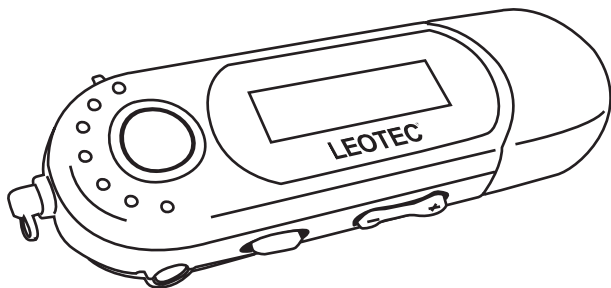


user's
manual



LEOTEC[®]
digital lifestyle

TABLE OF CONTENTS

First steps	3
Use of the player	4
Music and Replays	6
Recorder	10
FM Radio	10
System	11
Drivers and Software	14
Safety instructions	14
More information, technical service and support	15

FIRST STEPS

LEOTEC digital lifestyle

You have acquired a LEOTEC player and with it you have opened the doors to the world of digital audio. LEOTEC products do not only offer you the latest in technology, but they also offer you an unbeatable quality-price relationship. LEOTEC has much to offer you. Find out about the latest models in: www.leotec.com

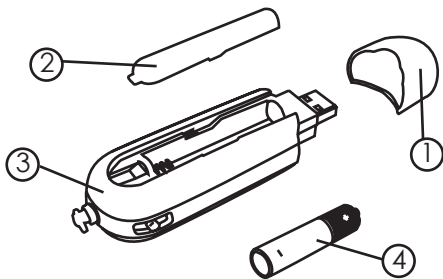
Basic concepts of codification in MP3 / WMA

Audio digital codification has meant a revolution in portable audio devices, but in order to get maximum performance a computer is necessary. MP3 and WMA files can be acquired by means of Internet or you can codify them yourself directly from your Compact Discs.

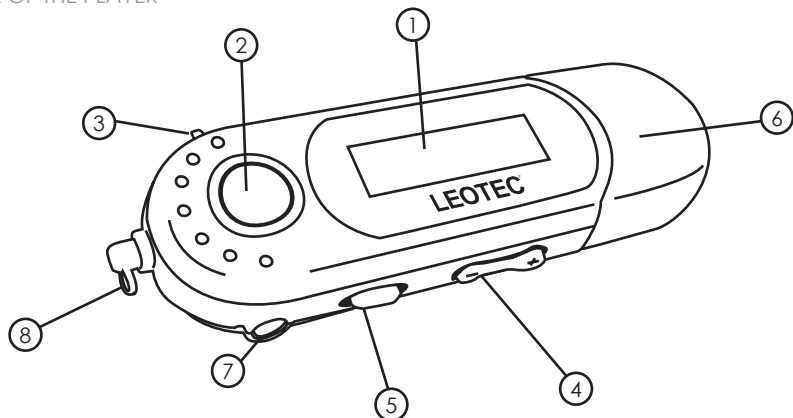
Placement of the AAA battery

Place the player (3) with the screen face down. Take off the cap (1) and then lightly press on the central part (2), removing it to the right. Place the AAA battery inside the player taking into account the positive and negative polarities. Invert the process in order to close the battery compartment.

Note: If the AAA battery has been correctly installed, the "starting..." message will appear on the screen for a few seconds. Then it will turn on.



USE OF THE PLAYER



Identification of the parts

1. Screen
2. Play / Pause / On / Off
3. Mode
4. Volume
5. Hold
6. Cap (upon removing it the integrated USB port is revealed)
7. Mini Jack plug-in
8. Strap exchange

Modes of pressing

The buttons detect the type of pressing, that is, that pressing briefly does not have the same function as if pressure is maintained. Consult the sections dedicated to each one of the buttons to have more information.

Turning the player on and off

To turn the player on the button marked Play (2) must be pressed, and pressure maintained, for some seconds. Once turned on, to turn it off you only have to repeat the procedure, that is, maintain the button pressed some seconds.

The player's menu

Once the player is on, the menu will appear on the Screen (1). This menu allows you to choose the mode of operation.

- **MSC** = Music
- **REC** = Recorder
- **RPL** = Replays
- **FM** = FM Radio
- **SYS** = System



Note: The selected menu has the drawing on a black background.

To move among the different elements of the menu and select any of its elements, use the Mode (3) button. This button can be pressed in different ways and each one has a function:

To move the mouse to another element:

To move around the different ones of the menu we should move the Mode (3) button towards the side that we want to move our choice.

To select an element:

To select an element upon which we are positioned, it is enough to press down the Mode (3) button once and without maintaining it pressed.

To return to the menu:

Once we enter into any of the functions of the player, if we need to return to the menu, the procedure consists of maintaining the Mode (3) button

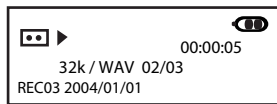
pressed.

