



# **CDT Five**

**CD TRANSPORT**

**OWNER'S INFORMATION**

## **! IMPORTANT SAFETY INFORMATION !**

**HUMIDITY: DO NOT STORE OR OPERATE THIS UNIT IN AREAS OF HIGH HUMIDITY, OR IN CLOSE PROXIMITY TO WATER/DAMPINESS. DO NOT EXPOSE THE UNIT TO LIQUID.**

**EARTHING: THIS PRODUCT MUST BE EARTHED – ENSURE THAT THE MAINS SUPPLY CABLE IS EARTHED.**

**SHOCK: INTERNAL OPERATING VOLTAGES ARE LETHAL! DO NOT REMOVE THE TOP COVER. DO NOT ATTEMPT TO REPLACE THE FUSE WITHOUT DISCONNECTING THE UNIT FROM THE MAINS SUPPLY.**

**SAFETY COMPONENTS: INTERNAL FUSES AND OTHER SAFETY COMPONENTS ARE LOCATED INSIDE THIS UNIT IN ACCORDANCE WITH BS 60065 REQUIREMENTS.**

**IN THE EVENT OF SAFETY COMPONENT FAILURE, THEY MUST BE REPLACED WITH THE SAME PART TYPES ONLY. SUCH REPLACEMENT MUST BE CARRIED OUT BY A QUALIFIED SERVICE TECHNICIAN.**

### **PRECAUTION**

Never touch the power cord with wet hands.

Always pull the power cord out by the plug, not by the cord.

Never expose the system to rain, moisture, excessive heat and magnetism.

Never let an inexperienced person repair or reassemble the unit.

Never put anything, especially metal, into the unit.

Never place excessive weight on the unit.

Always remove compact disc and CD clamp out of the unit before carrying or transportation.

### **POWER REQUIREMENTS**

Power requirements for electrical equipment differ from area to area. Please ensure that your unit meets the power requirements in your area. The power requirement for your transport is marked on the serial number plate on the rear panel.

If you are in doubt, please contact your dealer before plugging the unit into the mains supply!

## **CE DECLARATION OF CONFORMITY**

We declare under our sole responsibility that this product is in conformity with the following standards or standardized documents:  
BS EN 60065 in accordance with the regulations 73/23/EEC, 89/336/EEC (from 1<sup>st</sup> January 1997).

CE 94

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## **CLASS 1 LASER PRODUCT**

This product contains a low power laser device. To ensure continued safety, do not remove any covers or attempt to gain access to the inside of the product. Refer servicing to qualified personnel.

### **Make Your Contribution to Protect the Environment**

Used batteries with the ISO symbol for recycling, as well as small accumulators (rechargeable batteries), mini-batteries (cells) and starter batteries should not be thrown into the dustbin. Please leave them at an appropriate depot.

This equipment conforms to No. 62/499/EEC, 87/308/EEC standard.

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## GENERAL

*Congratulations* on your purchase of the Audio Note CDT Five CD transport.

Audio Note is highly critical of the digital medium as presented by compact disc; we sincerely hope that you too will find this transport breaks free from the 'digital mould' that we are all so accustomed to, and so open a new window on your CD collection.

Please read over this manual carefully in order to obtain the best possible performance and longevity from your transport.

