

QUMOX B665U

QUMOX CF Adapter Reader (Model B665U) User Manual

Brand: QUMOX | Model: B665U

INTRODUCTION

The QUMOX CF Adapter Reader (Model B665U) is designed to enable the use of various SD memory card formats (SD, SDHC, SDXC) in devices equipped with a Compact Flash (CF) Type I slot. This adapter provides a convenient solution for expanding storage or utilizing readily available SD cards in compatible CF devices, supporting capacities up to 128GB.



Image: The QUMOX CF Adapter Reader, showcasing its design for converting SD cards to Compact Flash Type I format.

SETUP INSTRUCTIONS

Inserting an SD Card into the Adapter

1. Carefully align your SD, SDHC, or SDXC card with the slot on the QUMOX CF Adapter Reader.
2. Gently push the SD card into the adapter until it clicks into place and is fully seated. Do not force the card.



Image: Side view of the adapter, illustrating the correct orientation for SD card insertion.

Inserting the Adapter into a CF Device

1. With the SD card securely inserted, align the QUMOX CF Adapter Reader with the Compact Flash Type I slot of your device (e.g., camera, media player).
2. Gently push the adapter into the CF slot until it is fully seated. Ensure proper orientation to avoid bending pins.



Image: Bottom view of the adapter, showing the Compact Flash pins for connection to a host device.

Removing the SD Card from the Adapter

To remove the SD card from the adapter, simply pull the card directly out. Note that it may require a firm but gentle pull as there is no spring-loaded ejection mechanism. Using a fingernail to get a grip on the edge of the SD card can assist in removal.

Removing the Adapter from a CF Device

To remove the QUMOX CF Adapter Reader from your device, gently pull it straight out from the CF slot.

OPERATING THE CF ADAPTER READER

Once the QUMOX CF Adapter Reader with an inserted SD card is installed in your compatible device, the device should recognize it as a Compact Flash card.

Data Transfer

Data transfer operations (e.g., saving photos, recording video, transferring files) will function as they would with a standard Compact Flash card. Refer to your device's instruction manual for specific data management procedures.

Formatting

It is recommended to format the SD card using your host device's formatting function after initial insertion or if you encounter any issues. This ensures optimal compatibility and performance.

Wi-Fi SD Card Usage

When using a Wi-Fi enabled SD card with this adapter in a CF-supported camera, adjust the camera's "Auto power off" setting. Ensure the setting allows sufficient time for the Wi-Fi SD card to complete its data transfer operations before the camera powers down.

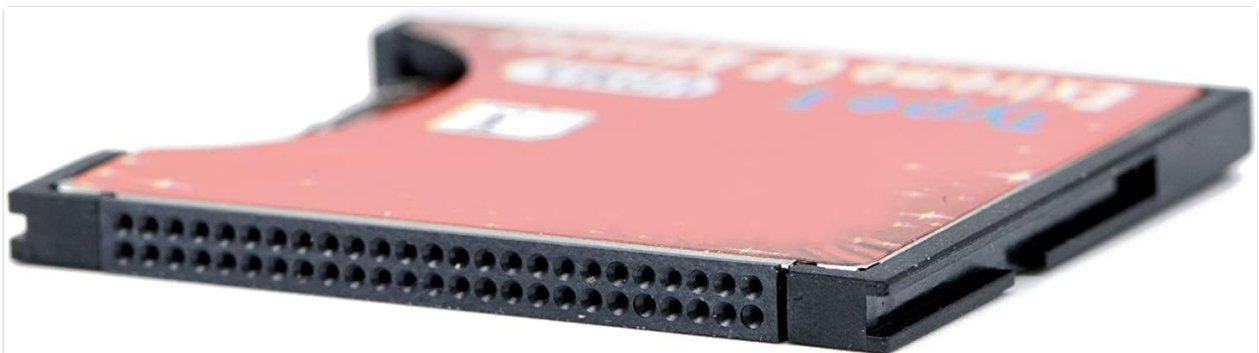


Image: A diagram showing the versatility of the CF adapter with various SD card types and compatible devices.

CARE AND MAINTENANCE

- Keep the adapter clean and free from dust and debris. Use a soft, dry cloth for cleaning.
- Avoid exposing the adapter to extreme temperatures, humidity, or direct sunlight.
- Do not bend or apply excessive force to the adapter or its pins.
- Store the adapter in a protective case when not in use to prevent physical damage.
- Always handle memory cards and the adapter by their edges to avoid touching electrical contacts.

TROUBLESHOOTING

Device Not Recognizing the Card

- Ensure the SD card is fully and correctly inserted into the QUMOX CF Adapter Reader.
- Ensure the QUMOX CF Adapter Reader is fully and correctly inserted into the host device's CF slot.
- Try using a different SD card to rule out an issue with the card itself.
- Verify that your host device supports Compact Flash Type I cards and the capacity of your SD card.
- Some older devices or BIOS versions may have compatibility limitations (e.g., 8-bit PIO mode, specific drive size queries). Consult your device's manual or manufacturer for compatibility.

Slow Read/Write Speeds

- The adapter has a maximum write speed buffer of approximately 90MB/s. If your SD card is rated for faster speeds, the adapter may throttle performance to this limit.
- Ensure your host device's CF slot supports high-speed data transfer modes (e.g., UDMA).
- Try formatting the SD card within the host device.