MUSIC AND REPLAYS

In this mode the player can reproduce all of the MP3 and WMA files that are found in its memory.



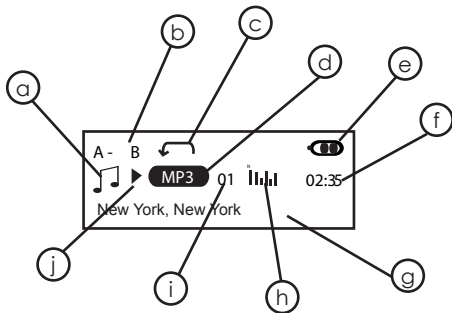
MUSIC (MSC)



REPLAYS (RPL)

When we are in any of these modes, the Screen (1) shows us very diverse information. The image on the left corresponds to the music reproduction mode and the one on the right to the replays play mode. From this point on, all instructions and examples will be based on the music play mode, but they are completely applicable to the other mode.

- a. Active mode icon
- b. Repetition A-B
- c. Repetition mode
- d. File format
- e. State of battery charge
- f. Song reproduction time
- g. ID3 information (title, artist...)
- h. Equalizing type
- i. File number
- j. Play state



Play / Pause (2) button

Playing begins of the selected song. Once the song is being reproduced, if this button is pressed again, the playing will be put on pause. Pressing this button must be brief, since if it is maintained pressed the player will turn itself off.

Mode (3) button

This button has various functions depending on how and when it is pressed.

Song change:

To change a song we must press the Mode (3) button once towards the right to go to the following song or to the left to return to the previous one.

Advancing or going back in the song:

If what we want is to go to a specific minute of the song that is being played, the Mode (3) button must be maintained pressed towards the right to advance and towards the left to go back.

File menu of the play mode:

If we press the Mode (3) button once downwards while NO song is being played, the file menu of the play mode will open. To move the cursor, among the different functions of this sub-menu we shall use the left and right of the Mode button. To select one of the functions, we should press the Mode (3) button down once. The functions of this menu are:

Directory:

This option allows you to select the directory that you want to play. "Root" will reproduce all of the directories.

Delete:

This eliminates the song upon which we are situated when we enter into the sub-menu of the play mode.

Delete all:

This eliminates all of the music files of the player.

Exit:

Exit of the sub-menu and return to the play mode.

Menu options of the play mode:

If we press the Mode (3) button down once while a song is being played, the menu opens options of the play mode. To move the cursor, among the different functions of this sub-menu we shall use the left and right of the Mode (3) button. To select one of the functions, we should press the Mode (3) button down once. The functions of this menu are:

Repeat:

Choose the repeat mode from among the following options:

Directory: plays only the current folder without repetition.

Repeat one: plays the current song continually.

Repeat directory: plays the current folder continually.

Repeat all: plays all of the songs continually.

Random: plays all of the songs at random.

Introduction: plays the first 10 seconds of the songs.

Equalizer:

Choose the type of equalization from among the following options:

Normal: equalization of the song is not modified.

Rock: more presence of the instruments is added.

Pop: the voice is made to stand out more.

Classical: recommended for many-stringed instrumental music.

Soft: perfect for "chillout" and other soft music.

Jazz: recommended for instrumental music with a lot of guitar.

DBB: maximum presence of bass and drums.

Speed:

This option is activated by default in normal mode (0). If you wish to increase the play speed or reduce it, you can do this by means of the Mode (3) button. Towards the left it reduces play speed and towards the right it increases it.

A-B Repeat:

Enter in the A-B Repeat mode. This mode repeats as many times as is stated in the *A-B Repeats* function the segment between the point A (which we mark by pressing the Mode (3) button towards the left) and point B (which we mark by pressing the Mode (3) button towards the right). To begin to repeat the segment, the Mode (3) button must be slightly pressed downwards and to the right at the same time.

A-B Repeats:

This establishes the number of times that the A-B repeat mode is repeated. To increase the number of times, all you need to do is to move the Mode (3) button towards the right, and to reduce it towards the left.

A-B Interval:

This establishes the duration of silence (seconds) between A-B repeats. To increase the number of seconds, all you need to do is to move the Mode (3) button towards the right, and to reduce it towards the left.

Exit:

Exit of the sub-menu and return to the repeat mode.

Volume (4) button

To increase the volume, you must press the Volume (4) button on the + symbol, and to reduce it you do the same on the – symbol.

RECORDER

This mode converts our player into a voice recorder. To begin a recording, just press Play (2) button, if you press Play (2) button while the recording is occurring, that will stop it in pause. Once the recording is in pause, you can continue recording by pressing Play (2) button again, or save the recording by maintaining the Play (2) button pressed. To listen to the recordings made, you must enter the play mode of recordings.

