

2 Port 1b 1a ExpressCard 34mm Laptop 1394 FireWire Adapter Card

Product ID: EC13941A1B



This ExpressCard (34mm) dual port 1394 FireWire Adapter Card features two 1394 Firewire ports (1b, 1a) - adding both FireWire 400 and FireWire 800 connectivity to a laptop computer, with support for virtually any IEEE1394 device - a cost-effective and convenient solution for connecting FireWire devices to your laptop computer.

A convenient video editing solution, the ExpressCard FireWire adapter makes it easy to connect DV camcorders, external hard drives or FireWire audio/video devices to a laptop computer.

Plus, the Adapter card includes Ulead's Video Studio 10 software - ideal for editing video from FireWire devices through a notebook computer.

Certifications, Reports and Compatibility

Applications

- Add a high-speed FireWire port to a laptop without any FireWire ports
- Connect a digital camera to a laptop with an ExpressCard slot to download photos and video
- Connect a high-speed external hard drive to an ExpressCard-enabled system

Features

- One 9-pin FireWire 800 port with transfer rates up to 800Mbps
- One 6-pin FireWire 400 port with transfer rates up to 400Mbps
- Compliant with IEEE 1394b and backward compatible with IEEE 1394a - 2000 as well as 1394-1995 standards

- Optional external power support for high-powered FireWire devices
- Fits in both 34mm and 54mm ExpressCard slots
- Plug-and-Play and hot-swap compatible

Hardware

Warranty	Lifetime
Ports	2
Interface	FireWire 400 (1394a)
	FireWire 400 (1394a)
Bus Type	ExpressCard
Card Type	34mm ExpressCard
Chipset ID	LSI - FW643

Performance

Maximum Data Transfer Rate	1394A - Up to 400Mbps
	1394B - Up to 800Mbps

Connector(s)

Connector Type(s)	ExpressCard (34mm)
External Ports	FireWire 400 (6 pin, IEEE 1394a)
	FireWire 800 (9 pin, IEEE 1394b)

Software

OS Compatibility	Windows 2000/ XP (32/64-bit)/ Server 2003 (32/64-bit)/ Server 2008 R2/ Vista (32/64-bit)/ 7 (32/64-bit)/ 8 (32/64-bit), Mac OS 10.4/ 10.5/ 10.6/ 10.7/ 10.8, Linux
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Special Notes / Requirements

Note	Optional power adapter specifications: 12VDC, 2000+ mA, Center positive, Type H plug
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Power

Power Source	Not Included (not required for standard applications)
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**Physical
Characteristics**

Product Length	4.5 in [11.5 cm]
Product Width	1.7 in [44 mm]
Product Height	0.8 in [20 mm]
Weight of Product	1.1 oz [31 g]

**Packaging
Information**

Package Length	9.3 in [23.5 cm]
Package Width	5.7 in [14.5 cm]
Package Height	2.4 in [60 mm]
Shipping (Package) Weight	6.3 oz [178 g]

What's in the Box

Included in Package	ExpressCard FireWire Card
	FireWire Cable
	Software CD
	Instruction Manual

****Product appearance and specifications are subject to change without notice.***

