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USB-Infrared Smartbeam

Making your Infrared device talk to your PC



User Manual F5U235ea



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INTRODUCTION

Thank you for choosing the USB Infrared Smartbeam[™] (USB-IrDA Adapter) from Belkin.

The USB-Infrared Smartbeam supports FIR (4Mbps) and SIR (115200bps) baud rate to the infrared devices for example: mobile phone, PDA, printers, computers etc. The USB-Infrared Smartbeam is compliant with the USB 1.1 specification.

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OVERVIEW

System Requirements

- USB host controller (PCI or PCMCIA interface).
- Windows 98SE/Me/2000/XP operating system.

Package Contents

- USB-Infrared Smartbeam
- USB Extension Cable
- User Manual
- CD

Note: Please review installation instructions fully before installation as installation differs under Windows 98SE.

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INSTALL THE DRIVER OF USB-INFRARED SMARTBEAM

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Windows 98SE

- Insert the supplied CD Rom and then connect the USB-Infrared Smartbeam to the USB host controller of PC or Notebook.
- 2. Click "Next" to continue the driver installation.



Select "Search for the best driver for your device." Click "Next" to continue.



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INSTALL THE DRIVER OF USB-INFRARED SMARTBEAM

 Select "Specify a location", click "Browse" then browse to the folder named "Drv98" on the supplied CD. Click "Next" to continue.



5. Click "Next" to continue.



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INSTALL THE DRIVER OF USB-INFRARED SMARTBEAM

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 You maybe required to enter your Windows 98SE CD, if requested please insert the Windows 98SE CD. Click "OK" to continue



7. Click "Finish" to complete the driver installation.



8. Once installation is complete you will need to restart your computer. Click "Yes" to restart your computer.

System S	Settings Change 🛛 🕅
?	To finish setting up your new hardware, you must restart your computer. Do you want to restart your computer now?
	<u>Yes</u> <u>No</u>

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INSTALL THE DRIVER OF USB-INFRARED SMARTBEAM

9. Move the cursor to the IRDA icon in the system tray near the clock. Click the mouse right button to select "Open" item.



10. Select "Options" item.

Click "Enable infrared communication" check option to enable.

Click "OK" to complete the setting and close the Infrared Monitor.

💐 Infrared Monitor	? ×
Status Options Preferences Identification	
Enable infrared communication.	
Providing application support on COM4 and LPT3	
Search for and provide status for devices within range.	
Search every 3 🚔 seconds.	
Limit connection speed to:	
✓ Install software for <u>P</u> lug and Play devices within range.	
OK Cancel Apply He	slp

Installation is now complete.

Please enable the infrared on the device you wish to connect to.

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INSTALL THE DRIVER OF USB-INFRARED SMARTBEAM

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Windows ME

- Insert the supplied CD and double click on "my computer", then double click your CD rom drive. A list of files will be displayed. Double click the "SETUP.EXE" program file to install the USB-Infrared Smartbeam.
- 2. Click "Next" to continue.



3. Click "Next" to continue.



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INSTALL THE DRIVER OF USB-INFRARED SMARTBEAM

4. Click "Finish" to complete the driver installation.



 Select "Yes, I want to restart my computer now". Click "Finish" to reboot your computer.



Once restarted connect the USB-Infrared Smartbeam into your USB port of your PC or Notebook.

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INSTALL THE DRIVER OF USB-INFRARED SMARTBEAM

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Windows 2000

- Insert the supplied CD, double click on "my computer", then double click your CD rom drive. A list of files will be displayed. Double click the "SETUP.EXE" program file to install the USB-Infrared Smartbeam
- 2. Click "Next" to continue



3. Click "Next" to continue



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INSTALL THE DRIVER OF USB-INFRARED SMARTBEAM

 Click "Finish" and then plug the USB-Infrared Smartbeam into the USB port of your PC or Notebook.



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INSTALL THE DRIVER OF USB-INFRARED SMARTBEAM

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Windows XP

- Insert the supplied CD and double click on "my computer", then double click your CD rom drive. A list of files will be displayed. Double click the "SETUP.EXE" program file to install the USB-Infrared Smartbeam.
- 2. Click "Next" to continue.



3. Click "Next" to continue.



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INSTALL THE DRIVER OF USB-INFRARED SMARTBEAM

4. Select "Continue Anyway" button to continue



 Click "Finish" and then plug the USB-Infrared Smartbeam into the USB port of your PC or Notebook.



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INSTALL THE DRIVER OF USB-INFRARED SMARTBEAM

 Select "Install the software automatically" and click "Next" to continue.



7. Click "Continue Anyway" button to continue.



INSTALL THE DRIVER OF USB-INFRARED SMARTBEAM

8. Click "Finish" to complete the hardware installation.



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INSTALLATION

Ensuring that the USB-Infrared Smartbeam is installed successfully under Windows 98SE/ME

Right click "My computer", select properties and then select "Device Manager".

Please ensure that the 4 highlighted entries are listed. If these are not listed, or installed with an exclamation mark please fully uninstall using instructions listed below.



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INSTALLATION

Ensuring that the USB-Infrared Smartbeam is installed successfully under under Windows 2000/XP

Right click "My computer", select properties. Click "Hardware", then select "Device Manager".

Please ensure that the USB-Infrared Smartbeam is listed as below. If this is not the case please uninstall and re-install the device using the instructions listed below



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REMOVAL OF THE USB-INFRARED SMARTBEAM

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Windows 98SE/ME

 Click start, control panel. Double click Add/Remove Programs Select the "USB-IrDA Adapter" and click "Add/Remove" to uninstall the driver.



2. Click "Yes" to uninstall the USB-Infrared Smartbeam.



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REMOVAL OF THE USB-INFRARED SMARTBEAM

3. You may see the message listed below, if so Click "Yes" to continue.

ReadOnly File Detected
An option you selected requires that files be installed to your system, or files be uninstalled from your system, or both. A read-only file, UNINBUDWS VINAtrutus, by, and loud while performing the needed file operations on your system. To perform the file operation, click the Yes button; otherwise, click Ne.
🗖 Don't display this message again.
Yes No Cancel

 Select "Yes, I want to restart my computer now." Unplug the "USB-Infrared Smartbeam" and click finish to restart the computer



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REMOVAL OF THE USB-INFRARED SMARTBEAM

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Windows 2000/XP

 Click start, then control panel and double click "Add/Remove Programs (for Windows 2000)" "Add or Remove Programs (for Windows XP)" and double click.

Select the "USB-IrDA Adapter" item and click "Change/Remove" to uninstall the driver.



2. Click "Yes" to uninstall the USB-Infrared Smartbeam.

Questio	ı 🛛
?	Do you want to uninstall the USB-IrDA Adapter?
	<u>Xes</u> <u>N</u> o

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REMOVAL OF THE USB-INFRARED SMARTBEAM

3. Click "Finish" and unplug the USB-Infrared Smartbeam.



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INFORMATION

FCC Statement

DECLARATION OF CONFORMITY WITH FCC RULES FOR ELECTROMAGNETIC COMPATIBILITY

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

F5U235ea

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 F5U235, to which this declaration relates, is in conformity with Generic Emissions Standard EN550022 1998 and with Generic Immunity Standard EN550024 1998, EN61000-3-2, and EN61000-3-3.

Belkin Corporation Limited Lifetime Product Warranty

Belkin Corporation 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.

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