



**Belkin Dual USB Media
Reader/Writer for Compact
Flash & Smart Media**

P73881

F5U142

Introduction

Thank you for purchasing a Belkin USB Media Reader/Writer. This manual will cover installation and use of the Belkin Dual USB Media Reader/Writer for Compact Flash & Smart Media.

In addition to Media Readers, Belkin manufactures an entire line of USB and PC accessories. Please visit www.belkin.com for details.

Features

- Quick and easy access to digital photo's, MP3's, and other digital files
- Doubles as a removable media storage device
- Bus powered – No power supply required
- Plug-and-Play, hot swap capability
- Drag and drop transfer
- Lifetime Warranty

System Requirements

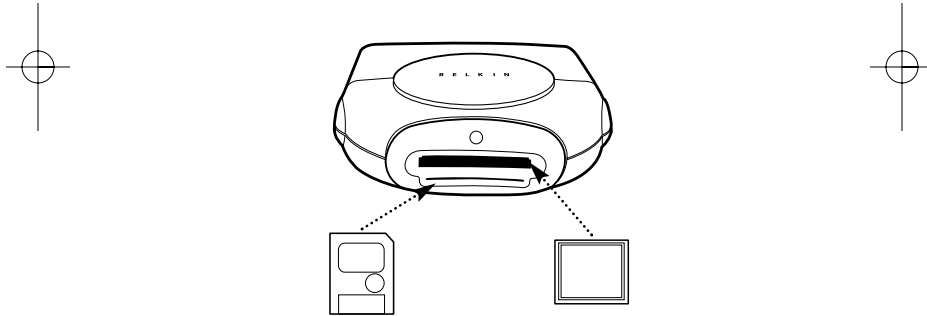
- Computer with available USB Port
- Windows 98, ME, 2000, or XP
- Mac OS8.6 or higher

Package Contents

- Belkin Dual USB Media Reader/Writer for Compact Flash & Smart Media
- User Guide
- Installation CD
- 3 ft. USB Device Cable

Media Insertion

To prevent damage to your Media Reader and/or media card, it is important that the media card be correctly inserted into the reader. See the drawings below which illustrate the proper orientation for insertion of your media card.



Installation Procedure for Windows

**IMPORTANT NOTE – DO NOT PLUG
MEDIA READER INTO COMPUTER
UNTIL INSTRUCTED TO DO SO**

Windows 98

1. Insert the Belkin Media Reader Installer CD.
 - a. After a few moments the Setup application will appear on your computer screen.
 - b. If the Setup application does not appear, double click "My Computer" then click on your CD Rom drive icon. This will load the Setup application main page.
2. Click on the "Install Drivers" button then click on the button below that corresponds to your Media Reader.
3. The "InstallShield Wizard" will now start. Click "Next" on each screen that is displayed, then click "Finish" to complete the driver installation process.
4. Connect the Media Reader's USB plug to the USB port on your PC or USB Hub and follow the onscreen instructions to complete the installation.
5. Your media reader will be recognized by Windows as two individual Removable Disk Drives. To view each of the new drives, click on "My Computer". You will see

Installation Procedure for Windows (cont.)

an icon representing each disk drive currently installed on your PC. Your Dual Media Reader will be listed as Removable Drive (X), and Removable Drive (Z), where X and Z represent the drive letters assigned by Windows.

Windows Me

1. Insert the Belkin Media Reader Installer CD.
 - a. After a few moments the Setup application will appear on your computer screen.
 - b. If the Setup application does not appear, double click "My Computer" then click on your CD Rom drive icon. This will load the Setup application main page.
2. Click on the "Install Drivers" button then click on the button below that corresponds to your Media Reader.
3. The "InstallShield Wizard" will now start. Click "Next" on each screen that is displayed, then click "Finish" to complete the driver installation process.
4. Connect the Media Reader's USB plug to the USB port on your PC or USB Hub and follow the onscreen instructions to complete the installation.
5. Your media reader will be recognized by Windows as two individual Removable Disk Drives. To view each of the new drives, click on "My Computer". You will see an icon representing each disk drive currently installed on your PC. Your Dual Media Reader

Installation Procedure for Windows (cont.)

will be listed as Removable Drive (X), and Removable Drive (Z), where X and Z represent the drive letters assigned by Windows.

Windows 2000

Smart Media Reader

1. Insert the Belkin Media Reader Installer CD.
 - c. After a few moments the Setup application will appear on your computer screen.
 - d. If the Setup application does not appear, double click "My Computer" then click on your CD Rom drive icon. This will load the Setup application main page.
2. Click on the "Install Software" button then click on the button below that corresponds to your Media Reader.
3. The "InstallShield Wizard" will now start. Click "Next" on each screen that is displayed, then click "Finish" to complete the driver installation process.
4. Restart your computer.
5. Connect the Media Reader's USB plug to the USB port on your PC or USB Hub and follow the onscreen instructions to complete the installation.
6. Your media reader will be recognized by Windows as two individual Removable Disk Drives. To view each of the new drives, click on "My Computer". You will see an icon representing each

Installation Procedure for Windows (cont.)

disk drive currently installed on your PC. Your Dual Media Reader will be listed as Removable Drive (X), and Removable Drive (Z), where X and Z represent the drive letters assigned by Windows.

