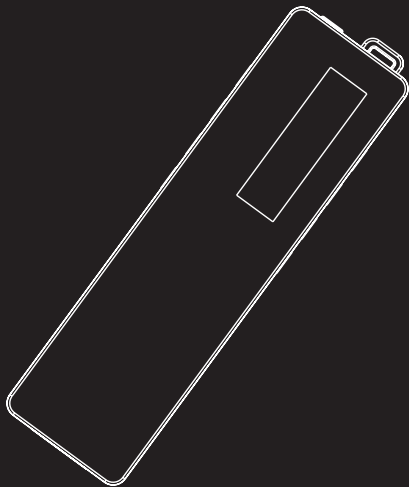


THOMSON

u s e r
m a n u a l



M100E256K
M100E512K
M100EG1K

It is important to read this instruction book prior to using your new product for the first time.

Download from [Www.Somanuals.com](http://www.Somanuals.com). All Manuals Search And Download.

Safety Information

EN

IMPORTANT NOTE: To reduce the risk of fire or shock hazard, do not expose this player to rain or moisture.

CAUTION

RISK OF ELECTRIC SHOCK
DO NOT OPEN



This symbol indicates "dangerous voltage" inside the product that presents a risk of electric shock or personal injury.

ATTENTION

RISQUE DE CHOC ELECTRIQUE
NE PAS OUVRIR



This symbol indicates important instructions accompanying the product.

TO REDUCE THE RISK OF ELECTRIC SHOCK, DO NOT REMOVE THE COVER (OR BACK). NO USER-SERVICEABLE PARTS ARE INSIDE. REFER SERVICING TO THE QUALIFIED SERVICE PERSONNEL.

Sound Pressure Control



Sound Pressure Control

Articles L44.5 and 44.6 of the Code on Public Health modified by Article 2 of the Law dated May 28th 1996 impose a maximum acoustic output of 100 decibels. The headphone provided (code 557009300) and your player do abide by the legislation in force. Prolonged listening in full power may irreversibly damage the user's hearing.

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Before You Begin

EN

**Dear Thomson Customer,
Thank you for purchasing the Thomson Lyra™ Digital Audio Player.
This product is compatible with most secure music downloads from
WMA-compliant services that support DRM.**

Unpacking your unit

When you unpack your new player, be sure you have removed all the accessories and information papers. The items below should have been packed in the box with your player.

- Lyra player
- Music Management CD
- USB extension cable
- Earphones
- Neck Strap

What's so special about this mp3 player?

This player is meant to play mp3 and Windows Media™ audio files. To do so, you need the use of a Windows computer with USB port, USB extension cable (included) and a music management software (MusicMatch Jukebox).

This player is also designed to be PC-friendly. The built-in USB connector can be slided in or out of the player conveniently for PC connection.

Computer system requirements

- Pentium III 500MHz or higher recommended
Macintosh iMac G3 or higher
- Windows® 98SE, Me, 2000 (SP3 or higher), or XP
Mac OS X Version 10.1.5 or higher
- Internet Explorer 4.0 or higher
- Internet access
- 100MB free hard disk space for the software
- 64MB RAM (128 MB recommended)
- CD-ROM drive capable of digital audio extraction
- USB port (2.0 recommended)
- Sound card

Before You Begin

EN



Warning:

Use of this product is for your personal use only. Unauthorized recording or duplication of copyrighted material may infringe upon the rights of third parties and may be contrary to copyright laws.

Precautions for the Unit

- Do not use the unit immediately after transportation from a cold place to a warm place; condensation problem may result.
- Avoid shock to the unit.
- Do not store the unit near fire, places with high temperature or in direct sunlight.
- Do not operate or store unit in places with frequent static electricity or electrical noise (e.g. speaker, TV set).
- Clean the unit with a soft cloth or a damp chamois leather. Never use solvents.
- The unit must only be opened by qualified personnel.

Caution

- Keep product out of direct sunlight. Exposure to direct sunlight or extreme heat (such as inside a parked car) may

cause damage or malfunction.

- Do not expose to rain or moisture.

Caution while driving

Use of headphones while operating an automobile or moving vehicle is not recommended and is unlawful in some states and areas. Be careful and attentive on the road. Stop operation of the unit if you find it disruptive or distracting while driving.

Headset safety



Have a Blast- Just Not in Your Eardrums

Make sure you turn down the volume on the unit before you put on

headphones. Increase the volume to the desired level only after headphone are in place.