FM RADIO

This mode allows you to listen to radio stations of FM frequencies. The different functions that you can use in this mode are:

Search for a station in the FM band:

The player automatically looks for the bands used by stations. To have it begin the search by going up the band, you must press the Mode (3) button towards the right, and for the reverse-direction search, press it towards the left.

Select a station saved in its memory:

To enter the stations saved in its memory, you must press the Play (2) button. Each time you press it, it changes to another saved station.

Options menu of the FM radio mode:

To enter this menu, press the Mode (3) button once downwards. The following options will appear:

Save:

Save the current band in the player's memory.

Delete:

Eliminates the current band from its memory (if it is saved).

Delete all:

Eliminates all saved bands in its memory.

Normal band:

FM band that is used in Europe and the United States.

Japanese band:

FM band that is used in Japan.

Exit:

Exit from the options menu of the FM radio mode.

SYSTEM

This mode allows you to setup different options of your player.

Time:

From here you can see the time and date, besides being able to modify it if necessary. The date format is:

YEAR - MONTH - DAY
HOURS : MINUTES : SECONDS

To modify numbers, use the Volume (4) button and the Mode (3) button in the following way:

Volume: It allows you to move to the right (+ symbol) and the left (- symbol) among the data. The number you are editing will blink

constantly.

Mode: The value of the number you are modifying will increase (towards the right) or decrease (towards the left). If you press once, it records the numbers and returns you to the configuration mode.

Lighting Time:

It establishes the time (in seconds) that the retro-illumination remains active by pressing a key. To increase the time, just move the Mode (3) button to the right, and to reduce it, to the left.

Light Color:

Select the color in which the screen will be lit. To modify the color, just press the Mode (3) button to the left or right. When the value is 7, the screen will light up in a color at random each time we press a button.

Language:

Select the language of the player by moving the Mode (3) button to the left or right and press it to select the language.

Turn-off:

Turn off: This establishes the time in which the player will turn itself off automatically if it is not being used. The time is stated in seconds; in the case of selecting "0" the player will not turn itself off if it is not being used.

Sleep: This automatically turns off the player once the minutes which we indicate have transpired. In the case of selecting "0", the player will not turn itself off by itself.

A-B Repeat:

Manual mode: The user establishes point A and point B.

Automatic mode: The user establishes point A, and point B is positioned a few seconds later.

Contrast:

Modify the contrast of the screen by means of the Mode (3) button increase it (to the right) or reduce it (to the left).

Connection:

Allows you to select the connection mode to the computer: Multi, Normal, Encrypted.

Memory:

Displays information about the internal flash memory. The first number indicates the quantity of free MB and the second (between parentheses) the percentage which is equivalent to occupied memory.

Firmware:

Displays the firmware version installed in the player and the date of installation.

Update:

To update the firmware, connect the device to the USB port of your computer and execute the "Upgrade Tool" program included in the CD. Follow the steps that the program indicates to you.

Exit:

Return to the main menu.

DRIVERS AND SOFTWARE

Drivers installation

It is not necessary to install drivers for the player as long as Windows 98, Second Edition or superior, is used. In the event of being necessary, you will find the necessary controllers in the drivers folder of the CD.

SAFETY INSTRUCTIONS

Safety instructions

1. Read and understand all safety instructions carefully to avoid hurting yourself or the device.
2. Avoid exposure of the device to extreme temperatures (above 55°C or below -5°C).
3. Maintain the device away from humidity.
4. Avoid exposure of the device to direct sunlight.
5. Do not try to dismantle, repair or modify the device.

Warnings concerning royalties

Protection of intellectual ownership, also in the case of the music, is applied on a worldwide basis. In the majority of the countries it is permitted to make a copy for personal use of audio supports (for ex. previously recorded CD and MC) or musical data (for ex. from Internet) that have been legally acquired.

In any case, it must be born in mind that it is not permitted to sell these copies or transfer them to third parties for commercial reasons.

Take precautions during the downloading of MP3 files from Internet. Take into account that the files must have their licenses in order, that is, that you also possess the rights to the songs.

Guarantee and responsibility

The manufacturer gives a guarantee for 24 months for the player and the accessories provided. The guarantee includes the damage and defects related to defective materials and imperfect preparation. The guarantee does not cover the damage that can occur for incorrect or inadequate use, or for repairs of changes in the apparatus made without the authorization of the manufacturer. The manufacturer does not assume the responsibility for damage incurred due to redundant profit.

Support and Technical Service

For any technical consultation you can go to the place of purchase or contact the technical service of LEOTEC. There is more available information in the website: www.leotec.com or by means of the e-mail: support@leotec.com

LEOTEC®

digital lifestyle

www.leotec.com