Windows XP

Smart Media Reader

Windows XP compatible drivers for the Smart Media reader are not available at this time. A compatible driver will be provided shortly after the release of Windows XP. Check the Belkin website for updates.

Compact Flash Reader

1. The Compact Flash Reader is a Mass Storage Compliant device. Support for Mass storage compliant devices is built into Windows XP. To install the Compact Flash Media reader, simply plug the Media Reader into an available USB port on your computer or USB hub. The installation process will take a few moments. No further user intervention is required.
2. Restart your computer.
3. Your new Media Reader will appear in the "My Computer" window as Removable Drive (X), where X is the drive letter assigned to the Media Reader by your operating system.

Installation Procedure for Windows (cont.)

Accessing Files and Data

1. Click on "My Computer". Double click on the drive icon assigned to your Media Reader. A window will open displaying the contents of the currently installed media card.
2. To move files to and from the disk, simply drag the file to the alternate location or use other file transfer methods that are standard in your computer's operating system.

Safe Removal of Media Readers in Windows 98se, Me, 2000, or XP

Important Note: Do not under any circumstances remove either one of the media cards from the reader at the same time your system is writing data to the second media card. Doing so could result in the loss of all data on the second media card.

1. To safely remove a Media Reader from your computer, click on the "Unplug or Eject Hardware" button which can be found in the right hand corner of the Windows task bar. Failure to follow this step could result in the loss or corruption of data stored on your media card.

Uninstalling Your Belkin USB Media Reader/Writer

All versions of Windows

1. To uninstall a Belkin USB Media Reader/Writer, Click the "Start Button", select "Programs", then select your USB Media Reader from the program list. Choose the Uninstall option and follow the onscreen instructions.
2. For Compact Flash or SD/MMC readers, you may perform the uninstall from Windows Device Manager. (To uninstall from Windows Device Manager, the Media Reader must be plugged in to your computer.) Right click on My Computer, then select Properties, then Device Manager. Click on the (+) sign next to "Disk Drives". Select the Media Reader from the list of drives, then click on "Remove". Now unplug the Media Reader from the USB port on your computer or hub.

Installation Procedure for Mac OS

Mac OS 8.6

1. Insert the Belkin Media Reader Installer CD.
 - a. Click on the Media Reader Installer Icon
 - b. Select the driver for your reader from the list (SmartMedia™ Compact Flash™) and click the "Install" Button.
2. Follow the onscreen instructions to complete driver installation.
3. Connect the Media Reader's USB plug to an available USB port on your Mac, or USB Hub, and insert your media card(s).
4. Once a media card is inserted, it will appear on your desktop as a standard Mac OS disk drive. If you wish to assign a new drive name to the media card, use the Mac OS format utility to reformat the card.

Mac OS 9.0 – 9.x

1. Insert the Belkin Media Reader Installer CD.
 - a. Click on the Media Reader Installer Icon
 - b. Select the driver for your reader from the list (SmartMedia™ Compact Flash™) and click the "Install" Button.
2. Connect the Media Reader's USB plug an available USB port on your Mac, or USB Hub, and insert your media card(s).
3. Once a media card is inserted, it will appear on your desktop as a standard Mac OS disk drive. If you wish to assign a new drive name to the media card, use the

Installation Procedure for Mac OS (cont.)

Mac OS format utility to format the card.

OS-X

Smart Media Reader

OS-X compatible drivers for the Smart Media reader are not available at this time. An OS-X driver will be provided shortly after the release of OS-X.1. Check the Belkin website for updates.

Compact Flash Reader

1. The Compact Flash Reader is a Mass Storage Compliant device. Support for Mass storage compliant devices is built into Mac OS X. To install the Compact Flash Media reader, simply plug the Media Reader into an available USB port on your Mac or USB hub. No further user intervention is required.
2. Once a media card is inserted, it will appear on your desktop as a standard Mac OS disk drive. If you wish to assign a new drive name to the media card, use the Mac OS format utility to format the card.

Installation Procedure for Mac OS (cont.)

Accessing Files and Data

1. Double click on the drive icon assigned to your Media Reader.
A window will open displaying the contents of the currently installed media card.
2. To move files to and from the disk, simply drag the file to the alternate location or use other file transfer methods that are standard in your computer's operating system.

Safe Removal of Digital Flash Media Cards

Important Note: Do not under any circumstances remove either one of the media cards from the reader at the same time your system is writing data to the second media card. Doing so could result in the loss of all data on the second media card.

1. Mac OS offers two methods of safely removing media cards from your Media Reader.

a. Click on the Media Reader drive icon then choose "Special" from the command bar on the top of your computer screen. Select "Eject" from the drop down list.

or

b. Click on the Media Reader drive icon and drag the icon to the Mac OS Trash Can.

