USB Card Reader (UISA2SE) User's Guide

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Introduction

Features

Thank you for purchasing USB Card Reader. The UISA2SE USB Card Reader provides you the easiest and fastest way to access your ATA Flash Card and SmartMedia Card. UISA2SE utilizes the latest advancement of PC industry-USB technology, which allows you install and use the card reader easier than ever before.

The UISA2SE card reader supports one ATA Flash Card socket and one 3.3V SmartMedia Card socket. You can easily write/read files to/from the storage cards.

The USB Card Reader is an easy-to-use digital device companion product, it can transfer data to your desktop PC or mobile computer rapidly, and therefore it can save your valuable time and boost the speed when acquiring more data in a few seconds.
Primary features of the UISA2SE USB Card Reader include:

* High-speed (12Mb/s) USB interface access to storage cards.
* USB bus powered. AC power adapter is not required.
* Supports Hot-Swapping. Dynamic plug-into/remove-from USB port without turning off the system.
* With POWER and ACCESS LED indicators.
* Portable-compact design and low power consumption; suitable for desktop and mobile PC.
* Supports for storage cards including:
  - ATA Socket  ATA Flash Card
  - SM Socket  3.3V SmartMedia Card
* Supports for operation systems including:
  - Windows 98/98SE/ME/2000/XP
  - Mac OS 8.6 or later versions
Package Contents
In the package of USB Card Reader you will find following items: **1 Card Reader (with USB Cable)** and **1 Setup Disc**. Please contact your local dealer if there are any shortages.

UISA2SE Card Reader X 1

Setup Disc X 1
System Requirements

PC: Hardware
IBM PC compatible computer with USB support

Software
Microsoft Windows 98/98SE/ME/2000/XP

Mac: Hardware
iMac series
iBook series
Power Mac G4 series
Power Book with USB support
Power Mac G3 with USB support

Software
Mac OS 8.6 or later versions
iMac series require iMac Firmware 3.0 or later versions
Sockets

Refer to following figure to identify the storage cards your USB Card Reader supports.

ATA Socket for ATA Flash Card

SM Socket for 3.3V SmartMedia Card

ATA Socket Ejector
Indicators

Two active LED indicators are used to display operation status of your USB Card Reader.

Green - Power Indicator

Red - Access Indicator

WARNING!
Do not insert or extract storage cards while the red LED is flashing. Besides, storage cards must be taken off before insertion or removal of the card reader.
WARNING!
Do not connect USB Card Reader into USB port without previous software setup.

Installation Procedure

1. **Software Setup** Before USB connection
2. Restart Your Computer
3. **Hardware Setup**
4. **Using USB Card Reader**
Software Setup

Before connecting the USB Card Reader into USB port, refer to following instructions to install the device driver.

1. Insert **Setup Disc** into the CD-ROM drive.

2. Double-click the CD-ROM icon in **My Computer** to browse the contents in the Setup Disc. Then, double-click the **Setup** icon.

3. Follow the on-screen instructions to complete the software setup.

4. At last, **restart the system**.

The software driver revision number is recorded in **README.TXT** in the Setup Disc. After completing device driver setup, refer to **Hardware Setup** and install the USB Card Reader.
Hardware Setup

After completing device driver setup for your USB Card Reader and restarting the system, refer to following instructions to install the USB Card Reader.

1. Connect USB cable of your reader unit onto available USB port of your computer.

2. Your computer will automatically recognize the USB Card Reader and register new devices.

3. Two **Removable Disk** icons representing the socket will be added onto **My Computer**.

4. The installation of your USB Card Reader is now complete.
Using the Reader

Please refer to following instructions to use the reader.

1. Insert your storage card.
2. Open My Computer or File Explorer.
3. Double-click on the proper Removable Disk icon.
4. Access data in your storage cards just as the way you open, copy, move, or delete files on your hard disk drive.

WARNING!

Do not insert or extract storage card while the red LED is flashing.
Uninstall Software

Should you feel necessary to remove software and driver files of your USB Card Reader, please refer to following instructions and execute uninstall program to remove them.

1. Unplug the Reader from USB port.
2. Click **Start**, and then click **Programs**.
3. On the pop-up menu, click on **Uninstall USB Reader**.
4. A dialog box appears asking for your confirmation. Click **Yes** to continue.
5. Software and driver files of your USB Card Reader will be removed automatically.

After removing software and driver files, you'll need to perform **Software Setup** and **Hardware Setup** before using your USB Card Reader again.
Software Setup

Install device driver according to following instructions:

1. Insert the **Setup Disc** into the CD-ROM drive of your Macintosh computer.

2. Double-click the CD-ROM icon on the desktop, and then run the **USB Reader Installer** application, the content of **Read Me** appears. Click on **Continue** to proceed. You can also find this file in the **Setup Disc** if you want to view it later on.
3. The **Installer Dialog** appears. Select **USB Reader Installer** in the pop-up menu and then click on the **Install** button to install the device driver.

![USB Reader Installer dialog box]

4. A **warning dialog** will appear on the screen telling you that you should quit all running applications before installation.

![Warning dialog box]

No other applications can be running during this installation. Click **Continue** to automatically quit all other running applications. Click **Cancel** to leave your disks untouched.
5. Click **Continue** button to start copying files. Click **Cancel** button if you want to quit other running applications first.

6. After files copying is completed, the **Restart dialog** appears. Click **Restart** button to restart the system or click **Quit** button to exit the installer.
Hardware Setup

Installing the USB Card Reader to your system is easy. After completing device driver installation and restarting your system, simply plug your USB Card Reader into available USB port on your Macintosh computer, then the system will do the installation. Now you may enjoy the ease of use and high access speed of the USB Card Reader on your Macintosh.
Using the Reader

Showing a disk icon on desktop:
Insert your USB Card Reader into the USB port on Mac, then insert your flash card into the slot on the USB Card Reader, a disk icon will appear on desktop representing the card.

Accessing files or folders to the disk:
You can drag'n drop files or folders from/to the disk just like you do to system HD or other Macintosh storage devices.

WARNING!
Remember to drag the disk icon representing the storage card to the trash box before extracting the card from the reader or unplugging the reader unit from USB port.
Uninstall Driver

When you intend to remove the installed driver files, please repeat step 1 to 3 in **Software Setup**, but in the installer dialog, choose **Uninstall** in the pop-up menu.

Click **Uninstall** to remove driver files. After uninstallation, a warning showing **Some files/folder could not be deleted** may appear. Please click **OK** ignoring this message.
1. My system is Windows XP, and while doing software setup a warning appears suggesting me stop installing device driver. What should I do?

Please click on Continue to ignore this message and complete software setup. After that, restart the system and connect the reader, you will find the reader could still properly work with all its functions.

2. My system is Mac OS, and I have installed the device driver but the system could not identify the USB Card Reader. What should I do?

If you are using iMac computer, please check up if you have latest update of Mac OS and iMac Firmware update. Refer to System Requirements and make certain your Macintosh meets the requirements.
Host Computer

I. PC
IBM PC compatible computer with USB support
Windows 98/98 SE/ME/2000/XP

II. Mac
iMac series, iBook series, Power Mac G4 series, Power
G3 w. USB support, and PowerBook w. USB support
Mac OS 8.6 or later versions

Sockets
SM Card socket X 1 for 3.3V SmartMedia Card
ATA Card socket X 1 for ATA Flash Card

Interface
External USB device

Power
DC +5V directly from USB port

Environment
Operating temperature: 0°C～70°C
Storage temperature: -40°C～70°C
Humidity: 90% RH (max. without condensing)