

PCI-Express to USB 3.1 Card (1 x Type-A + 1 x Type-C Ports) ER1037







Express your System

Product Highlights:

- This USB 3.1 card lets you add one USB-Type C port and one USB-Type A port to your computer, through a PCI Express slot for a super-fast, convenient and powerful data transfer solution.
- It enables you to upgrade your current system by adding two USB 3.1 Gen 2 ports to your computer and giving you access to data transfer speeds up to 10Gbps per port
- Compatible with all USB 3.1, USB 3.0, USB 2.0, and USB 1.1 devices
- Stable and reliable ASMEDIA Chipset ASM1142.
- The PCI-E port fits in any PCIE x4 or x8 or x16 slot.
- Low-profile bracket available for small computer & server case, like 1U & 2U,
- Support 5V Max 2A power output to each USB 3.1 device
- Built-in over current protection and short circuit protection on each USB port
- Support SuperSpeed+ (10 Gbps), SuperSpeed (5 Gbps), High-speed (480 Mbps), and Full Speed (12 Mbps) transaction (Note: The actual transmission speed is limited by the setting of the device connected).
- Compatible with Windows XP/7/8/8.1/10 or above, and drivers required.



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Applications:

- Upgrade an older PCIe equipped desktop from USB 3.0/2.0 to USB 3.1 Gen 2 (10Gbps) to easily connect legacy, modern, and future USB devices, regardless of the USB connector type.
- Expand the USB capabilities of your system by adding one USB-C port and one USB-A port or install the card as a vital hardware component when building a new PC.
- Ideal for file backups, video editing, and data recovery, using high-bandwidth USB 3.1 Gen 2 external storage solutions

Technical Specifications:

Brand	EiRA
SKU Code	ER1037
Product model	PCI-Express to USB 3.1 Card (1 x Type-A + 1 x Type-C Ports)
Chipset	ASM1142
Form Factor	Plug-in Card with Small Form Factor Support
Small/Low Profile Bracket	Provided
PCI-E Specification Revision	PCI Express Base 3.0 Specification, Backward Compatible with
	PCIe 1.0, PCIe 2.0
USB Specification Revision	Universal Serial Bus 3.1 Specification
Input Bus Interface	PCI Express-Compatible with x4/x8/x16 slots
Output Interface	1x USB3.1 Type-C + 1x USB3.1 Type-A female connectors
Data Transfer Rate	Up to 10Gbps
Weight	50 gms
System supported	Windows XP/7/8/8.1/10 or above, and drivers required
Warranty*	1 year