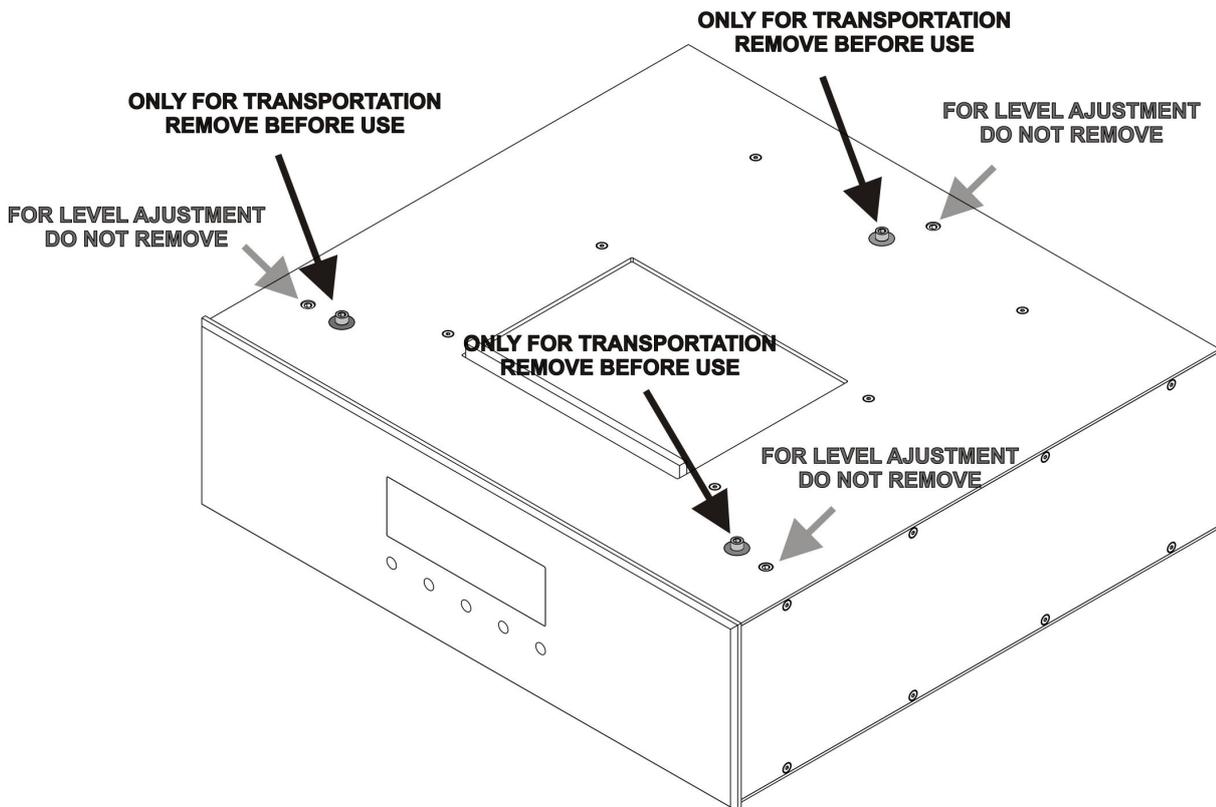
## UNPACKING & INSTALLATION

1.) Please take care when unpacking the CDT Five. We recommend that you store the packing materials in case the unit requires shipping at a later date.

