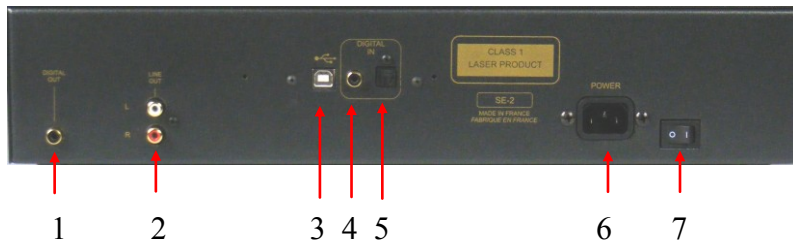


## CONNECTING:

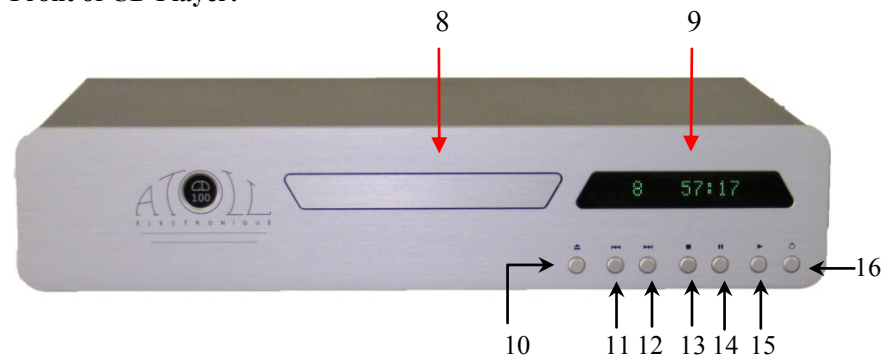
### Rear view of CD Player:



- 1) Coaxial output (to a converter D/A)
- 2) Outputs left (L) and right (R) channel
- 3) USB Input (optional)
- 4) Digital Input (coax.) (optional)
- 5) Digital Input (optical) (optional)
- 6) Power Input
- 7) Power switch ON/OFF

## DETAILS OF FUNCTIONS:

### Front of CD Player:



- 8) Disc tray
- 9) Display (see details beside)
- 10) Open/close
- 11) Previous track
- 12) Next track
- 13) Stop: stop functions Play & Repeat
- 14) Pause
- 15) Play
- 16) Stand-by: stand-by cancels all functions

### Selection of Digital Inputs (Optional):

To use the digital Inputs (digital and USB), place the CD player on Stand-by (16). Then you can select the Inputs with keys (11) & (12) of the front panel.

## REMOTE CONTROL:

Keys 13, 14, 15 & 16 have the same functions as on the front panel.

17) Rear fast search key.

18) Forward fast search key.

19) TIME:

Displays running time of each track. With one press, display the remaining time of the track.

20) Menu selection keys (This function is also available while reading the disc)

Press on REP to choose the repeat mode:

- **RI** : makes a repetition of the same track. Confirm by pressing ENTER key. Display shows **R1** between the number and the time of the track.
  - **R** : makes a repetition of the complete disc. Confirm by pressing ENTER key. Display shows **R** between the number and the time of the track.
- STOP key (and keys 7) previous track & 8) next track on **R1** mode) cancels also all REPEAT modes.

*SHUFFLE and PROG menus are not available while reading the disc.*

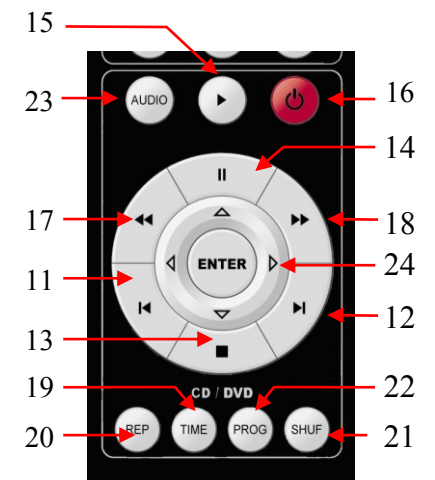
21) SHUFFLE: Press on SHUF. Display shows **S** between the number and the time of the track. Disc goes on play. All tracks will be played once in random mode. Press STOP to cancel the random play.

22) PROGRAM (PROG): Press on PROG. Display shows on the Left the number of selected tracks (Nb 0) and on the Right the choice of tracks (Tr 1). Choose the first track of the program with the selection keys 11) & 12). Confirm by pressing on PROG. Select all track needed for the program, using the same procedure. Display shows number of tracks (on the Left), **P** symbol and the total time of the program. Press PLAY to start playing the program. Press 2 times to cancel the program.