Difficulty Removing SD Card

- The SD card slot in the adapter does not feature a spring-loaded ejection. Gently pull the SD card directly out. A fingernail can be used to gain purchase on the edge of the card for easier removal.

Wi-Fi SD Card Disconnects

- If using a Wi-Fi SD card, ensure your camera's "Auto power off" setting is adjusted to allow sufficient time for Wi-Fi transfers to complete.

PRODUCT SPECIFICATIONS

Feature	Detail
Brand	QUMOX
Model Number	B665U
Product Dimensions	7.28 x 4.72 x 0.39 inches
Item Weight	0.32 ounces
Operating System Compatibility	Mac OS, Windows
Supported Media Types	SD, SDHC, SDXC
Interface	Compact Flash Type I
Maximum Supported Capacity	128GB
Voltage	5 Volts

Feature	Detail
Special Feature	Compact Design
Compatible Devices	Cameras and other devices with CF Type I slot

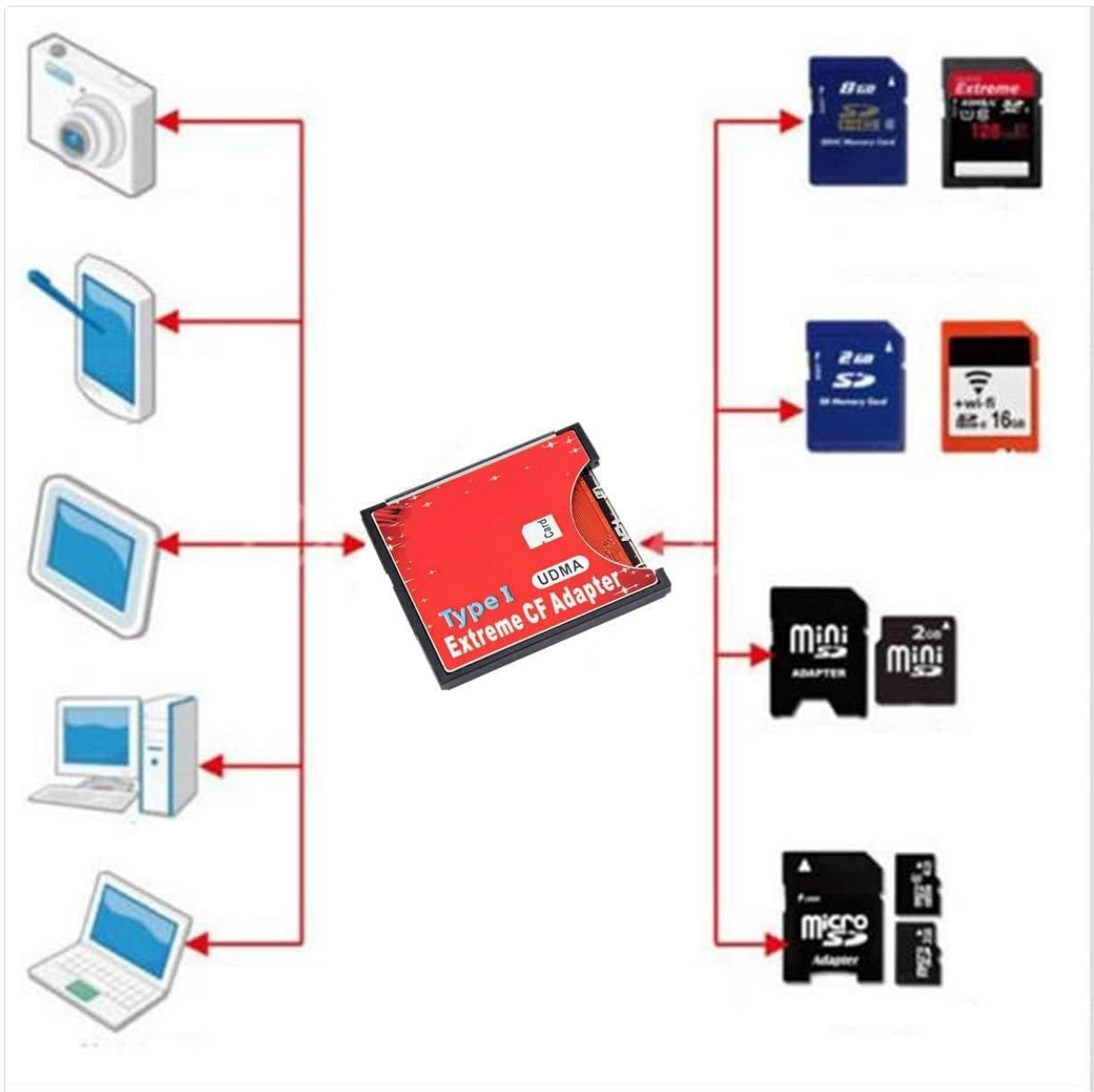


Image: A table detailing specific camera models compatible with the CF Adapter Reader.

WARRANTY INFORMATION

No specific warranty information is provided with this product. Please refer to the retailer's return policy or contact QUMOX directly for details regarding product warranty.

CUSTOMER SUPPORT

For further assistance or inquiries, please contact your product retailer or visit the official QUMOX website. Specific contact details are not provided in this manual.