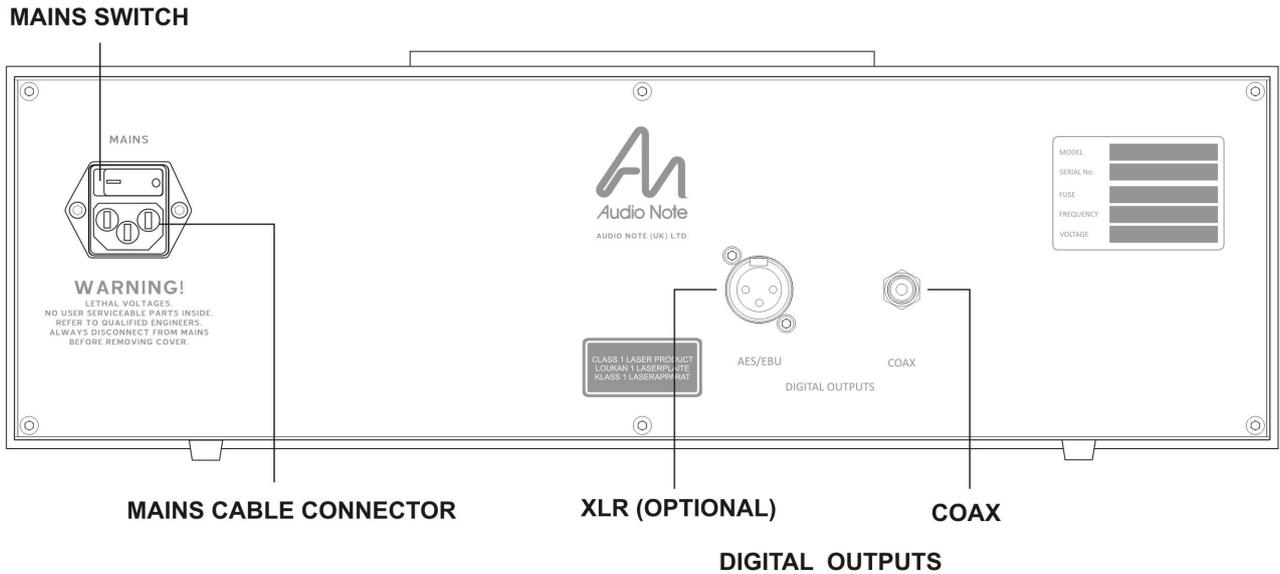
2.) Next, select a suitable location for the unit, for example, a dry and dust-free area which is not exposed to direct sunlight. Place the CD transport on level flat surface free from vibration.

3.) Please remove all 3 transit screws, located on the top of CDT Five and marked with yellow washers, to release the sprung sub-chassis.

4.) For best results the CD transport and the sub-chassis should be properly leveled. Please make sure that the CDT Five sits on a leveled surface and then adjust the three chassis adjustment screws with the 4mm allen key provided. Turn the screws clockwise to raise the suspension and anti-clockwise to lower it. The distance between rails of sliding door and borders of sub-chassis should be about 5 mm. The sub-chassis should not knock the main chassis when pressed down and released. Turning the screws anti-clockwise too much is unallowed and can cause the damage to the unit.



**Connections:**



Connectors on the back of CDT Five unit provide a digital output for connection to your DAC via your digital interconnect with RCA connectors. XLR connection is optional, please contact your Audio Note dealer if you require it. Your dealer can advise on suitable type and quality of cable eg: - Audio Note PALACE is an excellent choice.

**Power connector:** An IEC power connector is available for connection to the local supply. Simply connect this to a convenient power point using the supplied cable. For further improvement in sound, we recommend to use Audio Note SOGON mains cable.

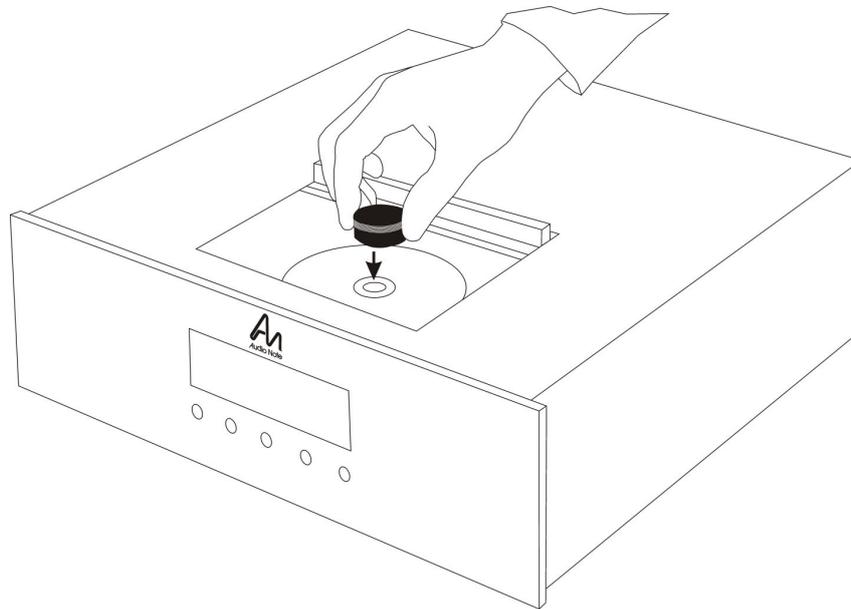
The transport's sonic performance will start to improve as the internal parts 'bed' in. The transport requires about 400-600 hours of operation before the bedding in process is complete.

