

Digital Radio Receiver

Turn your computer into a Digital FM radio

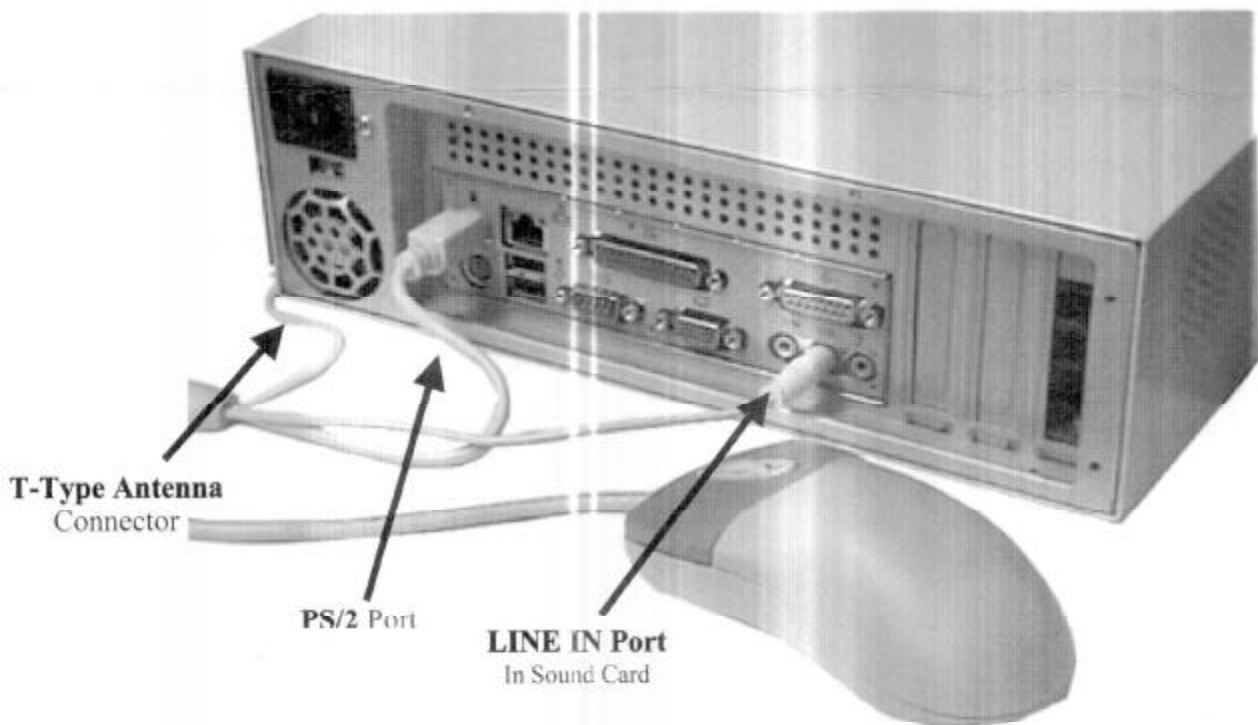
Installation Instructions

System Requirements

1. Available PS/2 port
2. CD-ROM drive
3. 8 MB Free disk space for application.
4. IBM or compatible PC with Windows® 95
5. Windows® 98 Windows NT® 4.0, Windows® 2000 or Windows® Me
6. Sound card with Line-In Port
7. Speakers

Hardware Installation

1. Plug the MouseCaster PS/2 connector into the Mouse PS/2 port.
2. Plug the RCA Jack into the LINEIN port in the computer's Sound Card (usually at the middle)
3. (Optional) Plug the ANTENA Female Jack into the RCA mono jack T-Type cable, that splits from MouseCaster .
4. The computer is now ready to the MouseCaster's Software installation.



Software Installation

The MouseCaster comes with a CD that contains the Radio Panel.

