

# **ATOLL ELECTRONIQUE CD400SE CD Player Owner's Manual**

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# **ATOLL**

# **ATOLL ELECTRONIQUE CD400SE CD Player**



**INSTRUCTION** 

**CAUTIONS** 

- Do not make any plug in when the CD player is on.
- Put your CD player in a dry and well ventilated place, far from source of heat.
- · Do not put something on your CD player.
- · Avoid any short-cut.
- In case of problems, do not attempt to repair, disassemble or reconstruct the unit as this could cause a serious electrical shock.
- Do not put your CD player too close from a Tuner because of disagreement in HF reception.

#### **CD CLAMPER**



• This player is equipped with a High-performance CD drive with a CD uploader system. Always put the CD magnet clamper on the disc before closing the hatch.

#### **ADVISES**

- To optimize the performance of your device, you should switch it on at least half an hour before any listening, the time for the audio stages to reach its ideal working temperature.
- Your device will give you optimal listening quality after this time-lapse.
- Between two uses, it is, therefore, preferable to let the device in the standby position so that it remains at its optimum temperature.
- At night or when you leave your home, it is best to use the main switch to turn off the device.
- To optimize the sound quality of your system, we recommend that you choose good-quality connection cords. Do not hesitate to ask your specialist dealer for advice.

#### **CONNECTING**



- 1. Digital input (optical).
- 2. Digital input (coaxial).
- 3. Digital input USB-B.
- 4. XLR output: Right channel.
- 5. Line output (Left and Right).
- 6. XLR output: Left channel ON/OFF.
- 7. Digital output (optical & coaxial).
- 8. General power plug and ON/OFF button (with internal fuse).

#### **DETAIL OF FUNCTIONS**



- 9. Top CD loader: never forget to put the clamper on the CD before closing.
- 10. Previous track.
- 11. Next track.
- 12. ON/OFF.
- 13. Display.
- 14. Pause: on stand-by mode, allows to go on converter/DAC Input.
- 15. Stop: stop reading and/or cancels any Program, Shuffle or A-B repeat
- 16. Play.

#### **REMOTE CONTROL**

Keys 10 to 16 have the same functions as on the front panel.



- 17. Select CD or converter DAC functions. In the DAC function, the digital inputs (Coaxial, Optical, or USB-B) are selected using the left and right keys. The DAC function can be accessed directly in standby mode.
- 18. TIME: time mode selector. Displays by successive keying:
  - 1. time of each track (mention TIME appears).
  - 2. Total passed time of the disc (mentions TOTAL & TIME appears on the display).
- 19. DISP: This allows you to decrease the light intensity of the display or turn it off.
- 20. Search fast backward.
- 21. Search fast forwards.
- 22. A-B repeat key: when the disc is playing, one keying specified the beginning (A) and another keying specified the end (B). The selected A-B zone will be repeated till another keying.
- 23. Disc repeat: allows you to repeat the disc by successive keying (Repeats the CD
  - -R is displayed) or the track being played (Repeat One Track R1 is displayed), and Not Repeat.
- 24. Allows programming of sequences: press PROG. Select the 1st track then on PROG: each time you add tracks, the total time of the sequence is displayed on the right and the number of selected tracks on the left. Press a track then PROG for each track to add. Press PLAY to play the program. Press STOP twice to erase the program.
- 25. SHUF: a random play of the tracks on the disc is possible. SHUFFLE is displayed for 2 seconds. Each track is only played once.

#### **DAC - CONVERTER**

The CD400SE allows you to plug in any digital source by the optical input (1) the coaxial input (2) or the USB-B input (3). The selection of this input can be made with the key (17) of the remote control or by the key PAUSE (14) of the front panel.

You can choose of using the COAX, OPTICAL or USB-B source by using the keys (10) & (11) of the front panel or the Left & Right keys of the remote control.

#### **USB INPUT**

Your appliance is equipped with a High-Res. asynchronous USB input (B type). It will be possible to use it only when you'll have downloaded the appropriate driver on your computer. This driver can be freely downloaded on our website at the page:

http://www.atoll-electronique.com/fr/produits/convertisseur-dac/convertisseur-dac200/ You will find attached an explanatory note on its installation. This driver is not required for Macintosh computers.In order to

avoid problems with high quality format transfers(24 bits / 192 kHz), it is recommended to use a USB connection cable with ferrite.

#### **COMPATIBILITY**

This player can play CD, CD-R and CD-RW discs.

#### **TECHNICAL DATA**

Power supply: 15+160 VATotal of capacitors:  $16320 \mu\text{F}$ 

Output stages: Symetrical discrete stages

Output level: 3 Vrms Output Impedance:  $5,6 \Omega$ 

Converter (N/A): 24 bits/192 kHz Digital Output: Coaxial & Optical

Digital Input: Coaxial – Optiqcal – USB-B

Signal/Noise: 125 dB Distorsion at 1kHz: 0,002 %

Bandwidth: 5 Hz - 20 kHz

Rising time:  $1,5 \mu s$ 

Dimensions (mm):  $430 \times 320 \times 90$ 

Weight: 9,0 kg

### **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.

#### **MAINTENANCE**

Before any cleaning, switch off your amplifier (6). 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.

#### **Documents / Resources**



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