**IMPORTANT INFORMATION**

Compact disc transports have built-in error compensation circuits to correct minor manufacturing defects on a disc. In some cases, defects on the disc, which are too large for the error compensation circuits to handle, may cause the CD player to skip some tracks during playback. If this problem occurs, play a new disc, normal playback of the new disc indicates that the previous disc is damaged in some way. However, if the problem continues, it is best to have the unit serviced.

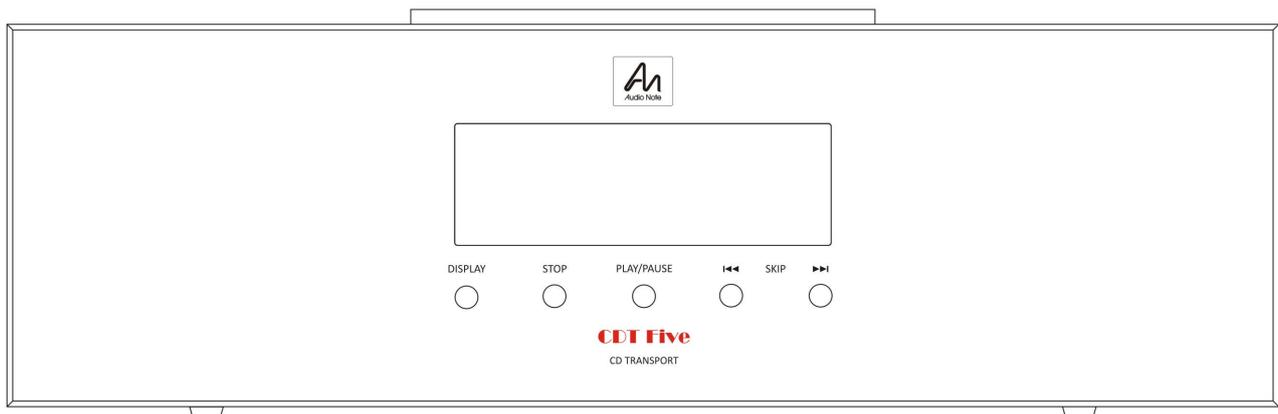
## LOADING THE DISC

Please open the sliding disc cover on the top of CDT Five. Put the disc on the spindle and secure it with the supplied disc clamp. Close the disc cover.



## OPERATIONS

### VIA BUTTONS LOCATED ON THE FRONT PANEL



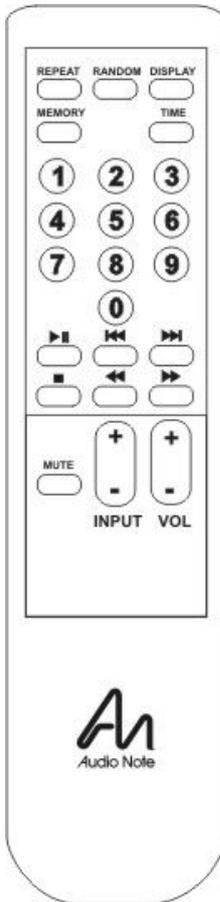
**PLAY/PAUSE** Press this button to play a disc.  
Pressing this button again will pause playback.  
Press the button again to resume playback.

**STOP** Press this button to stop playback.

**SKIP ( ⏮ ⏭ )** Press these buttons to go to the previous or the next track.

**DISPLAY** Press this button to change the intensity of display or to turn it on/off.

## VIA REMOTE CONTROL



The batteries for the remote control handset for the CDT Five are not included. Please purchase them (high quality AA batteries is recommended) and fit into the handset before operating the remote control. Please ensure that the batteries are inserted correctly.

