

USB-C CFexpress Type B Card Reader, USB 10Gbps, Portable Memory Card Reader, USB Type-C to CF Express 2.0 Adapter, Works with Any Operating System

**Product ID:** 1B-USB-C-CFE-ADAPTER



This CFexpress Type B card reader allows you to connect a CFexpress 2.0 Type B card to any USB-C-enabled laptop, desktop, tablet, or other device for high-speed data transfer of high-resolution images or video.

The card reader is bus-powered and features a lightweight aluminum body, making it ideal for traveling professionals such as photographers or videographers. Its compact form factor includes an attached 7.8inch (20cm) USB Type-C cable, eliminating the need to carry additional cables or adapters. A power/activity LED provides visual status updates.

This universal card reader requires no drivers or software and is compatible with any operating system, including Windows, macOS, ChromeOS, and Linux. It works with USB-C-enabled laptops, desktops, tablets, MacBooks, and Chromebooks across all hardware platforms, including Intel, Nvidia, AMD, and Apple Silicon.

With a USB Type-C 10Gbps connection, this card reader offers faster data transfer speeds compared to USB 5Gbps card readers, significantly reducing the transfer time for large, high-resolution images and videos. It is also backward compatible with USB 3.0 (5Gbps) and USB 2.0 (480Mbps).

## Certifications, Reports and Compatibility



## Applications

- Enable rapid data transfer from high-resolution cameras to USB-C computers for efficient post-production workflow
- Ideal for professional photographers and videographers

## Features

- **CFEXPRESS TYPE B CARD READER:** Connect a CFexpress 2.0 Type B Card to a USB-C-enabled laptop, desktop, tablet, or other device for high-speed data transfer; Ideal for professional photographers and videographers working with high-resolution images/videos
- **PORTABLE DESIGN:** Bus powered, lightweight aluminum, and compact design makes it ideal for traveling professionals; 7.8in (20cm) attached USB-C cable eliminates the need to carry additional cables; Power/Activity LED provides visual status updates
- **NO DRIVERS OR SOFTWARE:** Universal Card Reader works with any OS (i.e., Windows, macOS, ChromeOS, Linux); Compatible w/USB-C-enabled laptops, desktops, tablets, MacBooks, and Chromebooks across all hardware platforms (i.e., Intel, Nvidia, AMD, Apple)
- **INCREASED PRODUCTIVITY:** USB Type-C 10Gbps connection enables faster data transfer speeds, significantly reducing image/video transfer time and improving work efficiency; Backward compatible with USB 3.0 (5Gbps) and USB 2.0 (480Mbps)
- **THE IT PRO'S CHOICE:** Designed and built for IT Professionals, this USB-C to CF Express Type B Memory Card Reader is backed for 2-years, including free lifetime 24/5 multi-lingual technical assistance

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### Hardware

Warranty	2 Years
Ports	1
Interface	USB 3.2 Gen 2 (10 Gbps)
Bus Type	USB-C
Industry Standards	CFexpress 2.0
Chipset ID	JMicron - JMS583

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### Performance

Maximum Data Transfer Rate	10Gbps
Type and Rate	USB 3.2 Gen 2 - 10 Gbit/s
Memory Media Type	CFexpress 2.0 Type-B/XQD
MTBF	1,159,305 Hours

<b>Connector(s)</b>		
Drive Connectors	1 - CFexpress 2.0 Type-B/XQD	
Host Connectors	1 - USB 3.2 Type-C (24 pin, Gen 2, 10Gbps)	
<b>Software</b>		
OS Compatibility	No Drivers or Software Required	
<b>Indicators</b>		
LED Indicators	1 - Solid White: Indicates driver has been installed, and USB connection enumerated	
	1 - Flashes White: Indicates drive activity	
<b>Power</b>		
Power Source	Bus Powered	
<b>Environmental</b>		
Operating Temperature	5C to 40C (41F to 104F)	
Storage Temperature	5C to 40C (41F to 104F)	
Humidity	5% ~ 90% RH	
<b>Physical Characteristics</b>		
Color	Black	
Cable Length	7.9 in [20 cm]	
Product Length	12.1 in [30.7 cm]	
Product Width	1.8 in [4.5 cm]	
Product Height	0.5 in [1.2 cm]	
Weight of Product	1.8 oz [50.0 g]	
<b>Packaging Information</b>		
Package Length	3.9 in [10.0 cm]	
Package Width	6.7 in [17.0 cm]	
Package Height	1.2 in [3.0 cm]	

Shipping (Package) Weight	3.5 oz [100.0 g]
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**What's in the Box**

Included in Package	1 - CFexpress Card Reader
	1 - Quick-Start Guide

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***\*Product appearance and specifications are subject to change without notice.***