USB 3.1 Gen 1 Card Readers
RDF2

Transcend's CFast 2.0 RDF2 Card Reader is exclusively designed for professional cinematographers who pursue extreme transfer efficiency with CFast memory cards. With the SuperSpeed USB 3.1 Gen 1 interface, RDF2 shows the amazing transfer speeds of up to 500MB per second*, 10 times faster than USB 2.0 interface. With this card reader, the professionals can save a significant amount of time transferring high-resolution audio files and focus on their work instead. RDF2's compact and portable design allows the users to easily carry around with them from studio to the filming spot without adding any burden.

Exclusively for CFast memory cards

RDF2 Card Reader not only supports the next generation CFast 2.0 specification, but is also backward compatible with CFast 1.1 and CFast 1.0 memory cards. You just need one reader for all your advanced cards!

USB 3.1 Gen 1 interface

RDF2 card reader is designed exclusively for professional cinematographers who pursue extreme transfer efficiency. With the USB 3.1 Gen 1 interface, RDF2 shows the amazing transfer speeds of up to 500MB/s, 10 times faster than USB 2.0 interface!

Higher speeds, higher efficiency

With RDF2 card reader, the experts can boost their workflow efficiency by saving a significant amount of time transferring high-resolution audio files and focus on their professional work instead.

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Features

· USB 3.1 Gen 1 interface
· Supports CFast 2.0 / CFast 1.1 / CFast 1.0 memory cards
· Compact and portable design
· Designed for high-resolution video, raw image transfers, and post-production processing
· Download the RecoveRx data recovery software from Transcend's official website

RecoveRx software

Transcend's RDF2 card reader comes with RecoveRx software – a user-friendly application that allows you to conduct an in-depth search within your storage device for traces of erased data that can be recovered. Supported devices include memory cards, USB flash drives, digital music players, external hard drives, and solid state drives.

Specifications

Appearance

Dimensions (Max.)	67.6 mm x 45 mm x 15.2 mm (2.66" x 1.77" x 0.60")
Weight (Max.)	26 g (0.91 oz)
Color	Black

Interface

USB Type	micro USB to USB Type A
Connection Interface	USB 3.1 Gen 1

Hardware

Card Reader Slot(s)	CFast

Operating Environment

Operating Temperature	0°C (32°F) ~ 70°C (158°F)
Operating Voltage	5V

Performance

Note	Speed may vary due to host hardware, software, usage, and storage capacity.

Warranty

Certificate	CE/FCC/BSMI/KC/RCM
Warranty	Two-year Limited Warranty

System Requirement

Operating System	Microsoft Windows 7
	Microsoft Windows 8
	Microsoft Windows 10
	Mac OS X 10.2.8 or later
	Linux Kernel 2.6.30 or later

Compatibility

Memory Card Supported	CFast 2.0

Ordering Information

TS-RDF2

USB 3.1 Gen 1 Card Readers
Comparison

	RDC8	RDF9	RDF2	RDF8	RDF5
Appearance					
Dimensions (Max.)	67.6 mm x 45 mm x 15.2 mm (2.66" x 1.77" x 0.60")				56 mm x 24 mm x 8.9 mm (2.20" x 0.94" x 0.35")
Weight (Max.)	32 g (1.13 oz)	30.6 g (1.08 oz)	26 g (0.91 oz)	32 g (1.13 oz)	18 g (0.63 oz)
Color	Black	Black	Black	Black/White	Black/White/Pink
Interface					
USB Type	micro USB to USB Type C	micro USB to USB Type A			USB Type-A
Connection Interface	USB 3.1 Gen 1				
Hardware					
Card Reader Slot(s)	SD/microSD CompactFlash	SD/microSD CompactFlash	CFast	SD/microSD CompactFlash	SD/microSD
Warranty					
Warranty	Two-year Limited Warranty				
Compatibility					
Memory Card Supported	SDHC (UHS-I) SDXC (UHS-I) microSDHC (UHS-I) microSDXC (UHS-I) CompactFlash (UDMA7)	SDHC (UHS-II) SDXC (UHS-II) SDHC (UHS-I) SDXC (UHS-I) microSDHC (UHS-I) microSDXC (UHS-I) CompactFlash (UDMA6) CompactFlash (UDMA7)	CFast 2.0	SDHC (UHS-I) SDXC (UHS-I) microSDHC (UHS-I) microSDXC (UHS-I) CompactFlash (UDMA7)	SDHC (UHS-I) SDXC (UHS-I) microSDHC (UHS-I) microSDXC (UHS-I)
SD UHS-II	-	✓	-	-	-
SD UHS-I and below	✓	✓	-	✓	✓
microSD UHS-I and below	✓	✓	-	✓	✓
CompactFlash UDMA5 and below	✓	✓	-	✓	-
CompactFlash UDMA7 & UDMA6	✓	✓	-	✓	-
CFast 2.0 and below	-	-	✓	-	-

Note: Simultaneous insertion of two cards not supported.