**PLAY/PAUSE** ( ▶ || ) - Press this button to play a disc. Pressing this button again will pause playback. Press the button again to resume playback.

**STOP** ( ■ ) - Press this button to stop playback.

**SKIP** ( ◀ ▶ ) - Press these buttons to go to the previous or the next track.

**SEARCH** ( ◀ ▶ ) - Press these buttons to cue or review a track.

To reverse (review) a track, hold down the SEARCH - button. To cue (fast forward) a track, hold down the SEARCH + button.

**MEMORY** - Use the Memory button for programming and reviewing programs.

## PROGRAMMING

You may select a number of tracks and store them in the memory in the desired sequence. The transport will then play back only your selection of tracks in the selected order.

- 1 Press the MEMORY button. 'MEMORY' will appear on the display.
- 2 Press the CD SKIP or numbered buttons - To select the desired track to be stored.
- 3 Press the MEMORY button - The track is now stored in the memory.  
Repeat steps 2 and 3 to complete programming.
- 4 Press PLAY to listen to the programmed tracks.
- 5 Press STOP once to stop playback.
- 6 Press STOP second time to clear programming.

A maximum of 32 tracks may be stored.

A particular track in your selection may be replaced with a new one if the original selection was made in error. Simply store the new track in the program number to be replaced.

**NOTE:** Programming may not be made during playback.

**TIME button.** Press this button to see the elapsing or remaining time of the CD. (Play mode only.) Press the TIME button and select the desired TIME DISPLAY for CD playback.

Each time this button is pressed, selection is as follows:

"EACH REMAIN"	the elapsed playing time for the current track.
"TOTAL"	the total elapsed playing time.
"TOTAL REMAIN"	the remaining playing time for the current track.

**REPEAT button.** Press this button to listen to the music repeatedly. First press to repeat the entire disc. Second press to repeat displayed flashing track.

**RANDOM button.** Press this button for random order playback.

**NUMBERED buttons.** A particular track may be selected for playback by using these buttons. Example:

To play track '3', press the button '3' once.

To play track '14', press the button "1" and "4".

To play track '20', press the button "2" and "0".

**DISPLAY button.** Press this button to change the intensity of display or to turn it on/off.

Press the DISPLAY button once to reduce the intensity of the display. Press the DISPLAY button twice to turn the display off. To turn the display on, please DISPLAY button once again.

Supplied remote control handset can operate Audio Note preamplifier:

VOL +	Press this button to turn the volume up.
VOL -	Press this button to turn the volume down.
INPUT + -	Press one of these buttons to change the input.
MUTE	Press this button to mute the sound.

## TROUBLESHOOTING GUIDE

Refer to the relevant sections in the manual for remedy suggestions.

### SYMPTOM

No sound from the CD player.

Playback does not start.

" NO DISC" appears.

Playback does not start from the first track.

### CHECK POINT

CD input is not selected on the amplifier.

The disc cover is not fully closed.  
The disc is dirty or scratched.  
The disc is upside down.  
The player is in the PAUSE mode.  
Moisture condensation has caused the unit to operate incorrectly.

There is no disc loaded or the disc is loaded incorrectly.  
The disc clamp is not in place.

The player is in the PROGRAM or RANDOM mode.  
Press the STOP ( ■ ) button to cancel the program mode or RANDOM button to cancel random mode.

## SPECIFICATIONS

Optical pick-up:	3 beam laser
Semi-conductor laser:	780 nm
Power source:	AC 100-120V/220-240V 50/60 Hz
Fuse:	220/240V - 800 mA Anti-surge 100/120V - 800 mA Anti-surge
Dimensions: (incl. connectors)	445 (W) x 142 (H) x 428 (D) mm
Weight:	22kg
Max. power consumption:	60W