

Microsoft B87-00002

Microsoft Train Simulator - PC Standard Instruction Manual

Model: B87-00002

INTRODUCTION

Welcome to Microsoft Train Simulator. This manual provides essential information for installing, operating, and maintaining your game. Microsoft Train Simulator offers a realistic experience of operating various locomotives across diverse real-world rail lines. You can drive trains, manage rail yards, or design your own routes.

SYSTEM REQUIREMENTS

Before installation, ensure your computer meets the following minimum specifications:

- **Operating System:** Windows 95, Windows 98, Windows Me, Windows 2000, or Windows XP
- **Processor:** 266 MHz or higher
- **Memory (RAM):** 32 MB (64 MB recommended for Windows 2000)
- **Hard Disk Space:** 1.5 GB available (600 MB for minimum installation)
- **Video Card:** 4 MB with DirectX 7.0a compatibility
- **Peripherals:** Microsoft Mouse or compatible pointing device
- **Optical Drive:** CD-ROM drive (4x speed or higher)

MICROSOFT® TRAIN SIMULATOR

SIMULATION



Experience the excitement
of trains on your PC.



The details make the difference. We went to the source to recreate real trains and routes with authentic landscapes and real-world challenges. Now the experience is yours as the details come to life. From steam engines to diesel to electric, immerse yourself in the sights, sounds and adventures of Microsoft(r) Train Simulator.

Game and manual in english on CD

- ⊙ Hundreds of accurately recreated miles of scenery on three different continents.
- ⊙ Real-world train operation activities from novice to expert.
- ⊙ Customize your trains but also create and share new routes and activities.

[HTTP://WWW.MICROSOFT.COM/GAMES/TRAINSIMULATOR/](http://www.microsoft.com/games/train simulator/)

OPERATING SYSTEM	PROCESSOR	MEMORY	3D CARD	DIRECT X
95-98-Me-2000-XP	266 Mhz	32 Mb for Windows 95/98/Me; 64 Mb for Windows 2000	4 Mb	Direct X7.0a
DVD/CD-ROM DRIVE	SOUND CARD	HARD DISK	PERIPHERALS	
4X	Sound card, speakers or headphones	1.5 Gb for full install, 500 Mb for min install	Microsoft Mouse or compatible pointing device	

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Figure 1: Back cover detailing system requirements and game features.

Description of Image: This image displays the back cover of the Microsoft Train Simulator game box. It features a red and white bullet train on a track with a scenic background, alongside a yellow and orange freight train. The bottom half of the cover lists the minimum system requirements for the game, including operating system compatibility (Windows 95/98/Me/2000/XP), processor speed (266 MHz), memory (32 MB RAM), hard disk space (1.5 GB), video card (4 MB), and required peripherals. It also mentions DirectX 7.0a and a 4x CD-ROM drive. The text "Experience the excitement of trains on your PC." is prominently displayed.