Uninstalling Your Belkin USB Media Reader/Writer

Mac OS 8.6

Select the Apple menu, then Control Panels, then Extensions Manager. Click on the "View" button then select "as Packages" from the drop down menu. Scroll down the list of extensions until you find "eUSB Dual Mass Storage Class Driver". Click the check box next to "eUSB Dual Mass Storage Class Driver" to disable the Media Reader extensions.

Mac OS 9.1 through 9.x

Select the Apple menu, then Control Panels, then Extensions Manager. Click on the "View" button then select "as Packages" from the drop down menu. Scroll down the list of extensions until you find "eUSB Dual Mass Storage Class Driver". Click the check box next to "eUSB Dual Mass Storage Class Driver" to disable the Media Reader extensions.

OS-X

Compact Flash

The Compact Flash readers utilize mass storage drivers that are included in Mac OS-X. There is no need to uninstall drivers when the Reader is removed from your Mac.

Troubleshooting

Cannot Find the Drive:

- Click on My Computer on your Desktop. If you do not see Removable Drive (X), where x represents the drive letter on your computer, unplug the Media Reader/Writer and uninstall the software and remove the device in the Device Manager.
- Restart the computer.
- Then, first re-install the software for the device you want to install. After the installation is complete, plug in the device.
- Check My Computer on your Desktop to see the Removable Drive.

In Windows 2000, the computer keeps asking for the installation CD:

- Unplug the USB Media Reader/Writer, then uninstall the software/device.
- Restart your computer.
- Reinstall the software.
- Plug in the USB Media Reader/Writer after the software is installed and follow the instructions.

Cannot Save Files to the Media Card:

- Make sure the card is installed properly.
- Check the card to make sure it is not corrupted. Consult your dealer.

Technical Support

Belkin Tech Support

<http://www.belkin.com/support/tech/>

Phone: 800-223-5546, extension 2263

310-898-1100, extension 2263

Fax: 310-604-2089

Email: techsupp@belkin.com

European Tech Support:

00 800 223 55 460

eurosupport@belkin.com

Australian Tech Support:

Toll Free 1800 666 040

New Zealand Tech Support:

Toll Free 0800 441 913

Information

FCC Statement

DECLARATION OF CONFORMITY WITH FCC RULES FOR ELECTROMAGNETIC COMPATIBILITY

We, Belkin Components, of 501 West Walnut Street, Compton, CA 90220, declare under our sole responsibility that the product:

F5U142

to which this declaration relates:

Complies with Part 15 of the FCC Rules. Operation is subject to the following two conditions: (1) this device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation.

CE Declaration of Conformity

We, Belkin Components, declare under our sole responsibility that the F5U142, to which this declaration relates, is in conformity with Generic Emissions Standard EN50081-1 and with Generic Immunity Standard EN50082-1 1992.

Belkin Components Limited Lifetime Product Warranty

Belkin Components warrants this product against defects in materials and workmanship for its lifetime. If a defect is discovered, Belkin will, at its option, repair or replace the product at no charge provided it is returned during the warranty period, with transportation charges prepaid, to the authorized Belkin dealer from whom you purchased the product. Proof of purchase may be required.

This warranty does not apply if the product has been damaged by accident, abuse, misuse, or misapplication; if the product has been modified without the written permission of Belkin; or if any Belkin serial number has been removed or defaced.

THE WARRANTY AND REMEDIES SET FORTH ABOVE ARE EXCLUSIVE IN LIEU OF ALL OTHERS, WHETHER ORAL OR WRITTEN, EXPRESSED OR IMPLIED. BELKIN SPECIFICALLY DISCLAIMS ANY AND ALL IMPLIED WARRANTIES, INCLUDING, WITHOUT LIMITATION, WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE.

No Belkin dealer, agent, or employee is authorized to make any modification, extension, or addition to this warranty.

BELKIN IS NOT RESPONSIBLE FOR SPECIAL, INCIDENTAL, OR CONSEQUENTIAL DAMAGES RESULTING FROM ANY BREACH OF WARRANTY, OR UNDER ANY OTHER LEGAL THEORY, INCLUDING BUT NOT LIMITED TO, LOST PROFITS, DOWNTIME, GOODWILL, DAMAGE TO OR REPROGRAMMING, OR REPRODUCING ANY PROGRAM OR DATA STORED IN OR USED WITH BELKIN PRODUCTS.



belkin.com

Belkin Components

501 West Walnut Street
Compton • CA • 90220 • USA
Tel: 310.898.1100
Fax: 310.898.1111

Belkin Components, Ltd.

Unit 13 • Gatelodge Close • Round Spinney
Northampton • Northants • NN3 8RX
United Kingdom
Tel: +44 (0) 1604678300
Fax: +44 (0) 1604678330

Belkin Components B.V.

Starparc Building • Boeing Avenue 333
1119 PH Schiphol-Rijk • The Netherlands
Tel: +31 (0) 20 654 7300
Fax: +31 (0) 20 654 7349

Belkin Components, Ltd.

7 Bowen Crescent • West Gosford
NSW 2250 • Australia
Tel: +61 (2) 4372 8600
Fax: +61 (2) 4325 4277

© 2001 Belkin Components. All rights reserved.
All trade names are registered trademarks of
respective manufacturers listed.
P73881