1. Insert the MouseCaster Installation CD into your CD drive.
2. Setup application will run automatically. (If not run, Open browse your CD drive file and click on SETUP.exe file)
3. Follow the Setup Instruction.

MouseCaster Quick start

This Quick start is designed for experienced computer users. If you need more information, refer to the MouseCaster User Manual.

MouseCaster is an innovative PS/2 wheel mouse with a built in digital radio receiver. It turns your PC into a digital FM radio with on-screen panel control. With MouseCaster you can:

- Listen to radio broadcasts and live programs
- Record in various formats (MP3, WAV, etc.)
- Program the radio as an alarm clock or to catch scheduled programs
- Personalize the on-screen radio panel with a variety of designs and sound effects

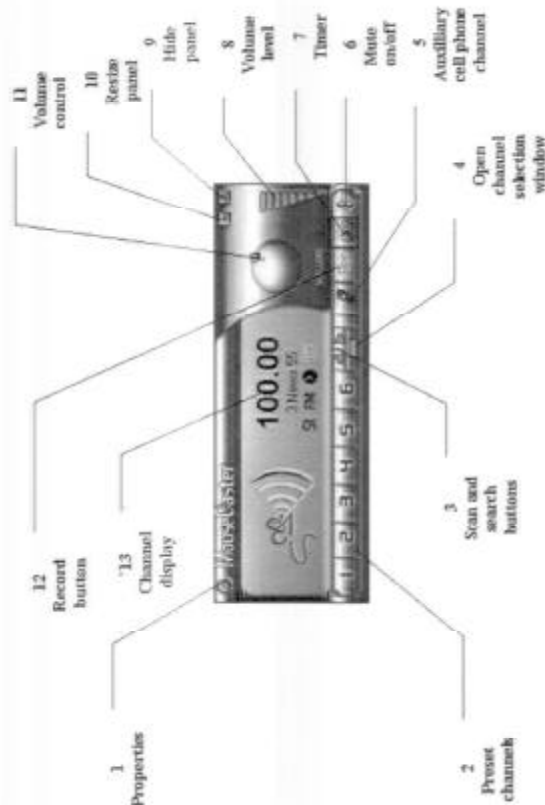
The digital tuner has a capacity for 28 preset channels. Single button access to the MouseCaster web site provides fast upgrades and additional skins.

MouseCaster Operation

Follow the installation instructions included in the MouseCaster package.

System Icon functions - open the System Icon at the bottom right of the screen to:

- **Mute:** turn mute on/off
- **Show radio panel:** bring up radio panel, if hidden
- **Properties:** used to select a sound card option if there is no sound when MouseCaster is installed (no Line-in). Try different options for Speaker and Record until there is sound
- **Exit:** close the MouseCaster program



Radio Panel Functions

	Press and release for frequency increments of 0.5; press and hold to search for next channel
	Preset or select up to 28 channels. Click Edit to make changes. Select a Frequency option button, then enter/change channel number, such as 096.5, or use the scan and search arrows to find a channel. Enter a channel name if desired. Press OK when finished.
	Select channels 1-6 directly from the radio panel. To select channels 7-28, open the Channel Selection and Editing Window and select a Frequency option button. Press OK .
	Drag up or down: Note: If there is still no sound, check your computer's speakers. The speakers may be off or their volume turned down completely.
	Mute on/off
	Reduce/expand panel size. Note: Record, timer, search, scan and channel selection are displayed only in expanded panel.
	Drag from top edge of panel. For reduced panel, drag from left side.
	Click to hide. To redisplay panel, select Show Radio Panel from System Icon.
	From this menu you can: 1. Set panel to always be on top. 2. Select or download skins (panel designs) 3. Internet updates: when selected, MouseCaster automatically checks supplier's website for new skins 4. Website: goes to website of the MouseCaster supplier. From here you can download additional skins, view special offers, etc.
	For use with MouseCaster Pro Mobile Hands Free Adapter. Lets you hear your cell phone conversations through your computer
	To listen to a recording, open a prerecorded file. To listen to a recording while recording a channel: mute the radio, and then open a prerecorded file. Close the file to stop.