- Do not play your headset at a high volume. Hearing experts warn against extended high-volume play.
- If you experience a ringing in your ears, reduce volume or discontinue use.
- You should use extreme caution or temporarily discontinue use in potentially hazardous situations. Even if your headset is an open-air type designed to let you hear outside sounds, don't turn up the volume so high that you are unable to hear what is around you.

Before You Begin

Important Battery Information

- Charge the unit for at least 2 hours before first use.
- Charge the unit for at least 2 hours after putting away the unit for a long time.
- The battery used in this device may present a risk of fire or chemical burn if mistreated. Do not separately recharge, disassemble, heat above 100°C (212°F), or incinerate.
- **Battery replacement should only be made by a trained technician. Refer to Limited Warranty for details.**
- Do not attempt to open the unit. No user serviceable parts inside.
- To reduce risk of injury, use only rechargeable batteries recommended by the manufacturer for this product. Other types of batteries may burst causing damage and personal injury.
- Keep the unit away from children. Do not disassemble or incinerate.
- Use USB port of PC or the specified charger (not included). Use of another charger may present a risk of fire or explosion.

Caution

- The battery used in this device may present a risk of fire, explosion, or chemical burn if mistreated. Do not separately recharge, disassemble, heat above 100°C (212°F), or incinerate.

- Do not place the battery under direct sunlight or in excessively hot places over 45°C (113°F) such as the dashboard of car.
- Dispose of used battery promptly. Keep away from children. Do not disassemble and do not dispose of in fire.



Lithium



Your THOMSON product is designed and manufactured with high quality materials and components which can be recycled and reused.

This symbol means that electrical and electronic equipment, at their end-of-life, should be disposed of separately from your household waste.

Please, dispose of this equipment at your local community waste collection/recycling centre.

In the European Union there are separate collection systems for used electrical and electronic product.

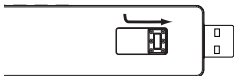
Please, help us to conserve the environment we live in!

Before You Begin

EN

Connecting the Lyra Player to your computer

1. Press and hold the lock button on the back of the player and push the USB connector out from the player.
2. Insert the USB connector of the player into the USB port on the computer tightly (use the included USB extension cable if necessary).



Selecting between USB and battery charging mode

Selecting USB mode lets you transfer files to the player while charging mode lets you charge the unit. This player uses internal (Lithium polymer) battery that can be charged with a PC.

1. Turn on your PC.
2. Connect the player to your PC (use the included USB extension cable if necessary)
3. The player will be in USB mode automatically for file transfer. Press and hold **▶||** to switch to charging mode.

USB Connected
Hold **▶||** to charge batt.

4. In charging mode, press and hold **▶||** to switch the player to USB mode.

Battery Charging
Hold **▶||** to charge batt.



Tip

You can still transfer files to the player in the battery charging mode.



Note

You may stop charging the player when the display shows "Battery full".

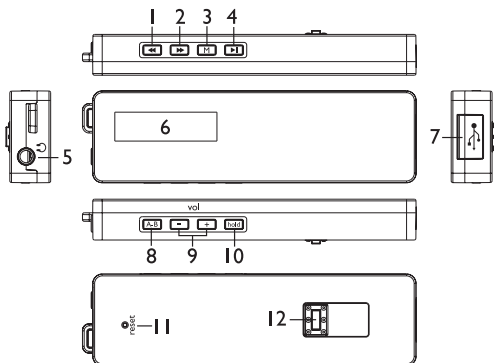


Note

Refer to the Software Instruction manual for procedures in setting up USB drivers and transferring files to the player.

General Controls

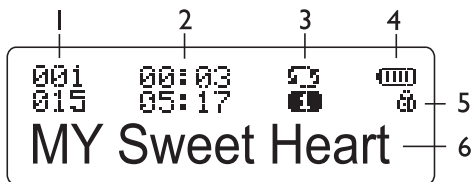
EN



- 1.** ◀ - In menu mode, press to go to previous options. In music mode, press to skip to previous files.
- 2.** ▶ - In menu mode, press to go to next options. In music mode, press to skip to next files.
- 3.** **M** - Press to enter menu setting mode and make selections.
- 4.** ▶|| - Press once to turn on and press and hold to turn off the unit. In music mode, press once to start and pause playback.
- 5.** 🎧 headphones jack - Insert the headphones here.
- 6.** Display
- 7.** USB connector
- 8.** **A-B** - In playback mode, press to set start and end positions for A-B repeat.
- 9.** -/+ - decreases / increases the volume.
- 10.** **hold** - press and hold to lock or unlock the keys of the player
- 11.** **reset** - resets the player (use only when necessary)
- 12.** USB lock button - press and hold and push the USB connector out from the unit.

