

THOMSON

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PDP2069

Thomson multimedia pack

The Thomson Multimedia Pack is an offer that includes the MusicMatch jukebox Music Management software, to be installed on your PC.

Thanks to this software, you will enter the digital music world and benefit from numerous features:

- MusicMatch Jukebox allows to compress music files into mp3 & WMA* (Windows Media Audio) formats recorded from your audio CDs, and to keep them on your PC. You could also use other audio sources for your recordings (vinyl, tape).
- It makes the search and download of internet music easier.
- It allows the management of your compressed music and the creation of your own playlists.
- The Jukebox is a true audio player installed on your PC.
- It gives access to thousands of net radios today available on the web.

You can listen and share the compressed music files played by MusicMatch jukebox directly on your Thomson audio system, and thus to enjoy the digital music with your system's rich features.



- Simply plug the 3.5mm PC-pin end of the cable into the speaker or headphone jack of your PC, and insert the twin RCA ends to the @/AUX connection of your Thomson audio system.
- Select the audio source on your system with the switch located on @ AUX.

You can download music files encoded in mp3 or WMA* from several internet sites.

Here a few sites to discover:

- www.emusic.com
- www.real.com
- www.mp3.com
- www.mpeg.org
- www.windowsmedia.com

* Windows Media is a registered trademark of Microsoft Corporation.

 <p>THE LIGHTNING FLASH AND ARROW-HEAD WITHIN THE TRIANGLE IS A WARNING SIGN ALERTING YOU OF "DANGEROUS VOLTAGE" INSIDE THE PRODUCT.</p>	<p>CAUTION RISK OF ELECTRIC SHOCK DO NOT OPEN</p> <p>CAUTION: TO REDUCE THE RISK OF ELECTRIC SHOCK, DO NOT REMOVE COVER (OR BACK). NO USER-SERVICEABLE PARTS INSIDE. REFER SERVICING TO QUALIFIED SERVICE PERSONNEL.</p>	 <p>THE EXCLAMATION POINT WITHIN THE TRIANGLE IS A WARNING SIGN ALERTING YOU OF IMPORTANT INSTRUCTIONS ACCOMPANYING THE PRODUCT.</p>
<p>SEE MARKING ON BOTTOM / BACK OF PRODUCT</p>		

WARNING: TO PREVENT FIRE OR ELECTRICAL SHOCK HAZARD, DO NOT EXPOSE THIS PRODUCT TO RAIN OR MOISTURE.

Safety information

CAUTION!

Invisible laser radiation when open. Avoid exposure to beam. Class 1 laser product. This system must be opened only by qualified technicians to prevent accidents caused by the laser beam.

LASER $\lambda = 780 \text{ nm}$, $P_{\text{max}} = 5 \text{ mW}$

Rating Information: At bottom of the unit this unit comply with the existing requirements

In accordance with the rating plate of the unit, this unit complies with current standards concerning electrical safety and electromagnetic compatibility.



ADVARSEL!
ØSYNLIG LASERSTRÅLING VED ÅBNING NÅR SIKKERHEDSÅFBRYDERE ER UDE AF FUNKTION.
UNGØDÅ UDSÆTTELSE FOR STRÅLING.
VORSIGT!
UNSICHTBARE LASERSTRÅLING
WENN ABDECKUNG GEÖFFNET UND SICHERHEITS-
VERREGELUNG ÜBERBRÜCKT
NICHT DEM LASERSTRAHL AUSSETZEN!

CAUTION - INVISIBLE LASER RADIATION
WHEN OPEN AND INTERLOCKS FAILED OR
DEFEATED. AVOID EXPOSURE TO BEAM.
ATTENTION - RAYONNEMENT LASER INVISIBLE
DANGEREUX EN CAS D'OUVREURE ET LORSQUE
LA SECURITE EST NEUTRALISEE.
EXPOSITION DANGEREUSE AU FAISCEAU.



CLASS 1 LASER PRODUCT
LASER KLASSE 1
APPAREIL A LASER DE CLASSE 1
LUOKAN 1 LASERLÄITE
KLASS 1 LASERAPPARAT

VAROING-
ØSYNLIG LASERSTRÅLING NÅR DENNA DEL
ÄR ÖPPNAD OCH SPÄRRAN ÄR URKOPPLADE.
BETRÄKTA EJ STRÅLEN.
VARO!
AVARTAESSA JA SOJULUKITUSOHITETTAESSA
OLET ALITTIINA NÄKYMÄTÖMÄLLE.
LASERSÄTELYLLE ÄLÄ KATSO SÄTEESEEN.