Record

Opens record window. Set Start and End dates. Use arrow to select dates from calendar. Set Start and End times in 24-hour time.

Off: turns off recording.

Now: start recording now regardless of the Start time entered. No duration required.

Once: records only once. Enter duration of recording.

Minutes: repeat recording every X minutes. Enter duration.

Hours: repeat recording every X hours. Enter duration.

Daily: repeat recording every X days. Enter duration.

Weekly: Select one or more days. Repeat every X weeks (1 - repeats every week, 2 - every 2 weeks, and so on). Enter duration.

Select channel to record. Only preset channels may be recorded.

Select Target directory. MouseCaster uses the following naming conventions for recordings: **channel_date_time** (hour, minutes, seconds)

For example: 9900_12Sep2002_230031

Select file format according to your media player:

WAV 11025 Hz mono: for voice recordings such as news

WAV 44100 Hz stereo: good for music - uses approximately 10 MB per minute

MP3: music - uses approximately 1MB per minute

Maximum file size: prevents excessively large recordings. Default is 100 MB

Free disk space: amount currently available on your computer.

Rec appears in Channel display window when a recording has been programmed. During recording, Rec will blink.

To stop recording, press **Stop Recording** in Recording window.

Note: Recording stops if you exit MouseCaster. All preprogrammed recordings will be saved until the next time MouseCaster is opened.

Timer

Sets MouseCaster to change channel.

Set Start time and duration in minutes.

Off: shuts off timer

Once: starts timer at designated time and does not repeat

Minutes: repeat activity every X minutes, such as every 15 minutes for traffic report

Hours: repeat every X hours, such as every 1 hour for the news

Daily: repeat every X days

Select the channel to open when Timer goes off.

Press **Timer On** when finished

The timer clock appears in the Channel display area, and will blink when during activation.

Press **Timer off** to stop timer.

"MODIFICATIONS NOT AUTHORIZED BY THE MANUFACTURER MAY VOID USERS AUTHORITY TO OPERATE THIS DEVICE"

NOTE:

THIS EQUIPMENT HAS BEEN TESTED AND FOUND TO COMPLY WITH LIMITS FOR A CLASS B DIGITAL DEVICE, PURSUANT TO PART 15 OF THE FCC RULES. THESE LIMITS ARE DESIGNED TO PROVIDE REASONABLE PROTECTION AGAINST HARMFUL INTERFERENCE IN A RESIDENTIAL INSTALLATION. THIS EQUIPMENT GENERATES, USES AND CAN RADIATE RADIO FREQUENCY ENERGY AND, IF NOT INSTALLED AND USED IN ACCORDANCE WITH THE INSTRUCTION, MAY CAUSE HARMFUL INTERFERENCE TO RADIO COMMUNICATIONS. HOWEVER, THESE IS NO GUARANTEE THAT INTERFERENCE WILL NOT OCCUR IN A PARTICULAR INSTALLATION. IF THIS EQUIPMENT DOES CAUSE HARMFUL INTERFERENCE TO RADIO OR TELEVISION RECEPTION, WHICH CAN BE DETERMINED BY TURNING THE EQUIPMENT OFF AND ON THE USER IS ENCOURAGED TO TRY TO CORRECT THE INTERFERENCE BY ONE OR MORE OF THE FOLLOWING MEASURES:

- REORIENT OR RELOCATE THE RECEIVING ANTENNA.
- INCREASE THE SEPARATION BETWEEN THE EQUIPMENT AND RECEIVER.
- CONNECT THE EQUIPMENT INTO AN OUTLET ON A CIRCUIT DIFFERENT FROM THAT TO WHICH THE RECEIVER IS CONNECTED.
- CONSULT THE DEALER OR AN EXPERIENCED RADIO/TV TECHNICIAN FOR HELP