Display

EN



1. Sequential number of current file and the total number of files in the player
2. Current elapsed playback time and the total time of current file
3. Repeat mode
4. Battery level indicator
5. Player is locked
6. Song titles / artist names / lyrics (if available)

Playback

Press **▶||** to turn on the unit. Press **◀◀** or **▶▶** to select the file you want to play.

Play / pause

- Press **▶||** to begin playback.
- Press **▶||** once to pause playback, press again to resume playback.

Skipping files

- To skip to the next file, press and release **▶▶**.
- To go to the previous file, press and release **◀◀** within the beginning 4 seconds of the current file. Otherwise, press and release **◀◀** twice.

Scanning files

- To scan forward, press and hold **▶▶**.
- To scan backward, press and hold **◀◀**.

Adjusting the volume

- To turn up the volume, press **+**. The volume level shows briefly to indicate the increase in volume level.
- To turn down the volume, press **-**. The volume level shows briefly to show the decrease in volume level.

A-B repeat

You can repeat certain part of a file with the help of **A-B** button.

1. During playback, press **A-B** button to set the start repeat position (A), "A-" shows on the display.
2. Press **A-B** button again to set the end repeat position (B), and repeat from position A to B will start, "A-B" shows on the display.
3. To resume normal playback, press **A-B** button again.

Creating playlist

To create playlist of selected files, refer to **Folders** in **Menu settings**. To play the created playlist, refer to **Repeat** in **Menu settings**.



Tip

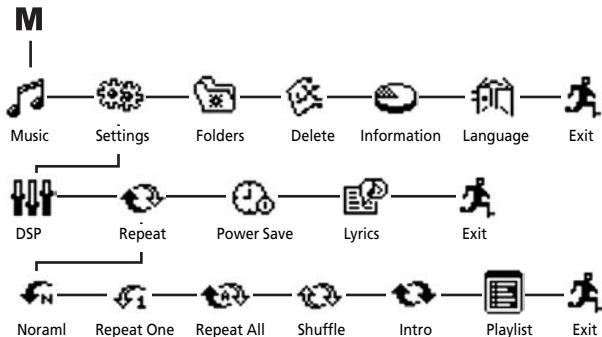
- Press and hold **hold** button to lock or unlock the unit.
- To turn off the player completely, press and hold **▶||**.

Menu Settings

EN

Menu operations

Press **M** to enter player menu. Press **◀** or **▶** to select options and press **M** again to confirm selection or enter a sub-menu. To exit menus, select Exit or press and hold **M**. The menu structure shows as below:



Music

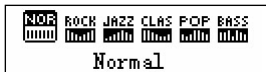
Select this option to enter music mode.

Press **◀** or **▶** to select the file you want to play. Press **▶|** to begin playback.

Settings

DSP

Select this option to change DSP setting. There are five options available: NOR (normal), ROCK (rock), JAZZ (jazz), CLAS (Classical), POP (pop) and BASS (bass)



Menu Settings

EN

Repeat

Select this option to further select playback mode. There are six options:

Normal - Playback resumes to normal

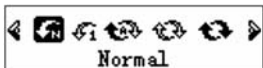
Repeat One - Repeat the current file

Repeat All - Repeat all files

Shuffle - Play files in random order

Intro - Play the first 10 seconds of each file in the player

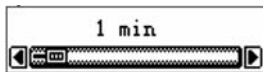
Playlist - Play the files in the Playlist (see Folders)



Power save

Select this option to change the time before the player turns off automatically. There are five options:

OFF / 1 min / 2 min / 5 min / 10 min



Lyrics

Select this option to turn on or off lyrics on the display (if available).



Note

You also need to download the lyric file (.lrc) with the same name as the song file to the player to show lyrics on the display.

Menu Settings

EN

Folders

Select this option to browse files and folders, press **▶** to play currently selected file. Press **M** to enter folders. Press “-” to return to previous folder level or return to music mode in root folder level. Press and hold **M** to completely exit the folder menu.

You can also create a playlist of selected files for playback.