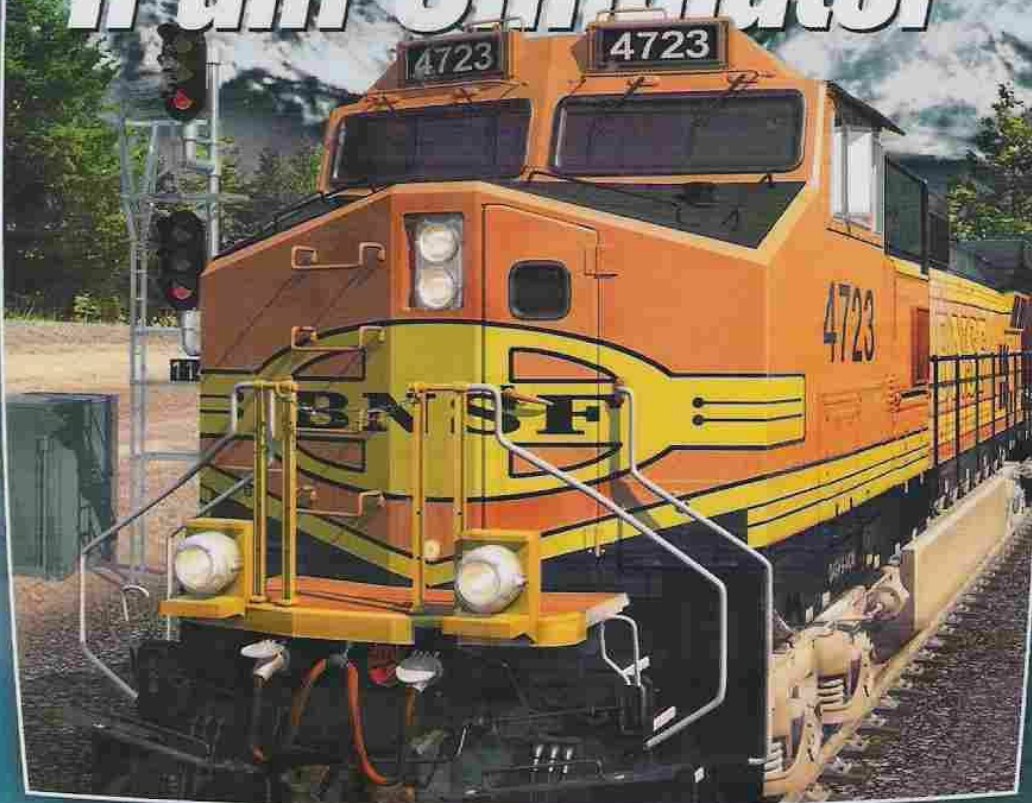
SETUP AND INSTALLATION

1. **Insert Disc:** Insert the Microsoft Train Simulator installation disc into your computer's CD-ROM drive. The setup program should start automatically. If it does not, navigate to your CD-ROM drive in "My Computer" and double-click on "Setup.exe".
2. **Follow On-Screen Prompts:** Follow the instructions provided by the installation wizard. You will be prompted to accept the End User License Agreement, choose an installation directory, and select installation options.
3. **Complete Installation:** The installation process may require you to switch between Disc 1 and Disc 2. Follow the prompts until the installation is complete.
4. **Install Updates (Recommended):** For optimal performance and to resolve known issues, especially on newer operating systems, it is highly recommended to search for and install official game updates or patches. Refer to the Troubleshooting section for more details.

PC CD-ROM

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Train Simulator



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Figure 2: Front cover of the Microsoft Train Simulator game box.

Description of Image: This image shows the front cover of the Microsoft Train Simulator game box. The cover features a prominent orange and yellow BNSF freight locomotive (number 4723) on a track, with a mountainous and forested background under a clear sky. The game title "Microsoft Train Simulator" is displayed in a stylized font. Logos for "PC CD-ROM", "Ubisoft Exclusive", "12+", "PEGI", "Ubisoft", and "Microsoft game studios" are also visible on the cover.

OPERATING THE GAME

Starting the Game

After successful installation, launch Microsoft Train Simulator from your desktop shortcut or the Start Menu program group. Ensure the game disc (typically Disc 2) is in the drive when starting the game.

Main Menu Options

- **Drive a Train:** Select from various locomotives and routes to begin a driving session.
- **Explore a Route:** Freely explore the included routes without specific objectives.
- **Activities:** Engage in pre-defined scenarios and challenges.
- **Route Editor:** Create and customize your own rail lines and scenarios.
- **Options:** Adjust graphics, sound, controls, and other game settings.

Basic Controls

The game features a detailed control system for realistic train operation. Key controls include:

- **Throttle:** Controls engine power and speed.
- **Brakes:** Manages train braking systems (independent and automatic).
- **Reverser:** Changes the direction of the locomotive.
- **Horn/Whistle:** Activates the train's warning signal.
- **Camera Views:** Switch between various internal and external camera perspectives.

Refer to the in-game help or the digital manual for a comprehensive list of controls and their functions.

MAINTENANCE

While software typically requires less physical maintenance, ensuring optimal performance involves:

- **Keep Operating System Updated:** Ensure your Windows operating system has the latest updates and drivers installed.
- **Disk Space:** Maintain sufficient free hard disk space for game operation and potential future content.
- **Disk Defragmentation:** Regularly defragment your hard drive to improve game loading times and overall performance.
- **Antivirus Software:** Keep your antivirus software updated and perform regular scans to prevent interference with game files.

TROUBLESHOOTING

Encountering issues with Microsoft Train Simulator, especially on newer operating systems, is not uncommon. Here are solutions to frequently reported problems:

"Insert Disc" Error

If the game prompts you to "Insert Disc" even when the correct disc is in the drive, this often indicates a compatibility issue or a need for an update. Search online for "Microsoft Train Simulator Update 1" or similar official patches. These updates often resolve disc recognition problems and improve stability on modern systems. Ensure the patch is installed in the same directory as the game.

