB OTG if connecting to a phone/tablet.
Memory card not detected.	Card not fully inserted, card corrupted, or card format not supported.	Ensure the memory card is inserted correctly and fully clicked into place. Try a different memory card to rule out card issues. Check if the card is formatted correctly (e.g., FAT32, exFAT, NTFS). Clean card contacts with a soft, dry cloth.
Slow transfer speeds.	Using a USB 2.0 port, using a UHS-I card with a UHS-II reader, or large file transfers.	Ensure you are connected to a USB 3.0 (or higher) port for optimal speeds. Verify your memory card is UHS-II rated for maximum speed. UHS-I cards will operate at UHS-I speeds. Transfer fewer large files at once.

SPECIFICATIONS

Feature	Detail
Model Name	Trifecta Deluxe
Item Model Number	72416
Brand	ProMaster
Media Type Supported	SD Card, microSD
Connectivity Technology	USB Type A, USB Type B (Micro-B), USB Type C
Compatible Devices	Computers, Tablets, Smartphones (with OTG support), Cameras
Operating System Compatibility	Windows, macOS, Android, iOS (OTG)
Transfer Speed	Up to 300MB/s (UHS-II)
Item Weight	Approximately 8 ounces
Package Dimensions	Approximately 5 x 4 x 1 inches
Manufacturer	ProMaster

WARRANTY AND SUPPORT

For specific warranty information regarding your ProMaster Trifecta Deluxe Card Reader, please refer to the warranty card included with your product packaging or visit the official ProMaster website. ProMaster products are typically available through authorized independent camera stores.

For technical support, product inquiries, or service, please contact ProMaster customer support through their official channels. You can often find contact information on the manufacturer's website or through the retailer where the product was purchased.

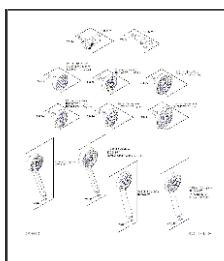
Online Resources:

- ProMaster Official Website: www.promaster.com (Note: This is a placeholder URL, please refer to actual product documentation for correct URL.)
- ProMaster Store on Amazon: [Visit the ProMaster Store](#)

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Related Documents - 72416



[Kohler Shower Spray Heads and Components](#)

Explore a range of Kohler shower spray heads and components, featuring various sizes, flow rates, and ADA compliance options. Includes model numbers and specifications.

Documents - ProMaster – 72416

no relevant documents