



Model: ST-678

Art.: 88885681

PCIe 3.0 expansion card with an internal USB 3.2 Gen 2x2 Type-E port.

Add a high-performance internal USB-C port to your system with this PCI Express 3.0 expansion card. Equipped with the tried-and-tested ASMedia ASM3242 host controller, the card provides an internal USB 3.2 Gen 2x2 Type-E port with data transfer rates of up to 20 Gbit/s – ideal for modern PC cases with a front USB-C port.

The expansion card utilises a PCIe 3.0 x4 interface and supports Multiple InS, thereby reducing bandwidth loss and ensuring optimal data transfer. Thanks to a power supply of up to 5 V / 3 A, it is also suitable for high-performance USB-C devices. The integrated overcurrent protection ensures safe operation.

The package includes both a full-profile and a low-profile bracket, so the card can be used flexibly in both standard and compact PCs.

Features

Internal PCIe to USB 3.2 Gen2x2
 Universal Serial Bus 3.2 Revision 1.0
 Intel eXtensible Host Controller Interface (xHCI) Version 1.1
 USB Attached SCSI Protocol (UASP) Version 1.0
 PCI Express Base Specification Version 3.0

Technical data

Host interface	PCI Express 3.0 x4
Internal connection	1× USB 3.2 Gen 2x2 Type-E (20-pin)
Controller	ASMedia ASM3242
Max. data transfer rates	20 Gbit/s
Power supply	5 V / 3 A via the Type-E-Port
Protection function	Overcurrent protection
Form factor	Full Profile and Low Profile
Dimensions (L x W x H)	120 x 92 x 18 mm

Scope of delivery

1x PCIe card
 1x Low Profile bracket

Warranty

24 Months

Logistic data

Net weight	0.035 kgs
Gross weight	0.085 kgs
Article number	88885681
GTIN	4262531060083
Packaging units	1 pcs

