

CD Machine will let you play your audio CD's in your CD Rom drive. It features a sharp looking interface with all the commodities of your home CD player and then some.

!!! IMPORTANT !!!

When minimized the icon of CD Machine can be used to get basic control. Since the left button is used to acces the system menu, the RIGHT button is used to operate CD Machine while minimized.

Although this seems awkward, it does provide ease of use. When a disk is inserted or when a disk is stopped the icon will display a play button. While it is playing it will change to a pause button. You can then easily <u>play or pause</u> the CD using the RIGHT button (great for catching phone calls!).

Subjects

<u>Main Window</u> <u>Options Dialog</u> <u>Disc Info Dialog</u> <u>Program Dialog</u>

Main Window

The main window gives information of an inserted CD and access to the commands of CD Machine.





Display

The display gives the Artist, Title and the currently playing Track Name of the CD. These are entered using <u>Disc Info.</u>

Track Buttons

This button bar has two purposes: show which track is currently playing and, by clicking on one button, select a track for play. If there are more than 20 tracks on the CD, the two arrows on the right side are used to scroll the rows.

Meter

This simply shows the current position of the song. You can drag it to set a new playing position. It can be used to select a position before playing or even when the disc is paused.

Control Buttons

These are the standard controls used for playing the CD. The first three are used to play, pause or stop the CD. The Pause button will change color depending on the status of CD Machine: green when the CD is playing, red when it is paused. The next two let you move to the previous or next track. Finally the eject button will eject the CD on capable drive. On some motorized tray CD player this button will close the tray if opened.

Icon control

When minimized the icon of CD Machine can be used to get basic control. Since the left button is used to acces the system menu, the RIGHT button is used to operate CD Machine while minimized.

Although this seems awkward, it does provide ease of use. If a disk is inserted the icon will display a play button, if it is stopped, or a pause, if it is playing. You can then easily play or pause the CD using the RIGHT button (great for catching phone calls!). The pause button's color will also reflect the state of CD Machine: green when the CD is playing, red when it is paused.

Time Indicators

These indicators gives complete information of where the CD is at.

Trackthese indicators are for the currently playing trackTotalthese indicators are for the entire disk or the program if one exist

Timetotal timeLefttime left to playElapsedtime played

Options

This dialog wil let you set CD Machine's default power up options.

Click on any item for more information

- Options		
 ✓ Auto Play ✓ Minimize On Play 	🖌 ок	
 ✓ Use Program ✓ Highlight Track Information 		
Scan time 10 Seconds Input:		

Indicators

These indicators light up to show status.

Program	Indicates that a program is available for this disc	
Using Pgm	Indicates that the program is in use	
Shuffle	Indicates that the disc or program has been shuffled	
Scanning	Indicates that CD Machine is currently playing the beginning of each track	
Repeat	Indicates that CD Machine will continuously play the current disc or	
program		

Disc Information

This dialog is used to enter the information for a disc. These information are displayed in the <u>Main Window</u>. The Tab and Shift-Tab keys are used to move through the track titles.

Click on any item for more information.

-	Disc Info			
Disc				
Artist	Beatles			
Title	Let It Be			
Use	3			
Tracks				
1 Two 2 Dig 3 Acr 4 I M 5 Dig 6 Let 7 May 8 I've	o Of Us A Pony oss The Universe e Mine It It Be ggie Mae Got A Feeling	3:36 ★ 3:54 3:48 2:25 0:50 4:03 0:40 3:37 ★		
V OK XCancel ? Help				

Program

This dialog will let you make up a program for the CD. It can be used to remove unwanted tracks or reorder the tracks of the CD. You can use mouse double clicks on entries in the lists to switch them from one list to the other. Using the <u>Options dialog</u> you can have CD Machine default to this program whenever the CD is inserted.

- Program			
Unselected Track(s) Time 35:04	<u>Selected Track(s)</u> Time 0:00		
1 3:36 Two Of Us 2 3:54 Dig A Pony 3 3:48 Across The Universe 4 2:25 I Me Mine 5 0:50 Dig It 6 4:03 Let It Be 7 0:40 Maggie Mae 8 3:37 I've Got A Feeling 9 2:55 One After 909 10 3:37 The Long And Winding Road 11 2:32 For Your Blue 12 3:07 Get Back			
E Add Bemove V OK XCancel Y Help			

Use Program

This options tells to select the program, if one exist, as the default playing mode. This can be overided using the <u>Use Progam command.</u>

Use Program, Shuffle, Scan and Repeat Commands

Use Program

This command tells CD Machine to play the CD using the predefined <u>program</u> for this disc. When a program is in use the <u>Use Program indicator</u> will light up.

Shuffle

The shuffle command randomizes the playing of a CD or program. The <u>Shuffle indicator</u> lights up when in shuffle mode.

Scan

Scanning a disk will play the beginning of each track for a few seconds. The scan time can be set using the <u>Options dialog</u>. The <u>Scanning indicator</u> ligths up when scanning.

Repeat

When in repeat mode the CD or program will continuously play over and over. The <u>Repeat</u> indicator lights up when in repeat mode.

Volume

The volume slider let's you adjust the volume of your sound card's input. You must select the input your CD Rom's audio output is connected to in the <u>Options dialog</u>.

Unselected Tracks

This is the list of the tracks you can add to your program. You add them by double clicking on a track or by selecting one or more tracks and using the <u>Add button</u>. The time for each track is shown on the left of the track title. The total time of the unselected tracks is shown at the top of the list.

Selected Tracks

This is the actual program track list. You can Remove tracks from this list by double clicking on a track or by selecting on or more track and using the <u>Remove button</u>. The total time of the program is shown at the top of the list box.

Add

Transfer the selected track(s) from the Unselected list to the Selected list.

Remove

Transfer the selected track(s) from the Selected list to the Unselected list.

Tracks

This is the list of track titles for the CD. The Tab key is used to go to the next track and the Shift-Tab key is used to go to the previous track. These titles will be displayed in the title display of the <u>Main Window</u> and under the icon when CD Machine is minimized.

Disc

These fields are used in the <u>Main Window's</u> display area.

Artist Name of the artist or group for the CD. Title Title of the CD.

Use The number of times the CD as been used.

Auto Play

Checking this option will start the CD playing automatically when it is inserted in the drive.

Minimize On Play

When this option is checked, CD Machine will minimize itself to an icon when a disc is started.

Highlight Track Information

This feature will change the color of the Track's title and time displays to make them easier to see.

Scan Time

This determines the number of seconds of the beginning of a track is played in <u>scan mode</u>.

Input

Choose the input, on your sound card, to which the output of your CD Rom is connected to. This setting is used by the <u>Volume control</u>. If you do not use a sound card to play your CD's the volume will not be oprationnal.