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.



Please respect the environment!
Before throwing any batteries away, consult your distributor who may be able to take them back for specific recycling.

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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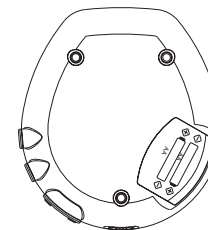
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Power supply

AC outlet power supply

You can power your CD player with the supplied AC/DC Adapter. Refer to the table for details of the operating voltage of the Adapter supplied with your unit.

AC/DC Adapter is purposed for indoor use in dry rooms only. Remove the jack from the device to use it with the batteries.



Note : Power is fed to the unit even when it is not functioning. To cut the power supply off, the AC/DC Adapter must be unplugged. The unit will turn off automatically if left idle for a while.

Model Number	AC/DC Adapter	Batteries
PDP2069	Input: 230V 50Hz Output : 4.5VDC@600mA	AAx2

Recharge function

To charge Ni-Cd/Ni-MH batteries (not included):

1. Insert 2 rechargeable batteries in the main unit compartment.
2. Connect the main adapter.
3. Power on the unit , press CD•RADIO/RECHARGE to select RECHARGE MODE to start battery charging
4. An animated battery logo will be displayed when charging is in

progress.

5. When the batteries are fully charged, charging will automatically stop.
6. You can also stop recharge operation by pressing **STOP** button/ removing the AC / DC adapter.

Before You Begin

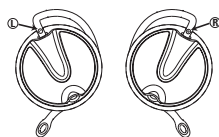
EN Unpacking Your Unit

You should have the following:

- one main unit
- one carrying strap
- one set of clip phones
- one user's guide
- MusicMatch CD

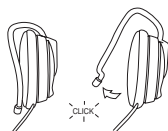
How to Use Your Clip Phones (The e.clipz)

The right ear clip phone is labeled R

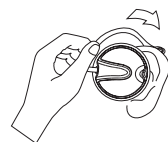


while the left ear clip phone is labeled L.

1. Pull the ear hook away from the ear

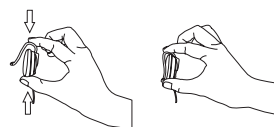


pad slightly. You will hear a click sound.



2. Slide the ear hook behind the ear with the ear pad on the front of the ear. Rotate the clip phone so the ear pad fits closely with the ear.

3. Lock the clip phone in place by pushing down on the top of the ear hook until it locks.



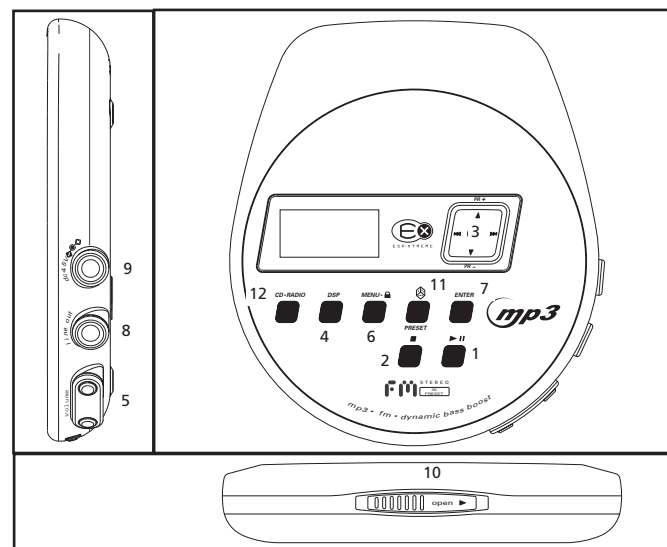
4. For best sound quality, make sure the earpad fits closely with your ear.



1

Main Unit

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1. **PLAY/PAUSE** -- plays disc, or pauses during playback, power on.
2. **STOP** -- stops playback, return to home/ root position in stop mode (Folder mode and SmartTrax mode only), press and hold more than 2 seconds in stop mode to power off.
3. **Directions key** -- skips forward/backward (CD mode); songs selection (mp3 disc mode); setting preset station (radio mode).
4. **DSP** -- toggles dsp modes: In CD mode - (Flat/ Bass Boost/ Rock/ Pop/ Jazz). In Radio mode - (Flat/ Bass Boost).
5. **VOL+/VOL-** -- increases/decreases volume level (from 0 to 30).
6. **MENU•HOLD** -- accesses MENU mode; press and hold to lock keys.

