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You can read the recommendations in the user guide, the technical guide or the installation guide for TRANSCEND TS-RDF8 . You'll find the answers to all your questions on the TRANSCEND TS-RDF8 in the user manual (information, specifications, safety advice, size, accessories, etc.). Detailed instructions for use are in the User's Guide.

User manual TRANSCEND TS-RDF8
User guide TRANSCEND TS-RDF8
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TS-RDF8

USB 3.0 Portable Multi-Card Reader

Description

TS-RDF8 is a USB 3.0 Portable Multi-Card Reader. With 4 slots, it is a small device specifically designed for fast, easy data transfer and exchange using multiple types of Memory Cards.

Placement



Dimensions

Side	Millimeters	Inches
A	67.60 ± 1.0	2.66 ± 0.04
B	45.00 ± 1.0	1.77 ± 0.04
C	15.20 ± 1.0	0.60 ± 0.04

System Requirement

- Desktop or notebook computer with USB port (USB 3.0 port needed for USB 3.0 performance)
- One of following Operating Systems:
 - Windows® XP/Vista/7 (supports USB 3.0)
 - Mac™ OS 10.2.8, or later (supports USB 2.0)
 - Linux™ Kernel 2.6.30, or later (supports USB 2.0)

Features

- Fully compatible with Super-Speed USB 3.0 specification
- Backwards compatible with USB 2.0 and USB 1.1 devices
- USB powered (no external power or battery needed)
- LED indicates card insertion and data traffic
- Supports many different types of Memory Cards

Insert directly:

- CompactFlash™ (CF) Type I (UDMA support)
- Secure Digital (SD™)
- SDHC (Secure Digital High Capacity)
- SDXC (SD eXtended Capacity, capacity up to 2TB)
- UHS-I (Ultra High Speed)
- microSDHC
- microSD™ / TransFlash
- MultiMediaCard (MMC™)
- MMCplus™
- RS-MMC
- MMCmobile™
- Memory Stick™ (MS)
- Memory Stick PRO™
- Memory Stick PRO Duo™
- Memory Stick PRO-HG Duo™
- Memory Stick Micro™ (M2)
- Memory Stick XC (Capacity up to 32GB)

Need an adapter of SD interface:

- MMCmicro™
- miniSD™
- miniSDHC

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V1.0



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Manual abstract:

USB 3.0 Portable Multi-Card Reader Features Fully compatible with Super-Speed USB 3.0 specification Backwards compatible with USB 2.0 and USB 1.1 devices USB powered (no external power or battery needed) LED indicates card insertion and data traffic Supports many different types of Memory Cards Insert directly: O O O O Placement CompactFlash™ (CF) Type I (UDMA support) Secure Digital (SD™) SDHC (Secure Digital High Capacity) SDXC (SD eXtended Capacity, capacity up to 2TB) UHS-I (Ultra High Speed) microSDHC microSD™ / TransFlash MultiMediaCard (MMCTM) MMCplus™ RS-MMC MMCmobile™ Memory Stick™ (MS) Memory Stick PRO™ Memory Stick Duo™ Memory Stick PRO Duo™ Memory Stick PRO-HG Duo™ Memory Stick Micro™ (M2) Memory Stick XC (Capacity up to 32GB) MMCmicro™ miniSD™ miniSDHC O O O O O O O Dimensions Side A B C
Millimeters 67.60 1.0 45.00 1.0 15.20 1.0
Inches 2.66 0.04 1.77 0.04 0.60 0.04 O O O O O O System Requirement Desktop or notebook computer with USB port (USB 3.0 port needed for USB 3.0 performance) One of following Operating Systems: O O O Need an adapter of SD interface: O O O Windows® XP/Vista/7 (supports USB 3.0) Mac™ OS 10.2.8, or later (supports USB 2.0) Linux™ Kernel 2.6.30, or later (supports USB 2.0) Transcend Information Inc. 1 V1.0 TS-RDF8 USB Pinouts Pin No 01 02 03 04 05 06 07 08 09 10 Shell Function VBUS DD+ ID GND MicB_SSTX MicB_SSTX+ GND DRAIN MicB_SSRX MicB_SSRX+ Shield VBUS D- / D+ ID GND USB 3.0 Portable Multi-Card Reader USB Pin Identification Symbol Power USB 2.0 differential pair OTG identification Ground for Power return SuperSpeed transmitter differential pair Function MicB_SSTX- / MicB_SSTX+ GND DRAIN MicB_SSRX- / MicB_SSRX+ Shield Ground for SuperSpeed signal return SuperSpeed receiver differential pair Connector metal shell Block Diagram Controller USB Port VUSB 3.0/1.8V Voltage Regulator VDDH VDD18 VDDHM 12MHz CRYSTAL 3.3V Power Switch VOUT 4 slots: SD/MMC CF MS/MS Duo MicroSD/M2 Transcend Information Inc. 2 V1.0 TS-RDF8 AD/DC Characteristics Recommended Operating Conditions: SYMBOL VBUS TOPR PARAMETER Power Supply Operating Temperature MIN. 4.5 0 USB 3.0 Portable Multi-Card Reader TYP. 5.0 MAX. 5.5 70 UNITS V O C DC Characteristics: SYMBOL VDDHM VDD18 VOUT PARAMETER Input Voltage Supply Voltage Output Voltage MIN. 3.0 1.62 3.0 TYP. 3.3 1.8 3.3 MAX. @@3.15 0 TYP. 3.3 MAX. @@@@ @ @2. @@.



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