

Memory Card Reader **BS10**

Cinema Performance in Your Palm



Cool Metal Shell

Aluminum



Pro Mobile
Reader

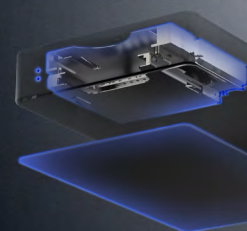
82g



Ultra-lightweight

10Gbps

10G
High Speed



Triple
Utility Kit

Dual Slot Reading



CFexpress Type B + SD 4.0 cards

Universal Support



Broad multi-OS agility



Memory Card Reader **BS10**

The BS10 is Silicon Power's first CFexpress reader built to bridge field and studio workflows. Offload 4K footage from dual slots simultaneously with smart bandwidth allocation. Its aluminum shell prevents heat throttling while the push lock and rubber base keep data secure. Pro performance for creators.

Features

- Dual slot architecture enables simultaneous reading and writing for CFexpress Type B and SD 4.0 cards
- Intelligent bandwidth sharing reallocates the 10Gbps pipeline for maximum transfer efficiency
- High-speed interface utilizes USB 3.2 Gen 2 technology to maximize data throughput via USB-C or USB-A
- Broad multi-OS agility supports Windows, macOS, Linux, Chrome OS, Android, iPadOS, and iOS
- Ultra-lightweight 82g chassis combines with a slim 12.6mm profile for maximum portability in the field
- Heat dissipating aluminum enclosure maintains stable operating temperatures during intensive 2TB transfers
- Professional capacity support handles high-density memory cards with capacities up to 2TB for large scale projects
- Integrated push-lock mechanism secures memory cards firmly and allows for safe one-touch ejection

Specifications

Speed	USB 3.2 Gen 2 (10 Gbps)
Dimensions	75 x 49.5 x 12.6 mm
Weight	82g
Material	Aluminum
Color	Black
Interface	USB-C (USB 3.2 Gen 2)
Cards Supported	CFexpress Type B (x1), UHS-II SD Card (x1)
Capacity	Supports cards up to 2TB

*Product availability may vary by region.

- Maximum 10Gbps transfer speeds require a USB 3.2 Gen 2 host and cable; fully backward compatible with USB 3.0, 2.0, and 1.1 interfaces.
- Total 10Gbps bandwidth is shared during simultaneous dual-slot transfer, potentially adjusting individual card speeds dynamically.
- Compatible only with CFexpress Type B and SD UHS-II/I cards; does not support XQD, CFAST 2.0, or CompactFlash media.
- The aluminum enclosure acts as a heatsink to protect data; feeling warm during operation is normal and indicates effective heat dissipation.
- Always safely eject the reader from the operating system before unplugging; Silicon Power is not liable for data loss due to improper removal.



Ordering Information

Color	Part Number
Black	● SPU3CCSREDBS100K

Supported OS	Windows® 11/10/8.1/8/7/Vista/XP, macOS 10.X+, Linux (Fedora FC8 or later), Chrome OS, iPadOS, Android, iOS
Operating Temperature	0°C~40°C
Storage Temperature	-40°C~70°C
Humidity	10%~90% RH (non-condensing)
Certification	CE/FCC/UKCA/BSMI/RCM/RoHS
Warranty	2-Year Limited Warranty

- Product images and specifications are for reference only; Silicon Power reserves the right to modify design and specs without notice.
- CFexpress is a trademark of the CompactFlash Association; USB Type-C is a trademark of USB Implementers Forum; all other trademarks belong to their respective owners.
- The limited warranty covers manufacturing defects only and is voided by improper use or environmental damage, subject to the full terms provided at purchase.