1. Press **◀** or **▶** to select the file you want to add to the playlist.
2. Press **M** to show a sub-menu on the display, select “Playlist” by pressing **◀** or **▶** and then press **M** again.
3. Select “Add” by pressing **◀** or **▶** and then press **M** (A star icon appears next to the song title to indicate being selected in the playlist). Repeat steps 1-3 to select more files into the playlist.



Tip

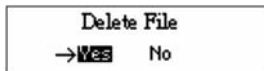
To remove files from the playlist, repeat step 1 to 3. In step 3, select “Remove”.

4. To play the playlist, select **Playlist** in the **Repeat** menu settings.

Delete

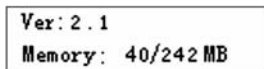
Select this option to delete unwanted files.

1. Press **◀** or **▶** to select the unwanted file and then press **M**.
2. Press **◀** or **▶** to select “Yes” and then press **M** to confirm deletion.



Information

Select this option to check memory usage and firmware version.



Language

Select this option to change the display language of the player.



More Information

EN

Troubleshooting Tips

The player does not turn on when the PLAY button is pressed?

- Battery may be empty.

Skipping tracks or bad sound quality?

- Repeat, random or program function may be activated.
- There may be strong magnetic fields (e.g. too close to TV) near the unit.
- Low Battery level.

Cannot perform playback?

- LOCK function may be activated.
- There may be no mp3 tracks in the internal memory.

USB display does not appear when connected to computer?

- Check connection between your unit and the computer. (Refer to the "USB Driver Installation; MusicMatch Jukebox™ Software" instruction manual)
- Check if the USB drivers are properly installed (Refer to the "USB Driver Installation; MusicMatch Jukebox™ Software" instruction manual)

Cannot playback tracks on the player.

- Make sure audio tracks are encoded in the mp3 or Windows Media formats at supported bitrates. Bitrates support by the player:
mp3 – 32 to 320 kbps
wma – 48 to 192 kbps
- WMA files may be DRM protected and you don't have the proper rights (license) to play the files.
- Check the website and/or application help system of the music download service provider from where the content was purchased from for license acquisition details. For more information on how license acquisition works, go to www.microsoft.com/windowsmedia/drm.



Note:

For better result, we recommend a constant encoded bit rate from 32 to 320kbps for mp3 and 48kbps to 192kbps for Windows Media Audio. Nevertheless, your unit may play tracks encoded in variable bit rate (VBR).

More Information

EN



Note:

This unit may temporarily cease to function if

subjected to electrostatic disturbance. To resume to normal functioning, you may use a pin to activate the reset button. However, doing so will reset the menu to factory default settings.



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M100EG1K

USB Drivers Installation
MusicMatch Jukebox™
Software
(mp3, Windows Media™ Audio)

Installation des pilotes USB
Logiciel MusicMatch Jukebox™
(mp3, Windows Media™ Audio)

Installation der USB-Treiber
MusicMatch Jukebox™
Software
(mp3, Windows Media™ Audio)

Installazione dei driver USB
Software MusicMatch
Jukebox™
(mp3, Windows Media™ Audio)

Instalación de los Controladores
USB
Aplicación MusicMatch
Jukebox™
(mp3, Windows Media™ Audio)

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The descriptions and characteristics given in this document are given as a general indication and not as a guarantee. In order to provide the highest quality product possible, we reserve the right to make any improvement or modification without prior notice. The English version serves as the final reference on all products and operational details should any discrepancies arise in other languages.

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Before You Begin

EN

Dear Thomson Customer,
Thank you for purchasing the Thomson Lyra™ Digital Audio Player. This product will play open mp3 and Windows Media™ audio (WMA) content as well as content purchased from most online music download services.

After purchasing and downloading music to your PC, you are now ready to move content to your player. To transfer the music, you must use Windows Media Player or the application recommended by the online music download service.

(Note: Services and applications must be Windows Media audio-compliant and support Digital Rights Management.)



Warning:

Use of this product is for your personal use only. Unauthorized recording or duplication of copyrighted material may infringe upon the rights of third parties and may be contrary to copyright laws.