7. **ENTER** -- confirms selection.
8. **PHONES / LINE OUT** -- jack for headphones and signal output.
9. **DC in** -- jack for external power.
10. **OPEN** -- slides to open the door.
11. **SHUFFLE•PRESET** -- press to activate Shuffle function in CD mode, or to set preset station (refer to radio section).
12. **CD•RADIO/RECHARGE** -- press to switch between radio, Cd and recharge mode.

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Listening to the radio

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Listening to the radio

1. Press **CD•RADIO** button to toggle between CD mode and RADIO mode.
2. When in RADIO mode, You can tune to your desired radio station by pressing **◀◀** or **▶▶** button.
3. If you have preset radio stations, you can press **PR+** ▲ or **PR-** ▼ to choose among them.

How to program a preset station

1. When in RADIO mode, press **◀◀** and **▶▶** to select frequencies.
 2. Choose a frequency you want to store, then press **SHUFFLE•PRESET** button.
 3. "Preset" will flash on display, press **PR+** ▲ or **PR-** ▼ to select the preset station number you want to store in.
 4. Press **ENTER** button to confirm, and the selected frequency will be saved.
- Note: you can stored up to 30 preset stations .

How to delete a preset station

1. Press **PR+** ▲ or **PR-** ▼ to choose among preset stations in radio mode.
2. Choose the preset station you want to delete, then press **SHUFFLE•PRESET** button, "PRESET" will blink on display.
3. Press **STOP** button to delete the station.
4. Or you can select "Reset Preset" in radio mode menu, then press **PLAY** button to reset all preset stations.

Auto search

1. In RADIO mode, press and hold **◀◀** or **▶▶** , when the "Release key now for auto search up" shows on display, release key to search up / down for a radio station. If you ignore the message and keep pressing the button, the tuning will stop whenever you release the button.
2. Once a station is found, the search will automatically stop.
3. You can store it as one of your preset stations.

FM stereo / mono mode

In RADIO mode, you can toggle between FM stereo and mono signal.

1. In RADIO mode, press **MENU•HOLD** button to access menu.
2. Select "Radio mode" and press **ENTER** button.
3. Select "Stereo" and press **ENTER** button.
4. Press **PR+** ▲ and **PR-** ▼ to select ON/OFF.
5. Press **ENTER** button to confirm selection.

Selecting frequency step

1. In RADIO mode, press **MENU•HOLD** button to access menu.
2. Select "Radio mode" and press **ENTER** button.
3. Select "FREQ. step" and press **ENTER** button.
4. Press **PR+** ▲ and **PR-** ▼ to select US200KHz/ Europe 50KHz.
5. Press **ENTER** button to confirm selection.

CD player

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1. Repeat entire disc
2. Repeat current track
3. Shuffle tracks play
4. Program mode
5. Shows when the keys lock function is enabled.
6. Shows battery level
7. DBBS ON
8. SmartTrax mode
9. Folder icon.
10. Repeat folder
11. Shuffle folder
12. Shuffle folder repeatedly
13. Shuffle disc repeatedly
14. Shows when playing Artist category.
15. Shows when playing Genre category.
16. Shows when playing Album category.
17. Shows when playing Year category.

Listening to a Compact Disc

1. Slide the **OPEN** switch to the right to open the door. Insert a disc and press lightly on the centre to lock. Close the door.
2. Press **PLAY/PAUSE** button, then the total number of tracks and time of the CD will be displayed on the display.
3. Press **PLAY/PAUSE** to start CD playback.
4. You can skip to next track by pressing the **◀◀** or **▶▶** button.

Track Search

1. When a CD is inserted, press **◀◀** or **▶▶** to select a track .
2. During playback, press and hold **◀◀** or **▶▶** to search forward and backward.

Playing mp3/ WMA files

EN File navigation

When the disc TOC and the file system are read, the system enters either PLAY or STOP mode, depending on the Autoplay setting in the SETUP menu. During playback, the song details are displayed on the screen.

In playing mode

- Press ◀ or ▶ once to skip to the previous/next track; or keep pressing to search backward/forward.

