



# Extreme Dual USB 3.0 Express Card Adapter

## **User Manual**

**Ver. 1.20**

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## Features

- Supports ExpressCard 34/54
- NEC new chipset : NEC
- Supports Dual USB3.0 (x2 ports) □speed up to 5Gbps
- Supports Plug & Play
- No driver required
- Supports Vista / XP/ Windows 7
- Additional power jet for external power input (Optional)

## Specifications:

- Model Name: APIOTEK Dual USB 3.0 ExpressCard
- Description: Dual USB 3.0 Express Card Adapter
- Dimension: 34mm x 115 mm x 15 mm
- Interface: Express Card 34 / USB 3.0
- System Environment
  - Operating Temperature: 0°C ~55°C
  - Operating Humidity: 20% ~80%RH
  - Operation Voltage:  
+3.3V ~+3.0V (+/-5% wide range power supply)
- System Requirements
  - Supports Windows XP, VISTA, Windows 7

## Package Contents

- Dual USB 3.0 Express Card x1

## HARDWARE DESCRIPTION:



### [Caution]

Use only switching power adapter with following specifications:

- Switching power adapter (Optional) DC 5.4V, 2A

Polarity: Outside negative voltage(-) & Inside positive voltage(+)

1.3mm power DC jack for optional external power adapter



### INSTALLATION:

General instructions for installing the card are provided below. Since the design of system may vary, refer to your system's reference manual for further information, if needed.

Insert the Card into the Express Card slot of your system. Make sure it is inserted all the way in for a solid connection.

## **Driver Installation**

### **For Windows 2000/XP/Server 2003/Vista/7**

1. Please download USB3.0 driver from [www.apiotek.com](http://www.apiotek.com)
2. Unzip Setup.rar and execute Setup.exe..
3. Follow the on-screen instructions to complete the installation

### **To Verify Windows 2000/XP/Server 2003/Vista Installation**

Click on the “Device Manager” tab in System Properties, which you access from the Windows Control Panel. You should see a “NEC Electronic USB 3.0 Host Controller” and a “NEC Electronics USB 3.0 Root Hub” under the “Universal Serial Bus controllers” item.