



## 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.



## USB 3.1 Gen 1 Card Readers

# RDF2

### 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
Note	Simultaneous insertion of two cards not supported.

#### 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.