In stop mode

- Press ▲ or ▼ to select song / file.
- If the cursor points to a file, press ► to play.
- If the cursor points to a folder, press ► to play the first song in that folder.

Within menu mode

- Press ► to enter the next/inner layer; or press ◀ to enter the previous/upper layer.
- Press ▲ for up navigation, or press ▼ for down navigation.

Playlist

This function lets you listen to the tracks you selected in the order you want.

- Press **MENU•HOLD** button to select "PLAYLIST" in the STOP mode. If one or more songs have been added to the playlist, the Playlist mode will be automatically switched on.
- To return to normal mode, press **MENU•HOLD** button in STOP mode to select "PLAYLIST", then select "Disable / Enable".
- Press ► to select "Set Playlist? On (Play key), Off (stop key)".
- Press **PLAY** or **STOP** button to confirm selection.

Note: The playlist will not be erased if user returns to normal mode, user can re-enter the Playlist mode with the same playlist as they desire.

Adding songs to a playlist

- In the PLAYLIST menu, select ADD SONG by pressing **ENTER** button.
- You can select either a file or folder in mp3 mode (songs only in CD mode). Press ◀ or ▶ to go in or out a folder, and ▲ or ▼ to select song / file.
- Press **ENTER** button to confirm selection.
- Press **MENU•HOLD** button to exit the "PLAYLIST" menu or the unit will exit menu automatically after a few seconds.

Playing mp3/ WMA files

Display Options

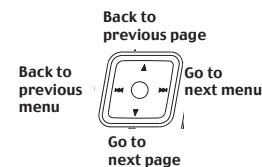
When a mp3 audio disc is read, the title of the folder or the song name in the home directory will show on the display.

- " " will indicate the title is a folder.
- " " will indicate the title is a file.

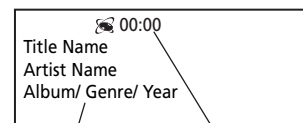
Folder – files are placed into their appropriate folder.

File – all files on the mp3 disc will be arranged alphabetically.

Navigation keys



Folder mode / SmartTrax mode display



Album/ Genre/ Year/
(Scrolling)

elapsed time

	CDDA Audio	mp3 (32-320 kbps & VBR)	WMA (64-192 kbps)	Mixed mode format	CD Extra format	Direct CD		Multi-sessions	
						Compressed	Uncompressed	Open Disc	Closed Disc
CD-R	✓	✓	✓	✓	Audio Tracks Only	X	✓	✓	✓
CD-RW	✓	✓	✓	✓	Audio Tracks Only	X	✓	✓	✓
Commercial CD	✓	✓	✓	✓	Audio Tracks Only	N/A	N/A	N/A	N/A
Remarks:	✓ Supported		X un-supported		N/A no such option				

Playing mp3/ WMA files with SmartTrax

EN

SmartTrax is a music management system that allows for the organization of mp3 or WMA files into 7 standardized categories. The categories include My Selection, Artist, Title, Genre, Album, Year and CD Playlist.

This systematic arrangement makes the navigation easier and faster as songs are placed into categories (e.g. Artists, Album, Genre, etc.)

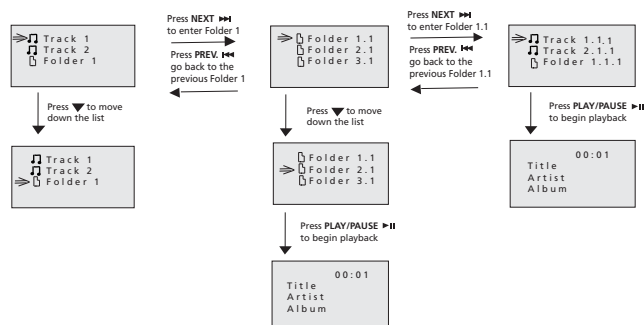
To enjoy SmartTrax navigation experience, please make sure your mp3 disc is burnt with SmartTrax feature switched ON. You can still go back to folder mode navigation by choosing "Browse mode" and select "folder mode" option in the menu, you may access the menu by pressing **MENU•HOLD** button.

Smart Resume Plus

The unit is equipped with Smart resume plus features, if the newly inserted CD is considered as the same as the former one, the Smart Resume Plus feature will automatically activate. The last playback song and playmode will be restored.

NOTE: When reading a SmartTrax disc which is different from the former one, the unit will automatically enter the Artist Category.

