SanDisk Extreme® Pro™ ExpressCard™ Adapter
Type I/II (PCI-e interface) cards

User Manual
Version 1.1

Technical Support
Worldwide: www.sandisk.com/support
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Online User Manual
Please go to www.sandisk.com/products/readers-accessories to learn more and follow the instructions on how to download the latest driver, installation and user guide.

Safety Instructions
Keep the SanDisk Extreme Pro ExpressCard adapter away from direct sunlight, moisture and temperature extremes. Do not bend, flex or drop your SanDisk Extreme Pro ExpressCard Adapter. The user is responsible for complying with all environmental, safety and other usage specifications outlined in the User Guide located at www.sandisk.com/products/readers-accessories.

Technical Support
If you have questions about the use or features of your SanDisk Extreme Pro ExpressCard adapter as well as other SanDisk products, please visit our Knowledgebase at http://kb.sandisk.com.

1 Year Limited* Warranty
SanDisk Extreme Pro ExpressCard adapter is covered by this warranty for one (1) year from the date of purchase, subject to the applicable warranty terms and conditions, as defined in www.sandisk.com/wug.
* 1 year warranty in regions not recognizing limited.

Disposal Instructions
Do not dispose of the SanDisk Extreme Pro ExpressCard adapter with unsorted waste. Improper disposal may be harmful to the environment and human health. Please refer to your local waste authority for information on return and collection systems in your area.
Overview

Thank you for choosing the SanDisk Extreme Pro™ ExpressCard™ adapter for Compact Flash® (Type I / II) cards. This adapter is an extremely fast reader for transferring data between high-speed CompactFlash cards (Type I / II) and Notebook/Computers with an ExpressCard slot.

Unlike most of the memory card readers and adapters commonly available in the market, this SanDisk Extreme Pro ExpressCard Adapter is operated under the PCI-Express interface. For the SanDisk Extreme Pro CompactFlash card with UDMA mode, the data transfer speed can reach up to 90 MB/sec*.

With the following features, this Adapter is the perfect solution for users with a high-speed SanDisk Extreme Pro CompactFlash card and looking for maximum capability, efficiency and data throughput:

Features

• Suitable for computers/laptops equipped with ExpressCard 34 or ExpressCard 54 slot.
• Supports CompactFlash Type I, CompactFlash Type II, PIO mode, and UDMA mode (according to Compact Flash Spec. Rev. 4.1).
• Provides high speed for SanDisk Extreme Pro CompactFlash cards with UDMA mode, data transfer speed (read / write) up to 90 MB/sec*.
• Reliable and rugged stainless steel cover.
• Power supply from ExpressCard socket with no external power required.
• Power saving mode to reduce power consumption.
• Support future new card specifications through driver upgrade.

Minimum system requirements

• Mac OS 10.4.x or above
• Windows® XP, Windows Vista®, Windows 7

Specifications

• Link interface : High Speed PCIe Spec. Rev. 1.0a (Data transfer rate up to 2.5Gbps)
• Memory card standard compliant: CompactFlash Spec. Rev. 4.1
• Dimensions: 101 x 55 x 10 mm (L x W x H)
• Weight: 25 g
• OS supported : Windows 7, Windows XP, Windows Vista, Mac OS 10.4.X or above
• Operating power : +3.3 VDC (+/-5% wide range power supply)
• Environment support
  - Operating @ 0°C to 55°C (Temp.); 0 ~ 50% (RH)
  - Storage @ -20°C to 65°C (Temp.); 0 ~ 90% (RH)

*Based on SanDisk internal testing; performance may be lower depending upon host device, 1 megabyte (MB) = 1 million bytes.
Driver Installation

Installing driver for Microsoft® Windows®

This section describes the procedures for installing drivers provided in the CD under Windows® XP, Windows Vista®, Windows 7.

1. Insert a CompactFlash® card into the SanDisk Extreme® Pro™ ExpressCard™ adapter.
2. Carefully plug the adapter into the ExpressCard slot.

3. Insert the Driver CD into a CD/DVD drive.
4. Double-click on Run setup.exe.

NOTE: If the above message does not appear, double-click setup.exe under the Windows folder on the Driver CD.

5. Click Install.
6. Read the **End User License Agreement** (EULA). Click to select the **I accept the terms in the license agreement** check box, then click **Install**.
7. Click **Install**. The **Installation Progress Bar** will appear within 5 seconds.

8. Click **Finish**.
Installing driver for Mac OS®

This section describes the procedures for installing drivers provided in the CD under Mac OS® 10.4x, 10.5x, and above.

1. Insert a CompactFlash® card into the SanDisk Extreme® Pro™ ExpressCard™ adapter.
2. Carefully plug the adapter into the ExpressCard slot on your computer.
3. Insert the Driver CD into CD/DVD drive.
4. On the desktop, double-click on the CD/DVD drive.
5. Double-click on the MAC folder, and then double click on SanDisk_1.1.3.
6. Click Continue.

7. Read the End User License Agreement (EULA), and then click Continue to proceed.
8. Click **Agree**.

9. Click **Install**.
10. Click **Continue Installation**.

11. Click **Restart** after the installation is complete.
Using your SanDisk Extreme® Pro™ ExpressCard™ adapter

First-time Use
The SanDisk Extreme® Pro™ ExpressCard™ adapter requires the installation of the driver provided in this Driver CD. Refer to the Driver Installation section for instructions on install the driver.

Transferring data to a memory card from a PC
1. Insert a CompactFlash card into the SanDisk Extreme Pro ExpressCard adapter.
2. Plug the adapter into the ExpressCard slot.
3. On your desktop, double-click on My Computer.
4. Locate the files or folders you want to transfer to the memory card.
5. On the keyboard, hold down the CTRL key and press C.
6. Navigate to the desired folder in the Removable Disk associated with the SanDisk Extreme Pro ExpressCard adapter.
7. Hold down the CTRL key and press V.

Transferring data to a memory card from a MAC
1. Insert a CompactFlash card into the SanDisk Extreme Pro ExpressCard adapter.
2. Plug the adapter into the ExpressCard slot.
3. Select the files or folders you want to copy to the drive by clicking on them.
4. Double-click on the drive associated with the SanDisk Extreme Pro ExpressCard adapter.
5. Drag and drop the selected files or folders to the flash drive icon.

NOTE: Do NOT immediately remove your CompactFlash card from the ExpressCard slot. Drag the drive icon to the Trash Can to safely remove it from the MAC. The Trash Can will change to the Eject Icon.

Removing the card
To remove the card in Windows or on a Macintosh:
1. Ensure no data is being transferred.
2. Remove the card from the SanDisk ExpressCard adapter or remove the ExpressCard adapter from the computer.
Un-installing the SanDisk Extreme® Pro™ ExpressCard™ adapter driver

NOTE: Ensure that the SanDisk Extreme® Pro™ ExpressCard™ adapter with a CompactFlash® card inserted is plugged into the ExpressCard slot.

Un-installing the driver for Microsoft® Windows®
1. On the PC's desktop, click **Start > Settings > Control Panel**.
2. Double-click **Programs and Features**.
3. Right-click on **SanDisk Extreme™ Pro Adapter Driver** and select **Remove**.

![Uninstall or change a program dialog box](image)
Un-installing the driver for Mac OS®

1. Insert the **Driver CD** into CD/DVD player.
2. On the desktop, double-click on the CD/DVD drive.
3. Double-click on the **MAC** folder, and then double click on **SanDisk_Driver_Remover**.
4. Click **OK**.

![SanDisk Driver Remover](image-url)