



# USER'S MANUAL

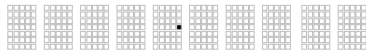
CD – CD-SE – CD132-SE



## DISPLAY OFF

You can choose to minimize the display by pressing the key **Display ▼** of the remote or by a long pressure on the **STOP** key of the unit.

In that case CD PLAYER only displays one point on the screen:



When accessing another function, the display becomes full again for 5 seconds to show the state of the unit.

If you open the cover, the display indicates "open" and stays lighted. However the function remains active once the cover is down again.

To come back to normal displaying mode, press **Display ▲** on the remote or do a long pressure of the **STOP** key.

## TRACK SELECTION

Selecting a track can be done by pressing directly numeric key of the remote. You may also access any track using of the **NEXT** or **PREV** keys of the device or remote control.

## PROGRAM

Programming tracks can only be done from the remote control handset.

You may program a maximum of 40 tracks of the same disc. Select the number of the track that you desire to store by using direct access or the **PREV** or **NEXT** keys.

Store your choice by pressing the **PROG** key. The display indicates for instance:



The first two digits indicate that one track has been programmed and the last 4 ones are the duration of the program.

Each time you select a track and store it (**PROG** key), the display will show the number of stored tracks and the total time of this selection. Select all the tracks you wish to program.

If the program is full (40 tracks already programmed), the display indicates:



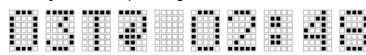
Press the **PLAY** key to start playing your selection.

When the selection has finished, press the **STOP** key again to clear the selection until P disappear from the display.

## REPEAT

Press the **REPEAT** key before or during Play.

The display indicates that you are repeating the current track:



Press the **REPEAT** key again and the display indicates that you will be repeating the whole disc:



Press the **REPEAT** key to cancel the repeat mode.

## SEARCH

A long pressure on the **PREV** key will allow you to search for a passage in reverse direction whereas a long pressure on the **NEXT** key will allow you to search for a passage in the forward direction.

The time that you continue to press the key determines the speed of the search.

For the first 5 seconds the output volume is reduced then the search speed is increased and the sound is muted because jumps are too big to deliver an accurate audio signal.

## ABSOLUTE PHASE

Absolute phase allows you to listen to a disc keeping the original phase.

If you want to reverse the absolute phase to listen to your disc, do a long pressure on **PLAY** during play or press **PROG** of the remote in stop or play mode.

The display indicates that phase is reversed:

- in stop mode:



- in play mode:

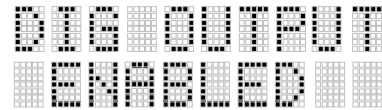


To come back to normal mode, just do the same operation.

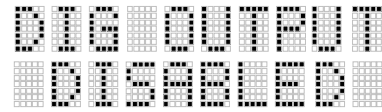
As this setting is particular for each disc, and even for each track, absolute phase is not inverted at reset or when the cover has been opened.

## DIGITAL OUTPUT

You can activate the Digital output by pressing on the **DOB** key at any moment. This is necessary if you wish to use a separate Digital to Analog converter or if you wish to make a Digital recording. When activated, the display indicates:



If you want to disable the digital output, you can switch back to normal mode using the same procedure:



Please keep in mind that switching digital output needs the cover to be opened.

The use or not of this output is stored in memory so you don't need to set it up at each start.

## TIME INFORMATION (TIME)

*RC5 - system 20 - command 11*

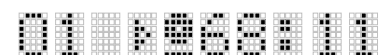
Press the **TIME** key if you wish to know the remaining time of the playing track (*REM TIME*). The display indicates:



Press the **TIME** key again during Play if you wish to know the elapsed time since the beginning of the disc. (*TOTAL TIME*):



Press the **TIME** key again if you wish to know the remaining time on the disc. (*TOTAL REM TIME*):

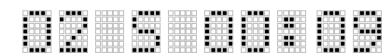


Press the **TIME** key again if you wish to return to default (*TRACK TIME*).

## SCAN MODE (SCAN)

Press the **SCAN** key in either Stop or Play mode to start playing each track for 10 seconds.

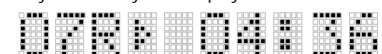
The display indicates:



If you find a track that you wish to play completely, press the **PLAY** key.

## RANDOM MODE (RANDOM)

Press the **RANDOM** key before Play. The display indicates:



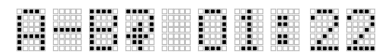
Press the **STOP** key twice to exit random mode: once to stop, once to exit random mode.

## A/B REPEAT

Press the **A-B** key while in play at the starting point of the passage that you wish to repeat. The display indicates:



Press again the **A-B** key at the final point of the passage that you wish to repeat. The display will then indicate:



You will play in loop the part from 2 seconds to 1 minute and 22 seconds.

Press the **A-B** key to cancel the A/B mode.

## RS-232 CONTROL INTERFACE (OPTIONAL)

An optional DB9 female connector located on the rear panel of CD player allows controlling it via RS232 interface.

It accepts the following format:

<b>Baud Rate</b>	: 19200 Bauds
<b>Data bits</b>	: 8
<b>Parity bit</b>	: None
<b>Stop bits</b>	: 1
<b>Flow control</b>	: None

You will find complete instructions concerning this interface in the separate RS232 CD manual.

## TECHNICAL CHARACTERISTICS

### Audio Characteristics

Bandwidth (- 0.5dB).....	DC – 20Khz
Linearity at -90dB.....	< 0.5dB
Signal/noise ratio + THD .....	< -96dB at 1 kHz
Crosstalk.....	>100dB at 1 kHz
Digital to Analog conversion.....	1 bit / 256 fs
Impedance .....	600 $\Omega$
Output level .....	2Vrms / 0dB

### Power Supply

Power consumption .....	30 W
Fuse type .....	T 160mA / 250V (Slow Blow) T 315mA / 130V (Slow Blow)

**Dimensions:** (W x D x H mm)..... 430 x 300 x 70

**Weight** .....4.0 Kg

## WARRANTY

The CD player is guaranteed 2 years from the date of purchase.

If your device necessitated an intervention, you should bring it back to the dealer from which you purchase it, in his original packaging and with proof of purchase.

The guarantee covers the manufacture vices except all other damage such as:

- An accident
- A negligence
- A bad manipulation
- An installation not in accordance with the present manual
- A carried out intervention by non competent people.
- Transportation damages (damages will only be taken into account by the carrier if you warned it of the usual reserves during delivery.)

**ATTENTION: The guarantee automatically cancels itself if your device is not dispatched in his original packing or if the number of series was obliterated or changed.**

Warranty Certificate

Purchase Date
_____
<div style="border: 1px solid black; width: 300px; height: 100px; margin: 10px auto;"></div>

Dealer's Stamp