Navigation chart (Folder mode)



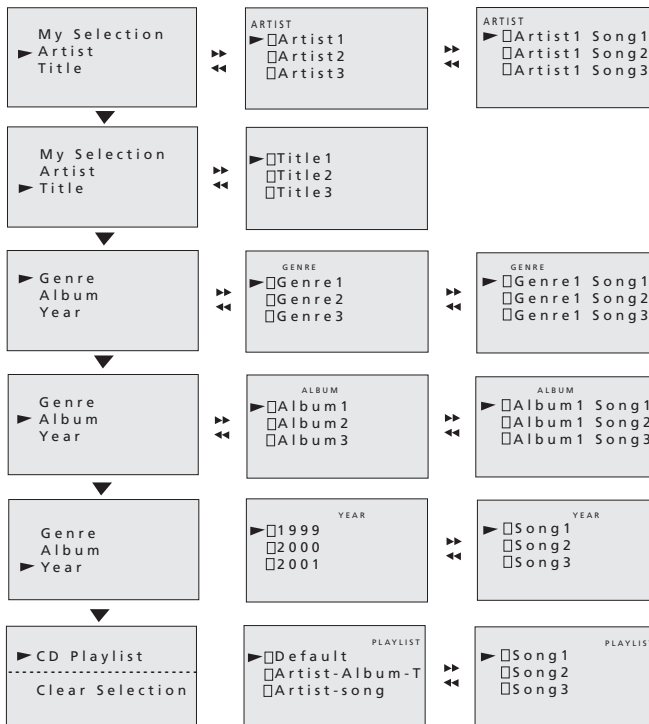
7

Playing mp3/ WMA files with SmartTrax

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Navigation chart (SmartTrax mode)

SMART TRAX HOME DIRECTORY



8

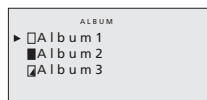
Playing mp3/ WMA files with SmartTrax

EN

My Selection (In stop mode)

Selected categories and tracks can be bookmarked and placed into My Selection. The selected categories / tracks will be marked as below:

- ☐ Not selected
- ☒ Selected
- ☒ Partially selected



1. Enter SmartTrax mode if the unit is currently in folder mode.

NOTE: The unit must be in SmartTrax mode in order to select tracks to be placed in My Selection.

2. Press **▲** or **▼** to select the category to enter.

3. Press **◀** or **▶** to enter / exit category.

4. Once you have entered one of the home directory categories, press **ENTER** to select the category or individual title to place into My Selection.

View My Selection

1. Press **▲** or **▼** to scroll the home directory to select the My Selection.

2. Press **◀** or **▶** to enter category.

Clear My Selection

1. Press **▲** or **▼** to scroll the home directory to select the Clear Selection.

2. Press **▶** to enter category.

3. Follow the instructions to clear My Selection.

Playlist

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Erasing songs / folders / playlist

To erase the whole playlist:

1. Press **MENU•HOLD** button to select "ERASE..." in the Playlist menu.
2. Select "ERASE ALL".
3. Press **▶** to select "Set Playlist? On (Play key), Off (stop key)".
4. Press **PLAY** or **STOP** button to confirm selection.
5. After erasing all items in the playlist, the unit will automatically reset to Normal mode.

Note: Normal, Intro, Repeat Disc, Repeat Folder, Repeat Track, Shuffle Disc, Shuffle Folder, Shuffle folder repeatedly, Shuffle disc repeatedly modes are mutually exclusive, selecting one mode will automatically cancel the other mode.

If playlist is enabled for mp3 disc, the repeat folder and shuffle folder are not available.

To erase songs / folders:

1. Press **ENTER** button to select "ERASE..." in the PLAYLIST menu.
2. Select "ERASE SONG".
3. You can select either a file or folder in mp3 mode (songs only in CD mode). Press **▲** or **▼** to select folder / file.
4. Press **ENTER** button to confirm selection.
5. Press **MENU•HOLD** button to exit the "Playlist" menu.

To disable / enable playlist:

After you create a playlist, you can disable or enable it in stop mode.

1. Press **MENU•HOLD** button to select "Playlist"
2. Press **▶** to select "Disable / Enable".
3. Press **▶** to select "Set Playlist? On (Play key), Off (stop key)".
4. Press **PLAY** or **STOP** button to confirm selection.

To view playlist:

After you create a playlist, you can view it in stop mode.

