



## USB 3.1 Gen 1 CFast 2.0 Card Reader

# 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 USB 3.1 Gen 1 interface, RDF2 shows the amazing transfer speeds. The professionals can save a significant amount of time transferring high-resolution files and focus on their work instead. RDF2's compact and portable design allows the users to easily carry it around with them from studio to the filming spot without adding any burden.



### CFast card reader for professional cinematographers

The RDF2 card reader is designed for professional cinematographers who pursue extreme transfer efficiency. It 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.



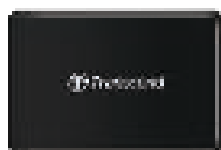
### USB Type-A for great device compatibility

The RDF2 card reader is equipped with a micro USB (USB 3.1 Gen 1) port and includes a micro USB to USB Type-A cable to transfer data between your CFast memory cards and your computers.



### Higher speeds, higher efficiency

Equipped with the USB 3.1 Gen 1 interface, the RDF2 card reader shows amazing transfer speeds, much faster than what you'd get with USB 2.0! The experts can boost their workflow efficiency by saving a significant amount of time transferring high-resolution files and focus on their professional work instead. In addition, it has an LED indicator to show card insertion and data transfer activity.



## USB 3.1 Gen 1 CFast 2.0 Card Reader 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 offers the RecoveRx software, a free data recovery utility that allows you to search deep within a storage device for traces of erased files including digital photos, documents, music, and videos.

### Specifications

#### Appearance

|            |   |
|------------|---|
| Dimensions | 67.6 mm x 45 mm x 15.2 mm (2.66" x 1.77" x 0.60") |
| Weight     | 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/EAC    |
| Warranty    | Two-year Limited Warranty |

#### System Requirement

|                  |  |
|------------------|--|
| Operating System | Microsoft Windows 7<br>Microsoft Windows 8<br>Microsoft Windows 10<br>Mac OS X 10.2.8 or later<br>Linux Kernel 2.6.30 or later |
|------------------|--|

#### Compatibility

|                       |           |
|-----------------------|-----------|
| Memory Card Supported | CFast 2.0 |
|-----------------------|-----------|

### Ordering Information

TS-RDF2

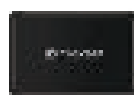
## USB 3.1 Gen 1 Card Readers Comparison



RDC8



RDF9



RDF2



RDF8



RDF5\*

### Appearance

|                   |  |                  |                |                |   |
|-------------------|--|------------------|----------------|----------------|---|
| Dimensions (Max.) | 67.6 mm x 45 mm x 15.2 mm<br>(2.66" x 1.77" x 0.60") |                  |                |                | 56 mm x 24 mm x 8.9 mm<br>(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<br>CompactFlash | SD/microSD<br>CompactFlash | CFast | SD/microSD<br>CompactFlash | SD/microSD |
|---------------------|----------------------------|----------------------------|-------|----------------------------|------------|

### Warranty

|          |                           |  |  |  |  |
|----------|---------------------------|--|--|--|--|
| Warranty | Two-year Limited Warranty |  |  |  |  |
|----------|---------------------------|--|--|--|--|

### Compatibility

|                              |  |   |           |  |  |
|------------------------------|--|---|-----------|--|--|
| Memory Card Supported        | SDHC (UHS-I)<br>SDXC (UHS-I)<br>microSDHC (UHS-I)<br>microSDXC (UHS-I)<br>CompactFlash (UDMA7) | SDHC(UHS-II)<br>SDXC(UHS-II)<br>SDHC(UHS-I)<br>SDXC (UHS-I)<br>microSDHC (UHS-I)<br>microSDXC (UHS-I)<br>CompactFlash (UDMA6)<br>CompactFlash (UDMA7) | CFast 2.0 | SDHC (UHS-I)<br>SDXC (UHS-I)<br>microSDHC (UHS-I)<br>microSDXC (UHS-I)<br>CompactFlash (UDMA7) | SDHC (UHS-I)<br>SDXC (UHS-I)<br>microSDHC (UHS-I)<br>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.