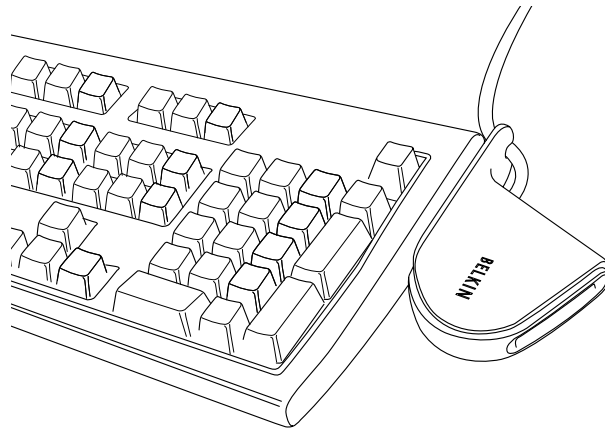




Belkin USB Media Reader/Writer Manual



P73880

**F5U140
F5U141
F5U143**

Introduction

Thank you for purchasing a Belkin USB Media Reader/Writer. This manual will cover installation and use of the Belkin USB Media Reader/Writers for Compact Flash, Smart Media, and MultiMedia Card/Secure Digital (SD/MMC).

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

Package Contents:

- Belkin USB Media Reader/Writer
- User Guide
- Installation CD

System Requirements:

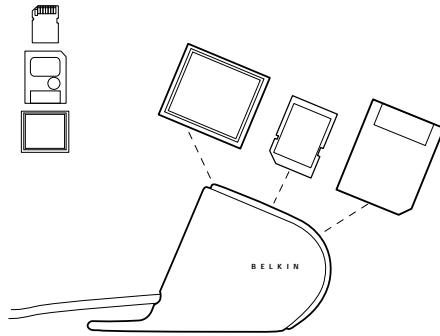
- Computer with available USB Port
- Windows 98, ME, 2000, or XP
- Mac OS 8.6 or higher

Features

- Quick and easy access to digital photos, 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
- Belkin Lifetime Warranty

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

Smart Media, Compact Flash, SD/MMC Readers

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's main page.
2. Click on the "Install Drivers" button, then click on the button below it 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 on-screen instructions to complete the installation.
5. 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.)

Windows Me

Smart Media Reader

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's main page.
2. Click on the "Install Drivers" button then click on the button below it 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 on-screen instructions to complete the installation.
5. 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.

Compact Flash, SD/MMC Readers

- 1) The Compact Flash and SD/MMC Readers are mass storage compliant devices. Support for mass storage compliant

Installation Procedure for Windows (cont.)

devices is built into Windows Me. To install the Compact Flash and/or the SD/MMC 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) 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.

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.

Installation Procedure for Windows (cont.)

5. Connect the Media Reader's USB plug to the USB port on your PC or USB Hub and follow the on-screen instructions to complete the installation.
6. 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.

Compact Flash, SD/MMC Readers

1. The Compact Flash and SD/MMC Readers are both mass storage compliant devices. Support for mass storage compliant devices is built into Windows 2000. To install the Compact Flash and/or the SD/MMC 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.)

Windows XP

Smart Media Reader

Visit our website at Belkin.com for information regarding availability of the Windows XP driver for the Smart Media Reader (Belkin model number F5U141).

Compact Flash, SD/MMC Readers

1. The Compact Flash and SD/MMC Readers are both mass storage compliant devices. Support for mass storage compliant devices is built into Windows XP. To install the Compact Flash and/or the SD/MMC 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.

Using your Media Reader

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

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 on-screen 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

IMPORTANT NOTE: DO NOT PLUG MEDIA READER INTO COMPUTER UNTIL INSTRUCTED TO DO SO.

Mac OS 8.6

Smart Media, Compact Flash, SD/MMC Readers

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 and click the "Install" Button.
2. Follow the on-screen instructions to complete driver installation.
3. Connect the Media Reader's USB plug an available USB port on your Mac, or USB Hub, and insert your media card.
4. Once the 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

Smart Media Reader

1. Insert the Belkin Media Reader Installer CD.
 - a. Click on the Media Reader Installer Icon

Installation Procedure for Mac OS (cont.)

- b. Select the driver for your reader from the list and click the "Install" Button.
2. Follow the on-screen instructions to complete driver installation.
3. Connect the Media Reader's USB plug an available USB port on your Mac, or USB Hub, and insert your media card.
4. Once the 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.

Compact Flash, SD/MMC Readers

1. The Compact Flash and SD/MMC Readers are mass storage compliant devices. Support for mass storage compliant devices is built into Mac OS 9.0 and above. To install the Compact Flash and/or the SD/MMC 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 the 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.

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.

Installation Procedure for Mac OS (cont.)

Compact Flash, SD/MMC Readers

1. The Compact Flash and SD/MMC Readers are mass storage compliant devices. Support for mass storage compliant devices is built into Mac X. To install the Compact Flash and/or the SD/MMC 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 the 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.

Using your Media Reader

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

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

Smart Media, Compact Flash Readers

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 Smartmedia/Compact Flash Driver". Click the check box next to "eUSB Smartmedia/Compact Flash Driver" to disable the Media Reader extensions.

Using your Media Reader (cont.)

SD/MMC Reader

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 Mass Storage Class Driver". Click the check box next to "eUSB Mass Storage Class Driver" to disable the Media Reader extensions.

Mac OS 9.1 through 9.x

Smart Media Reader

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 Smartmedia/Compact Flash Driver". Click the check box next to "eUSB Smartmedia/Compact Flash Driver" to disable the extensions

Compact Flash, SD/MMC Reader

The Compact Flash and SD/MMC readers utilize mass storage drivers that are included in Mac OS 9.1 and above. There is no need to uninstall drivers when either of these Readers are removed from your Mac.

OS-X

Compact Flash, SD/MMC Reader

The Compact Flash and SD/MMC readers utilize mass storage drivers that are included in Mac OS-X. There is no need to uninstall drivers when either of these Readers are 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.

Click on "My Computer" on your Desktop to see the Removable Drive now appears, as it should.

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 if the problem is not corrected.

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:

F5U140, F5U141, F5U143

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 F5U140, F5U141, F5U143, to which this declaration relates, is in conformity with Generic Emissions Standard CISPR 22B:1997 and with Generic Immunity Standard EN50082-1 1992.

ICES Statement

This Class B digital apparatus complies with Canadian ICES-003. Cet appareil numérique de la classe B est conforme à la norme NMB-003 du Canada.

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.

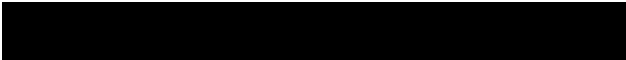
This warranty does not apply if the product has been damaged by accident, abuse, misuse, or misapplication; if the product has been modified without the written permission of Belkin; or if any Belkin serial number has been removed or defaced.

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.

Some states do not allow the exclusion or limitation of incidental or consequential damages or exclusions of implied warranties, so the above limitations of exclusions may not apply to you. This warranty gives you specific legal rights, and you may also have other rights that vary from state to state.



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 • 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.