

MAGMA ExpressBox 1T



CONNECT PCI EXPRESS® CARDS WITH THUNDERBOLT 2 TECHNOLOGY

- Supports (1) half-length / full-height PCI Express card
- Thunderbolt features speeds up to 20 Gbps bi-directional
- Daisy-chain up to six Thunderbolt devices
- User controlled fan speed and noise
- External 65W power supply



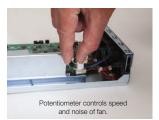


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BENEFITS:

- Attach a PCle card to Thunderbolt equipped mobile and all-in-one computers
- Transfer data at up to 20 Gbps. That's 4x faster than USB 3.0 and 24x faster than FireWire 800!
- Daisy-chain up to six Thunderbolt devices
- Use any compatible half-length PCle card for HD video capture, audio interface, SAS/SATA HBA, 10 Gigabit Ethernet, 8Gb Fibre Channel, SSD data transfer, and more!
- Connect to high-resolution display, such as Display-Port, mDP, HDMI, and VGA monitors

FEATURES:

- Easy Plug and Play installation
- Supports any compatible x1, x4, x8 or x16 PCle card
- Two Thunderbolt connectors

- Two cooling fans with speed control
- Rugged extruded aluminum enclosure
- External 65W Power Supply



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ROCK SOLID INNOVATION - PCI EXPRESS EXPANSION MADE SIMPLE

ExpressBox 1T protects your valuable PCI Express cards in a heavy duty chassis while providing lightweight portability, so you can take high performance anywhere your work requires. The extruded aluminum shell provides a strong, protective housing while also removing heat from the cards inside. The sleek design of the ExpressBox 1T matches elegantly with your Thunderbolt equipped Mac, ensuring that you stay classy with a Magma chassis.

Magma's expertise in developing products that extend PCI and PCI Express signals over a cable and outside the computer provides a reliable foundation for producing rock solid products that offer the highest performance even in the most demanding configurations.

EB1T - FRONT AND REAR VIEW

- 1. Power indicator
- 2. PCI Express card slot opening
- 3. Thunderbolt ports
- 4. Power cord socket
- 5. Easy installation thumbscrew

HARDWARE INCLUDED

6. Power Supply



Requires Thunderbolt cable (sold separately).





SPECIFICATIONS:

MODEL NAME

EB1T: Thunderbolt 2 to PCle Expansion - 1 Slot

BACKPLANE

(1) Half Length PCI Express Slot

- Physical x16 PCle 2.0
- Electrical x4 PCle 2.0 (Thunderbolt spec)

CABLE REQUIRED

Thunderbolt™ (sold separately)

INTERCONNECT BANDWIDTH

20 Gbps Bi-directional

ENCLOSURE

 $\label{eq:heavy-Duty Extruded Aluminum 9.5" L x 2.3" W x 6.9" H (249mm x 59mm x 174mm) \\ 3.0 lbs (1.4 kg)$

SYSTEM COOLING

(2) Fans with Manual Speed Control

POWER SUPPLY

65W External Power Supply 100-240 VAC, 47-63 Hz

ENVIRONMENTAL

Ambient Temperature: 0° to 50° C Storage Temperature: -20° to 60° C Relative Humidity: 5% to 85% non-condensing

REGULATORY COMPLIANCE

FCC Class A Verified RoHS Compliant



SUPPORTED OPERATING SYSTEMS

MacOS 10.6.8 or higher Windows

WARRANTY

30 day money back guarantee 1 year return to factory