Compatibility with Newer Windows Versions (Vista, 7, 8, 10)

Microsoft Train Simulator was designed for older Windows versions. To run it on newer systems:

- **Run in Compatibility Mode:** Right-click the game's executable file (e.g., Train.exe), select "Properties," go to the "Compatibility" tab, and choose an older Windows version (e.g., Windows XP Service Pack 3) to run the program in.
- **Administrator Privileges:** Ensure the game is run with administrator privileges. Right-click the executable and select "Run as administrator."
- **Community Patches:** The Train Simulator community has developed unofficial patches and tools to enhance compatibility and performance on modern systems. Search reputable fan sites for these resources.

Gameplay Specific Issues

- **Steam Train Firebox:** When operating steam locomotives, ensure the firebox door is closed when entering tunnels. Leaving it open can lead to a simulation end due to environmental factors.

For further assistance, consult online forums and communities dedicated to Microsoft Train Simulator, as they often provide detailed solutions and workarounds for various issues.

SPECIFICATIONS

Brand	Microsoft
Model Number	B87-00002
ASIN	B00005B4AS
UPC	659556583934, 805529049918
Release Date	June 7, 2001
Product Dimensions	7.76 x 5.24 x 1.26 inches
Item Weight	3.99 ounces
Language	English
Rating	Everyone

WARRANTY INFORMATION

Specific warranty details for Microsoft Train Simulator (B87-00002) are typically provided within the product packaging or during the installation process. As this is an older software title, direct manufacturer warranty support may be limited. Please refer to the original product documentation for any applicable warranty terms.

SUPPORT

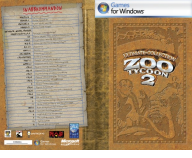

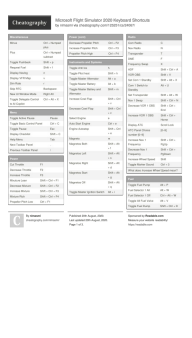

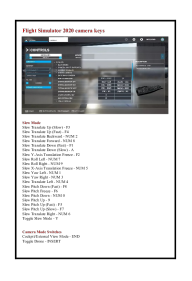

For technical assistance or further information regarding Microsoft Train Simulator:

- **Online Resources:** Search for official Microsoft support pages or community forums dedicated to Microsoft Train Simulator. Many fan-driven websites and forums offer extensive knowledge bases and troubleshooting guides.

- **Original Documentation:** Consult the physical or digital manual included with your purchase for detailed instructions and support contacts available at the time of release.

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Related Documents - B87-00002

	<p>Zoo Tycoon 2: Ultimate Collection - Spelmanual</p> <p>Utforska den ultimata djurparkssimulatoren med Zoo Tycoon 2: Ultimate Collection. Denna manual ger dig all information du behöver för att installera, spela och hantera din egen djurpark, från att bygga inhägnader till att ta hand om djur och besökare.</p>
	<p>Project Gotham Racing 3 (PGR3) Xbox 360 Game Manual</p> <p>Official game manual for Project Gotham Racing 3 on Xbox 360, detailing game controls, modes, features, career progression, online play, cities, cars, and technical information.</p>
	<p>Microsoft Flight Simulator 2020 Keyboard Shortcuts Guide</p> <p>A comprehensive reference for Microsoft Flight Simulator 2020 keyboard shortcuts, covering flight controls, camera views, instruments, and more. Enhance your simulation experience with this cheat sheet.</p>
	<p>Microsoft Flight Simulator 2020 Crashing on PC: Troubleshooting Guide</p> <p>A comprehensive guide to troubleshooting and fixing crashing issues in Microsoft Flight Simulator 2020 on PC. Learn how to check system requirements, update drivers, verify game files, adjust power settings, and manage virtual memory.</p>
	<p>Microsoft Flight Simulator 2020 Camera Controls and Keyboard Shortcuts</p> <p>A comprehensive guide to camera controls and keyboard shortcuts for Microsoft Flight Simulator 2020, covering Slew Mode, Cockpit Camera, Drone Camera, External Camera, Fixed Camera, and Instrument Views.</p>
	<p>Fuzion Frenzy for Xbox: Game Manual and Gameplay Guide</p> <p>Explore Fuzion Frenzy, an action-packed game for Xbox. This guide covers gameplay, characters, zones, controls, and tips for mastering the futuristic arena challenges. Learn about minigames, the Fuzion Frenzy Round, and power-ups.</p>