1. Press **MENU•HOLD** button to select "view list" in the PLAYLIST menu. And use **▲** and **▼** buttons to view.
2. Press **MENU•HOLD** button to exit the menu.

Note: The maximum number of items (not necessarily be the same as the total number of files / songs) in the playlist is 30. When the playlist is full, a warning message will be displayed. You cannot access the playlist menu during playback.

Playmode

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Repeat and Shuffle Playback in Folder mode

You can replay the entire CD or one track as many times as you wish as well as listen to the beginning of each track for 10 seconds.

Within play mode, press **MENU•HOLD** to enter playback menu, select Play mode, then use the directions key to select among:

- Normal playback.
- Play the beginning of each files for 10 seconds. (INTRO)
- Repeat the current track.
- Repeat the current directory. (mp3 disc only)
- Repeat the entire CD
- Randomly play files in the current directory. (mp3 disc only)
- Randomly play all files.
- Randomly play all files in the current folder repeatedly. (mp3 disc only)
- Randomly play all files repeatedly.

Repeat and Shuffle Playback in SmartTrax mode

You will have different choice when playing a mp3 disc with SmartTrax. In play mode, press **MENU•HOLD** to enter playback menu, select Play mode, then use the directions key to select among:

- Normal playback.
- Play the beginning of each files for 10 seconds. (INTRO)
- Smart Repeat - repeat files in the selected category.
- Smart shuffle - randomly play files in the selected category.
- Repeat the current file.
- Smart shuffle repeat - play random files in the selected category repeatedly.

Note: During INTRO mode, you can press **STOP** key to stop, or press **PLAY** key to play the current track. And INTRO mode will automatically cancelled when all songs are played.

Smart repeat and Smart shuffle in SmartTrax mode

Smart repeat and smart shuffle are the newly invented way, which are cursor position dependent, of repeating and shuffling songs in SmartTrax mode. For smart shuffle, for example, if the cursor is at the middle level where all the artists are listed, then an artist is picked at random and his/her songs will be played randomly before picking another artist randomly.

For smart repeat, for example, if the cursor is at the bottom level where the first song in the POP category, then all the songs in this category will be played repeatedly, starting from the first song.

Other functions

Keys lock

To Lock: Press and hold the **MENU•HOLD** button for 2 seconds, the "LOCK" icon appears and the words "Keys Locked" will show on display.

To Unlock: Press **MENU•HOLD** button once, then press the **ENTER** button within 3 seconds.

Other functions

You can turn on / off autoplay, beep sound, and select the browse mode.

To turn on / off the autoplay:

1. Press **MENU•HOLD** button.
2. Use the **DIRECTIONS KEY** to select Setup, and press **ENTER** to confirm.
3. Select "Auto play".
4. Select ON / OFF.
5. Press **ENTER** button to confirm selection.

To turn on / off the beep:

1. Press **MENU•HOLD** button.
2. Use the **DIRECTIONS KEY** to select Setup, and press **ENTER** to confirm.
3. Select "Beep".
4. Select ON / OFF.
5. Press **ENTER** button to confirm selection.

To select the browse mode:

1. Press **MENU•HOLD** button.
2. Use the **DIRECTIONS KEY** to select Setup, and press **ENTER** to confirm.
3. Select "Browse mode".
4. Select SmartTrax mode / Folder mode.
5. Press **ENTER** button to confirm selection.

ESP Extreme (audio CD only)

The unit is equipped with ESP-extreme, which prevents sound interruptions when impacts or vibrations occur. You can disable / enable this function with the following steps:

1. In CD mode, press **MENU•HOLD** button.
2. Use the **DIRECTIONS KEY** to select Setup, and press **ENTER** to confirm.
3. Select ESP.
4. Select ON / OFF.
5. Press **ENTER** button to confirm selection.

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MusicMatch Jukebox

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Music management software - MusicMatch™ Jukebox

Upon unpacking the unit, you should find the music management software -

MusicMatch Jukebox enclosed. Insert the software disc into your computer and click on "MusicMatch User's Guide" if you need assistance on installation of the software and creating mp3 discs for your enjoyment with this unit.

You need the latest MMJB Software to enjoy all the features.

To check which version of MusicMatch Jukebox you are currently using:

1. Click on Help to access help menu.
2. Select *About MUSICMATCH Jukebox*.



The software version number can be seen on the top left corner of the information window.

Update MusicMatch Jukebox

Once you have installed the MusicMatch Jukebox software included with your unit, follow the steps below to update your software version.