Computer System Requirements

- Pentium III 500MHz or higher recommended
Macintosh iMac G3 or higher
- Windows® 98SE, Me, 2000, or XP
Mac OS X Version 10.1.5 or higher
- Internet Explorer 4.0 or higher
- Internet access
- 100MB free hard disk space for the software
- 64MB RAM (128 MB recommended)
- CD-ROM drive capable of digital audio extraction
- USB port (2.0 recommended)
- Sound card



Note

Make sure the tracks are encoded in mp3 or Windows Media formats and supported bitrates.
Bitrates supported by the player:
mp3 - 32 to 320 kbps
wma - 48 to 192 kbps

Before You Begin

EN

What's so special about this mp3 player?

This player is meant to play mp3 and Windows Media™ audio files recorded in the built-in flash memory.

To do so, you need the use of a Windows computer with USB port, extension cable (included) and a music management software (MusicMatch Jukebox).

The Music Management CD that comes with your Lyra Digital Audio Player contains all of the necessary software components you need to make your Lyra Digital Audio Player work properly.

These components do the following:

- install USB driver for Windows 98SE users. (Refer to page 4)
- enable you to transfer files from your computer to your Lyra Digital Audio Player.
- use the MusicMatch Jukebox

software to organize your music collection and transfer the music to your Lyra Digital Audio Player.

The MusicMatch Jukebox™ software compresses audio files (from music CDs) to the mp3 or Windows Media Audio (WMA) format so you can play them on your Lyra Digital Audio Player. The MusicMatch software also enables you to download files from the internet that are already compressed and then transfer those files to your Lyra player (or play the music on your computer).

Getting Started

EN

Insert the Included CD-ROM into CD-ROM Drive

Turn on your computer and place the Music Management CD that came with your Lyra Digital Audio Player into your computer.



Note

Don't connect the Lyra Digital Audio Player to the PC before or during the driver installation.



Note

- If you're running Windows ME/2000/XP no additional drivers are required.
- If you're running Windows 98SE, you must install the USB drivers from the CD-ROM in order for the Lyra Digital Audio Player to function properly.

Welcome Screen

If the setup screen does not appear, double click *My Computer*, double click your CD-ROM drive icon, and double click *Install* to run the installer.



Getting Started

EN Preferred Language

Select your preferred language, then click **Next** to continue.



Install the USB Driver (Windows 98SE Only)

For Windows 98SE systems, you need to install a USB driver before your computer can recognize your Lyra player. It will be installed automatically by following steps on the next page.



Note

The installation program will detect whether your system requires a USB driver. The program will install the USB driver first, restart the computer, and then begin to install the necessary software.

Getting Started

EN

Install Necessary Software

Click *Install*, and follow the on-screen instructions to install all necessary files.



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Please read the End User License Agreement carefully, you can quit the installation anytime if you do not agree with it.

Click *Accept* to continue installation.



Install MusicMatch Jukebox

MusicMatch Jukebox is a music management software used to organize and manage digital audio files and can be used to transfer the music to your Lyra Digital Audio Player.

1. Click *Install* to run the MusicMatch setup program.



Wait while the installation program begins. It may take up to 20 seconds for the installer to start.

2. Follow the on-screen instructions to setup and install MusicMatch Jukebox.

For more information on MusicMatch Jukebox, click Tutorials on the CD or go to www.musicmatch.com.



Note

It is recommended to uninstall any previous installations of the MusicMatch Jukebox software before proceeding. After the uninstall process has been completed, delete the MusicMatch folder found under C:\Program Files.

Getting Started

EN

Install Additional Services

Click for additional digital music services provided by our partners.



Installation completed

Installation is completed! You can go to the manufacturer's website for more information.



Rebooting the computer

You may need to restart your computer for software to run properly.



Getting Started

Launch the MusicMatch software

The MusicMatch software converts audio files to the mp3 and WMA formats so you can play them on your Lyra Digital Audio Player.

1. Remove the Music Management CD from your computer.

2. Start the MusicMatch Jukebox software (double click on the MusicMatch icon in your system tray or on your desktop).



The MusicMatch icon found in your computer's system tray.

Transferring Music

Connecting the Player to the Computer

Connect the Lyra Digital Audio Player to your computer.

Turn on the unit, the Lyra Digital Audio Player will appear as a Removable Disk drive.



Note

It might take several seconds for the device (the Lyra Digital Audio Player) to be detected, especially in Windows 2000/XP. Click Refresh in My Computer or Explorer to make sure the device has been detected.