**Combination:** it is possible to combine a program with the REPEAT function (display shows **RP**). It is also possible to combine REPEAT and SHUFFLE functions (display shows **RS**).

23) AUDIO: selection of the digital Inputs of the CD player.

24) Keys Left & Right: select the different Digital Inputs : COAX – OPT - USB



**Text:** some disc have a « CD Text » section (giving name of artist, name of tracks...). Those texts are automatically read at the beginning of each track.

**E.C. MARKING:**

E.C. marking certified the conformity with low tension directive 73/23/CEE, directive CEM 89/336/CEE and national transpositions.

**GUARANTEE:**

The guarantee is **two years** long from date of purchase. We recommend you to ask your dealer to fill the guarantee and to conserve it. The guarantee is only available for appliance which have been use correctly.

**CLEANING:**

Before any cleaning, switch off your CD player (7). Use a soft and dry rag to clean up the appliance. Never use acetone, white-spirit, ammoniac, or any kind of product containing abrasive agent. Never try to clean up inside the appliance.

TECHNICAL SPECIFICATIONS	CD PLAYERS			
	CD50SE2	CD80SE2	CD100SE2	CD200SE2
Power supply :	15+3,6 VA	15+3,6 VA	15+160 VA	15+160 VA
Total of capacitors :	14 000 $\mu$ F	17 000 $\mu$ F	17 000 $\mu$ F	17 000 $\mu$ F
Output stages :	symetrical stage discrete/	symetrical stage discrete/	symetrical stage discrete/	symetrical stage discrete/
Output level :	2,5 V <sub>RMS</sub>	2,5 V <sub>RMS</sub>	2,5 V <sub>RMS</sub>	2,5 V <sub>RMS</sub>
Output Impedance ( $\Omega$ ) :	75 $\Omega$	75 $\Omega$	220 $\Omega$	220 $\Omega$
Converter (D/A) :	24 Bit / 96 kHz	24 Bit / 96 kHz	24 Bit / 96 kHz	24 Bit / 192 kHz
Digital Output :	Coaxiale	Coaxiale	Coaxiale	Coaxiale
Digital Inputs converter	24 Bit / 192 kHz	24 Bit / 192 kHz	24 Bit / 192 kHz	24 Bit / 192 kHz
USB Input converter	24 Bit / 96 kHz	24 Bit / 96 kHz	24 Bit / 96 kHz	24 Bit / 96 kHz
Signal/Noise :	105 dB	105 dB	123 dB	129 dB
Distorion at 1kHz :	(< 0,002 %)	(< 0,002 %)	(< 0,002 %)	(< 0,002 %)
Frequency response :	(5–20 kHz)	(5–20 kHz)	(5–20 kHz)	(5–20 kHz)
Rising time :	2 $\mu$ s	2 $\mu$ s	1,5 $\mu$ s	1,5 $\mu$ s
Dimensions (mm) :	440x280x90	440x280x90	440x280x90	440x280x90
Weight :	5 kg	5 kg	7 kg	7,5 kg

*Specifications are subject to modifications*

ATOLL ELECTRONIQUE® is a French Company who conceive, manufacture and sales all its products.

*You have just bought a CD player with exceptional audiophile performance. We really thank you for your confidence in our products. To get the best part of your CD player, please read carefully this manual.*

**CAUTIONS :**

- Put your CD player in a dry and well ventilated place, far from source of heat;
- Do not put something on your CD player;
- **Do not make any plug in when the CD player is on;**
- Avoid any short-cut;
- Respect polarity + & - and switch left & right;
- Do not put your CD player too close from a Tuner because of disagreement in HF reception.

*You will find enclosed:*

- a CD player ;
- a remote control (with 2 batteries Lithium CR2025) ;
- a powerlead ;
- a modulation interconnect ;
- this manual with the certificate of guarantee.

# OWNER'S MANUAL

## *CD PLAYER*

CD50SE2 - CD80SE2 – CD100SE2  
CD200SE2



### **GUARANTEE – CD PLAYER**

To present to your dealer with the invoice when returning back the appliance.

ATOLL ELECTRONIQUE  
Blvd des Merisiers  
50370 BRECEY  
FRANCE

*Dealer stamp*

*Date of purchase :*

*Place of purchase :*

*Buyer signature :*

**ATOLL**  
ELECTRONIQUE