

IBM USB Portable CD-ROM Drive

User's Guide

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Note: Before using this information and the product it supports, be sure to read the *Laser Safety Guide for CD-ROMs* included in this option package, and be sure to read the information under Appendix B, "Product warranties and notices" on page 2-2.

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Registering your option

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About this book

This manual contains instructions for installing and using your IBM[®] USB Portable CD-ROM Drive. The manual is divided into two parts:

Part 1: Installation and usage guide

This section contains the product description, installation instructions, and usage information in the following languages:

- English
- German
- French
- Spanish
- Italian
- Brazilian Portuguese
- Japanese

Part 2: Appendixes

This section contains help and service information, the product warranties, and notices.

Note: The illustrations in this manual might be slightly different from your hardware.

Part 1: Installation and usage guide

This guide contains the product description, installation instructions, and product use information.

Product description

The IBM USB Portable CD-ROM Drive is a slimline CD-ROM drive that attaches quickly and conveniently to your IBM ThinkPad® computer through one simple connection.

In addition to this book, the option package includes:

- IBM USB Portable CD-ROM Drive
- USB cable
- Audio cable
- Carrying case
- IBM USB Portable CD-ROM Drive Option Diskette
- Laser Safety Guide for CD-ROMs

Hardware and software requirements

You must have the following hardware included on your IBM ThinkPad computer in order to use this option:

- An available USB port
- A USB Universal Host Controller Interface (UHCI) Controller
 Note: To determine what type of USB Controller is included on your computer, follow these steps.
 - 1. Click Start \rightarrow Settings \rightarrow Control Panel.
 - 2. Double-click System.
 - 3. Click the Device Manager tab.
 - 4. In the list of devices, click Universal Serial Bus Controller.
 - 5. Confirm whether the controller type is UHCI or another type.

Your computer must have one of the following operating systems to use this option:

- Microsoft® Windows® 98
- Microsoft Windows 2000 Professional

Front view of the drive

Refer to the following illustration to locate controls.



Rear view of the drive

Refer to the following illustration to locate controls and connectors.



Connecting the CD-ROM drive to your computer

Follow these instructions to connect the CD-ROM drive.

- 1. Locate the USB cable included with this option. One connector on the USB cable is smaller than the other and has two small buttons on each side of it.
- 2. Squeeze the two buttons on the smaller connector and attach that end of the USB cable to the USB connector on the back of the CD-ROM drive, as shown below.



Make sure that the metal plate on the smaller connector is facing up when you plug it into the USB connector on the CD-ROM drive.

- 3. Plug the larger end of the USB cable into the USB port on your computer.
- 4. You can plug a set of headphones into the audio output jack (see 3 in the rear view illustration on page 1-2) in order to listen to audio CDs. Alternatively, if you want to listen to audio on your ThinkPad speakers, plug one end of the included audio cable into the audio output jack on the CD-ROM drive, and plug the other end of the audio cable into either the microphone jack or the line-in jack on your ThinkPad computer. This will route the audio to your ThinkPad speakers.

Installing the device driver

To install the device driver, follow the instructions that correspond to your operating system.

Windows 98

Follow these instructions to install the device driver for Windows 98.

- 1. After you have attached the CD-ROM drive to your computer, turn on your computer if it is not turned on already.
- 2. In the New Hardware Wizard for IBM USB Portable CD-ROM Drive window, click **Next**.
- 3. Click to select the Search for the best driver for your device check box.
- 4. Insert the *IBM USB Portable CD-ROM Drive Option Diskette* into your diskette drive.
- 5. Click to select the Floppy disk drive check box.
- 6. Click Next twice.
- 7. Click Finish to complete the device driver installation.

You can now use the CD-ROM drive with Windows 98.

Windows 2000

The Windows 2000 operating system includes a USB device driver. The operating system recognizes the CD-ROM drive as soon as it is attached and uses the correct device driver. The device driver included on the *IBM USB Portable CD-ROM Drive Option Diskette* is not required for Windows 2000.

Using the CD-ROM drive audio player functions

There are two ways to use the CD-ROM drive to play audio CDs. You can use the Microsoft Windows CD Player, with which you can control the CD playback on your computer screen. You can also use the two audio control buttons on the front of the CD-ROM drive.

Note: You must close the Microsoft Windows CD Player in order to use the control buttons on the front of the CD-ROM drive. The buttons will not work while the Microsoft Windows CD Player is running.

Although there are only two control buttons on the front of the CD-ROM drive, you can use those two buttons to perform all the major functions of a normal CD player. Refer to the following table to determine what sequence of actions you need to take in order to perform each function.

To perform this function:	Do this:
Play	When an audio CD is first loaded, push the Play button to initiate playback from the beginning of the first track.
Pause	 When an audio CD is playing, push the Stop button to pause playback. After pausing, push the Play button to resume playback from the same position. Note: After 32 seconds in Pause, the CD-ROM drive will enter Standby mode to conserve power.
Stop	Push the Stop button twice to stop playback. Note: If you begin playback after pushing the Stop button twice, playback will begin at the first track again.
Next Track	While the CD is playing, push the Play button once.
Previous Track	If the current track has been playing less than 10 seconds, press and hold the Play button for 2.5 seconds and then release.
Return to Start of Current Track	If the current track has been playing more than 10 seconds, press and hold the Play button for 2.5 seconds and then release.
Random Track Selection	Press and hold the Play and Stop buttons together for more than one second while the CD is playing. To return to sequential play, push the Stop button.

Uninstalling the Windows 98 device driver

If you have installed the Windows 98 device driver and need to uninstall it, follow these instructions.

- 1. Insert the *IBM USB Portable CD-ROM Drive Option Diskette* into the diskette drive.
- 2. Click Start.
- 3. Select Run.
- 4. Click Browse.
- 5. From the Look in menu, click 3 1/2 Floppy (A:).
- 6. Double-click UnUsbdrv.exe.
- 7. Click Yes to confirm uninstallation.
- 8. Click Yes to restart your computer.

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The device driver is now uninstalled. Your computer will not recognize the CD-ROM drive when it is connected to the computer unless you reinstall the device driver.

Disconnecting and reconnecting the CD-ROM drive

Hot plugging is supported on the connection between the USB cable and your computer. This means that the CD-ROM drive USB cable can be disconnected from and reconnected to your computer whether the computer is on or off.

Attention

The connection between the USB cable and the CD-ROM drive itself does not support hot plugging. If you disconnect the USB cable from the CD-ROM drive while the USB cable is attached to your computer, it might cause damage to the CD-ROM drive.

To avoid damaging the CD-ROM drive, turn off the CD-ROM drive before disconnecting the USB cable from your computer. To disconnect the CD-ROM drive from the computer, unplug the USB cable from the computer. To reconnect the CD-ROM drive, reconnect the USB cable to the computer.

- Attention

Do not disconnect and reconnect the USB cable in rapid succession or the CD-ROM drive might not load properly. After disconnecting the USB cable, wait at least 10 to 20 seconds, or until the hourglass icon stops displaying, before reconnecting the USB cable.

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