Transferring Music

EN



Note

The Lyra Digital Audio Player is capable of transferring files at full-speed mode of USB 2.0. This is up to 40 times faster than USB 1.1. If USB 2.0 port is available on your computer, use it to connect to your Lyra Digital Audio Player. The Lyra player is still backward compatible with the older USB 1.1 ports. However, you will not be able to take full advantage of the potential speed increase.



Attention

Do not disconnect the USB connection during music download. Doing so may corrupt system files or the files being downloaded.



Note

Secure music download files can be transferred to your Lyra player through Windows Media Player or the application recommended (e.g. MusicMatch Jukebox) by the online music download service. Please visit the online music download service's website where you purchased your content from for more details on transferring secure music to your player.

For more information on Windows Media Player, visit <http://www.microsoft.com/windows/windowsmedia>.

Transferring Files to the Lyra Digital Audio Player

You can transfer files to your Lyra Digital Audio Player via MusicMatch Jukebox or via Windows Explorer.

If your Lyra Digital Audio Player isn't already connected to your computer, connect it to the computer using the provided USB cable as illustrated on the previous page.

Transferring Music



Note

Some wma files may be DRM protected. You must acquire licenses for DRM protected wma files before they can be played on the Lyra player.

For more information, go to www.microsoft.com/windows/windowsmedia/drm

Transfer Files via MusicMatch Jukebox

1. Drag and drop desired tracks from the Music Library to the Playlist display and save the playlist.



Note

Be sure to save the playlist or it will not be displayed on the playlist window of the Portable Device Manager screen.

2. From the menu area, select *Files/Send to Portable Device* or click *Send to Portable* under the *copy* item on the left side of the MusicMatch Jukebox screen to display the Portable Device Manager screen.

3. Click on *Options* and select your portable device under *Select Device*. Click *OK*.
Your device should be listed under *Portable Device*.
4. Select the playlist item and drag it to the active device listed under *Portable Device*. Only those playlists saved in step 1 are displayed on the playlist window.
The songs in the playlist will now be automatically transferred to your Lyra Digital Audio Player.

During transfer a progress indicator appears in the *Portable Device Manager* screen, and "USB Transferring" flashes in the Lyra player's LCD.

Transferring Music

EN Transfer Files via Windows Explorer (Drag and Drop)

From Windows Explorer, highlight all the files/folders you want to transfer to your Lyra Digital Audio Player and drag them to the drive letter that is associated with it.



Attention

Make sure all data are transferred to the Lyra

Digital Audio Player before unplugging the USB connection.



Transferring Music

EN

Disconnecting Your Lyra from the Computer



Note


Before disconnecting the USB connection from the computer or the Lyra Digital Audio Player, be sure the "Safe to unplug" message is displayed.

From the System Tray, double click the left mouse button on the icon and select *Unplug or eject hardware*. Select the drive corresponding to your Lyra player.



The *Stop a Hardware device* screen appears. Select the device to be stopped again for confirmation and click **OK**.



You can also stop your Lyra player by right clicking on the  icon from the system tray and selecting the drive corresponding to your player.



Attention

If you want to go back to USB mode for file transfer at this stage, you need to unplug and connect the player to the PC again.



Attention

Make sure all data are transferred to the Lyra Digital Audio Player before unplugging the USB connection.

If you're running Windows 2000 you must stop the device before unplugging it. Click the icon (the *Unplug or Eject hardware* icon) from the system tray and select the USB Mass Storage device for the drive letter associated with the Lyra Digital Audio Player, and select the device you want to stop. See the Windows Help for details about the *Unplug or Eject Hardware* topic.

Troubleshooting Tips

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Problem	Checkpoints / Action
After connecting the player to computer, "USB connected" does not appear on the display.	<ul style="list-style-type: none">• Press ON button to power on the player after connecting to the computer.
Cannot access the player via Windows 2000 computer.	<ul style="list-style-type: none">• Install the Service Pack 3 for Windows 2000. Visit www.windowsupdate.microsoft.com to check for the latest updates.
Cannot playback tracks on the player.	<ul style="list-style-type: none">• Make sure audio tracks are encoded in the mp3 or Windows Media formats at supported bitrates. Bitrates support by the player: mp3 – 32 to 320 kbps wma – 48 to 192 kbps• WMA files may be DRM protected and you don't have the proper rights (license) to play the files. <p>Check the website and/or application help system of the music download service provider from where the content was purchased from for license acquisition details.</p> <p>For more information on how license acquisition works, go to www.microsoft.com/windowsmedia/drm</p>



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