CalDigit FASTA-2ex Card









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Introduction

Thank you for purchasing the CalDigit FASTA-2ex Card. This card plugs into the ExpressCard 34 slot on your laptop computer.

Before you install your CalDigit FASTA-2ex, please read this installation guide carefully.

If you do not understand the procedures described in this guide, it is recommend to consult with a CalDigit Certified Dealer for assistance.



General Use Warnings

Please make sure you read this manual thoroughly before using the CalDigit FASTA-2ex Card.

Avoid using the CalDigit FASTA-2ex Card in extreme environments as it will increase the likelihood of premature failure. A safe temperature is between $40^{\circ}F-95^{\circ}F$.

Please do not get the CalDigit FASTA-2ex Card wet as it can cause electrical shock and fire.



Minimum System Requirements

Mac

- OS X 10.5.6 or later
- · MacBook Pro with available ExpressCard slot
- 256 MB RAM (512MB recommended)

PC

- Windows XP/Vista/7 32/64 bit OS or later
- PC laptop with available ExpressCard slot
- 256 MB RAM (512MB Recommended)



Specifications

2-Port SATA 6G PCI ExpressCard

Compliant with PCI Express Base Specification 2.0

SATA 6G

ExpressCard/34 Module Form Factors

Supports 2 eSATA ports

Compliant with PCI Express Base Specification 2.0

Compliant with Serial ATA Specification 3.0

Supports all SATA communication speed data rate of 6.0 Gbps / 3.0 Gbps / 1.5 Gbps

Supports AHCI 1.0

Supports Native Command Queuing (NCQ)

Dimensions:

LxWxT:

112.32mm (4.42in) x 34.0mm (1.34in) x 5.0mm (0.20in)

Environment:

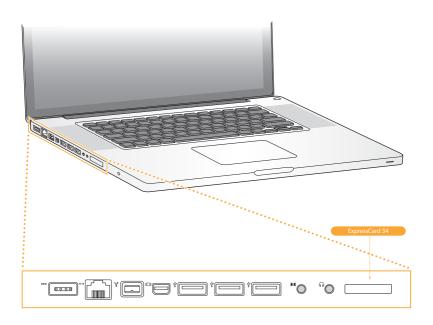
Ambient Operating Temperature: $0^{\circ}\text{C} \sim 85^{\circ}\text{C}$ ($32^{\circ}\text{F} \sim 185^{\circ}\text{F}$)

Ambient Storage Temperature: -20°C \sim 125°C (-4°F \sim 257°F)



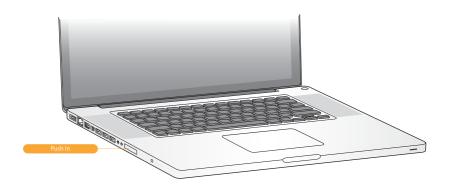
Installing the CalDigit FASTA-2ex Card

- 1 Make sure the CalDigit FASTA-2ex drivers are installed, see the Driver Installation section of the manual for more details.
- 2 To install the CalDigit FASTA-2ex, we recommend the laptop is turned off, but it is not required.
- 3 Insert the CalDigit SuperSpeed Express Card for Laptop in the ExpressCard/34 slot by sliding it in until it locks into place.





- 3 To remove the CalDigit FASTA-2ex, make sure all connected devices are unmounted and disconnected.
- 4 Windows Use the remove hardware wizard to disconnect the CalDigit SuperSpeed ExpressCard for Laptop.
 - Mac Use the ExpressCard menu bar to disconnect the CalDigit SuperSpeed ExpressCard for Laptop.
- 5 Push the card towards the laptop, the spring latch will release and the card will slide back.





Driver Installation

Prior to using the CalDigit FASTA-2ex Card, you must download and install the appropriate driver (note which version OS you have).

Drivers can be found at http://www.caldigit.com/support.asp

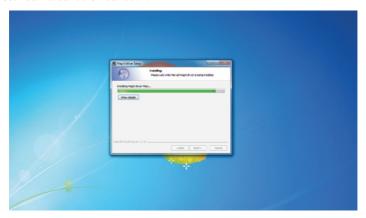
PC

- 1 Download and run the appropriate driver file.
- 2 Select CalDigit FASTA-2ex Card.
- 3 Select Windows Driver to start installation wizard.
- 4 Select next to continue.
- 5 Read through the End User License Agreement, select Accept to agree to the terms, and click next to continue with the wizard.
- 6 Click next to continue.





7 Select Install to start the installation.



8 After installation has been completed, select Finish to close the Wizard.



9 The CalDigit FASTA-2ex Card will now appear in device management, if the CalDigit FASTA-2ex Card has been installed.



MAC

- 1 Download and run the appropriate driver file.
- 2 The installer will open, click Continue.



3 The Software License Agreement will appear. Select Continue. You must accept the License agreement to proceed with the driver installation.

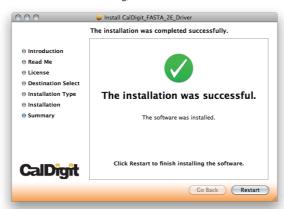




4 Select the destination where you want to install the driver then click Continue. Always use the same volume as the OS. Then select Install. A warning will appear stating that you must restart your computer once the driver is installed. Select Continue installation to proceed.



5 After the software has finished installing, select Restart to finish the installation process.





6 Once your computer has restarted, you will be able to see the CalDigit FASTA-2ex Card on your System Profiler.





Technical Support & Warranty Information

Technical Support

If you run into any issues while installing your CalDigit FASTA-2ex Card please contact CalDigit Technical Support:

support@caldigit.com www.caldigit.com/support.asp 1(714)572-6668 or +44 (0) 845 835 0372

When contacting CalDigit Technical Support, make sure to be at your computer and have the following information available:

- Your serial number
- Operating system and version
- Computer brand and model
- Other devices attached to your computer

You can also can post on the CalDigit forum at the Creative Cow: www.creativecow.net

CalDigit Warranty Information

For detailed CalDigit warranty information please see the CalDigit website: www.caldigit.com/rma/Limited-Warranty.pdf

CalDigit FASTA-2ex Card Manual v1.0

www.caldigit.com

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