microSD to USB 3.0 Card Reader Adapter - USB-C and USB-A

Product ID: MSDREADU3CA

Here's a fast and easy way to access the data on your microSD card. This compact card-reader adapter lets you connect a microSD card to your computer's USB-C or USB-A port, so that you can quickly offload the files and data you've saved on your portable devices.

Now you can easily transfer the files from your smartphones or digital cameras to your computer, or use your microSD card as a thumb drive.

Quickly offload the data from your microSD card onto your computer. This USB 3.0 card reader gives you fast and convenient access to files from smartphones, digital cameras, camcorders and any other devices that use a microSD card. It's the ideal solution for quickly transferring high-definition videos, high-resolution photos and other files to your computer, through USB 3.0 data transfer speeds of up to 5Gbps. The adapter is also backward compatible with USB 2.0, 1.x.

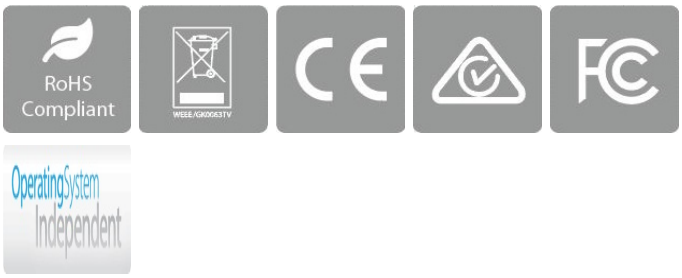
The card reader adapter works with microSD (Secure Digital), microSDHC (Secure Digital High Capacity) and Micro-SDXC (Secure Digital eXtended Capacity) cards.

The unique design of the microSD card-reader adapter features both a USB-C and USB-A interface, providing versatile use with laptops, computers or other host devices with a USB-C or USB-A port. You can also use the micro SD card as a portable thumb drive with USB Type-C and USB Type-A host.

The compact, lightweight design makes this adapter easy to take with you, anywhere you go. Use the pocket-sized card reader to share content quickly from your smartphone, digital camera, or other device.

The MSDREADU3CA is backed by a StarTech.com 2-year warranty and free lifetime technical support.

Certifications, Reports and Compatibility



Applications

Features

• Read and write to a microSD card using any USB-C or USB-A enabled host device

• Turn your microSD card into a portable USB Type-C thumb drive

• Works with microSD, microSDHC and microSDXC cards

• Transfer files, high-resolution images and video with USB 3.0 (5Gbps)

• Compact, lightweight design for easy portability

• Plug-and-play installation

• Backward compatible with USB 2.0, 1.x

Hardware

Warranty	2 Years
Interface	USB 3.2 Gen 1 (5Gbps)
Bus Type	USB 3.2 Gen 1 (5Gbps)
Number of Drives	1
Drive Installation	Removable
Chipset ID	Realtek - RTL5306e

Performance

Maximum Data Transfer Rate	5Gbps
Type and Rate	USB 3.0 - 5 Gbit/s
UASP Support	No

	Max Drive Capacity	Tested up to 64GB
	Memory Media Type	microSD (Micro Secure Digital)
		microSDHC (Micro Secure Digital High Capacity)
		microSDXC (Micro Secure Digital eXtended Capacity)
Connector(s)		
	Drive Connectors	1 - MicroSD
	Host Connectors	1 - USB 3.2 Type-C (24 pin, Gen 1, 5Gbps)
		1 - USB 3.2 Type-A (9 pin, Gen 1, 5Gbps)
Software		
	OS Compatibility	OS independent; No software or drivers required
Power		
	Power Source	USB-Powered
	Input Voltage	5V DC
	Output Voltage	5 DC
Environmental		
	Operating Temperature	-20C to 75C (-4F to 167F)
	Storage Temperature	-20C to 70C (-4F to 158F)
	Humidity	5% ~ 90% RH
Physical Characteristics		
	Color	Black
	Material	Plastic
	Product Length	1.6 in [40.0 mm]
	Product Width	0.8 in [2.0 cm]
	Product Height	0.3 in [0.8 cm]
	Weight of Product	0.2 oz [5.0 g]
Packaging Information		

Package Quantity	1
Package Length	4.0 in [10.2 cm]
Package Width	2.9 in [74.0 mm]
Package Height	0.9 in [22.0 mm]
Shipping (Package) Weight	0.9 oz [24.7 g]

What's in the Box

Included in Package	1 - microSD to USB 3.0 card reader adapter - USB-C and USB-A
	1 - quick install guide

Product appearance and specifications are subject to change without notice.