1. Select *Update Software* from the *Options* menu.
2. Select *Update Software to Latest Release*. It will automatically download and install the latest MusicMatch Jukebox software. Close the window that asks you to *Get your Plus Upgrade Key Now*.
3. Click *Continue*.

MusicMatch Jukebox

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Creating a CD

After placing tracks in the playlist, click **Burn** on the top menu bar. (Included with the package is a trial version of MusicMatch burner Plus. After the trial burns are used up, you can still burn CDs, but at a slower rate and without some features. You can upgrade to MusicMatch Plus to get faster burning and additional features.)



This unit is compatible with CD-RW/ CD-R discs for playback.

Notes on CD-R/RW Disc:

- Do not affix any type of labels to either side (recordable or labeled side) of a CD-R/RW disc as this may result in the unit malfunctioning.
- To avoid damages to the CD-R/RW disc, do not open the disc compartment door while the disc is being read.
- Do not load an unrecorded CD-R/RW disc into the unit. This may take a longer time to read the disc.
- **Playback capability for CD-RW discs may vary due to variations in the quality of the CD-RW disc and the recorder used to create the disc.**

Troubleshooting

Problem

Can not burn SmartTrax CD in MusicMatch Jukebox

Solution

You may have exceeded the number of burns. Upgrade to MusicMatch Jukebox Plus to get unlimited burns.

Check that MusicMatch Jukebox settings are correct.

1. Click the **BURN** button from the Main window to display Burn window.



2. Click the **mp3** button on the top of the Burn window to change to mp3 audio disc.



MusicMatch Jukebox

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3. Select *Options* from *Options* menu in the Burn window.

4. Select *Settings* to display Burn settings.



5. Click on the *General* folder. Make sure "mp3 disc" is selected under *Disk type at Startup*.



6. Click on the *mp3* folder. Make sure *Add MultiAudio Tracklist (MAU)* box is checked.



7. Click **OK** when finished.

Troubleshooting

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Troubleshooting Tips

No power, does not work?

- Batteries may be inserted incorrectly.
- Batteries may be empty. Recharge (only Ni-Cd/Ni-MH battery) or replace new batteries.
- Connection may be loose if using AC/DC transformer.

Disc cannot be played?

- Disc may not be inserted correctly with label side facing upward.
- CD-RW (or CD-R) disc may not be recorded properly.

Skipping tracks or bad sound quality?

- Disc may be dirty or scratched badly.
- Disc lens may be dirty and need cleaning.
- There may be strong magnetic fields (e.g. too close to TV) near the unit.

Cannot play mp3 disc?

- Clean the disc.
- Make sure files are saved under .mp3 extension. e.g. Rocky08.mp3

- Check that the recorded bit rate is within 32kbps and 320kbps.

- Only audio CD track will be played in mixed mode disc.

Cannot play WMA songs?

- Check that the WMA bit rate is within 64 kbps and 192 kbps and sampling rate is within 44 kHz and 48kHz.
- DRM not supported.

The display shows strange characters?

- Check that file names are created using the ASCII-ISO 8859-1 (Latin - 1) Table.

More information

EN

Useful advice

- Do not store CDs in damp areas.
- Do not expose CDs to high temperatures or direct sunlight.
- Do not put any tape or adhesives on either side of the disc.
- You should avoid leaving the CD door open. Dust is liable to impair performance of the laser optical unit.
- Do not use your set immediately after transport from a cold place to a warm place : there may be condensation problems.
- Do not touch the playing surface. Make sure that you keep your set away from water and high temperatures.
- If you do not use your set on battery power for more than one month, we advise you to take out all the batteries.
- To prevent personal injury, do not reverse any battery and do not mix battery types.
- Discard leaking batteries immediately. Leaking batteries can cause skin burns or other personal injury.
- Prolonged use of the CD player at full volume can damage the user's ear.
- The apparatus shall not be exposed to dripping and splashing.

Maintenance

Clean the player with a soft cloth, or a damp chamois leather. Never use solvents.

SPC: Sound Pressure Control at 100dB maximum (only for Thomson models)

Please respect the environment!

Before throwing any batteries away, consult your distributor who may be able to take them back for specific recycling.

Technical specifications:

*** Frequency response: 20Hz to 20kHz**

Power Supply

- 4.5V DC (through AC/DC adapter)
- 2 AA batteries