# RETRO TURNTABLE/CD WITH RADIO AND BLUETOOTH CONNECTION



## **TCD-682B**

## **INSTRUCTION MANUAL**





## **WARNING**

TO PREVENT FIRE OR SHOCK HAZARD, DO NOT USE THIS PLUG WITH AN EXTENSION CORD, RECEPTACLE OR OTHER OUTLET UNLESS THE BLADES CAN BE FULLY INSERTED TO PREVENT BLADE EXPOSURE. TO PREVENT FIRE OR SHOCK HAZARD, DO NOT EXPOSE THIS APPLIANCE TO RAIN OR MOISTURE.



The lightning flash with arrowhead symbol within an equilateral triangle is intended to alert the user to the presence of uninsulated dangerous voltage within the product's endosure that may be of sufficient magnitude to constitute a risk of electric shock to persons.

## CAUTION RISK OF ELECTRIC SHOCK

CAUTION: TO REDUCE THE RISK OF ELECTRIC SHOCK, DO NOT REMOVE COVER (OR BACK). NO USER - SERVICE-ABLE PARTS INSIDE. REFER SERVICING TO QUALIFIED SERVICE PERSONEL.

DO NOT OPEN



The exclamation point within an equilateral triangle is intended to alert the user to the presence of important operating and maintenance (servicing) instructions in the literature accompanying the appliance.

### IMPORTANT SAFETY INSTRUCTIONS

- Read these instructions
- 2. Keep these instructions
- 3. Heed all warnings.
- 4. Follow all instructions.
- 5. Do not use this apparatus near water.
- 6. Clean only with dry cloth.
- 7. Do not block any ventilation openings. Install in accordance with these instructions.
- 8. Do not install near any heat sources such as radiators, heat registers, stoves, or other apparatus (including amplifiers) that produce heat.
- 9. Do not defeat the safety purpose of the polarized or grounding type plug. A polarized plug has two blades with one wider than the other. A grounding type plug has two blades and a third grounding prong. The wide blade or the third prong are provided for your safety. When the provided plug does not fit into your outlet, consult an electrician for replacement of the obsolete outlet.
- 10. Protect the power cord from being walked on or pinched particularly at plugs, convenience receptacles, and the point where they exit from the apparatus.
- 11. Only use attachments / accessories specified by the manufacturer.
- 12. Use only with a cart, stand, tripod, bracket, or table specified by the manufacturer, or sold with the apparatus. When a cart is used, use caution when moving the cart/apparatus combination to avoid injury from tip-over.
- 13. Unplug this apparatus during lightning storms or when unused for long periods of time.
- 14. Refer all servicing to qualified service personnel. Servicing is required when the apparatus has been damaged in any way, such as power-supply cord or plug is damaged, liquid has

- 15. been spilled or objects have fallen into the apparatus, the apparatus has been exposed to rain or moisture, does not operate normally, or has been dropped.
- 16. This appliance shall not be exposed to dripping or splashing water and that no object filled with liquids such as vases shall be placed on the apparatus.
- 17. Mains plug is used as disconnect device and it should remain readily operable during intended use. In order to disconnect the apparatus from the mains completely, the mains plug should be disconnected form the mains socket outlet completely.
- 18. Battery shall not be exposed to excessive heat such as sunshine, fire or the like.
- 19. Do not overload wall outlet. Use only power source as indicated.
- 20. Do not attempt to dismantle, open or repair this product yourself. If a fault occurs, seek advice from your local qualified service technician or contact the distributor via the telephone number at the back of this instruction manual.
- 21. Caution marking and nameplate are located on back of product.
- 22. The Caution Marking is located on the bottom of product.



#### FCC Statement:

This device complies with Part 15 of the FCC Rules. Operation is subject to the following two conditions: (1) this device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation.

NOTE: This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to Part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates, uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications.

However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

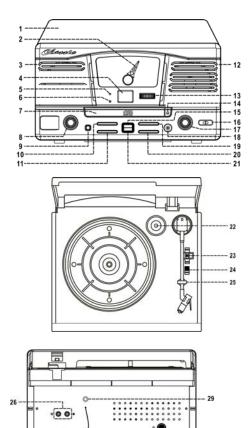
correct the interference by one or more of the following measures:
□ Reorient or relocate the receiving antenna.
□ Increase the separation between the equipment and receiver.
□ Connect the equipment into an outlet on a circuit different from that to which the
receiver is connected.
□ Consult the dealer or an experienced radio/TV technician for help.

Warning: Changes or modifications to this unit not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.

#### **Location of controls**

- 1) Dust cover
- 2) Dial pointer
- 3) Left speaker
- 4) LCD display
- 5) Bluetooth indicator
- 6) FM stereo LED indicator
- 7) CD door
- 8) Volume knob
- 9) Phono/Bluetooth button
- 10) Program button
- 11) Repeat button
- 12) Right speaker
- 13) Tuning knob
- 14) CD door open button
- 15) CD stop button
- 16) Band selector
- 17) Off/Function selector
- 18) 3.5mm headphone jack
- 19) CD play/pause button
- 20) CD skip up™ button
- 21) CD skip down 

   button
- 22) Spindle adaptor
- 23) Turntable speed selector
- 24) Auto stop switch
- 25) Pick-up holder
- 26) Line out socket
- 27) FM antenna
- 28) AC cord
- 29) 3.5mm Aux in jack



#### Caution:

Usage of controls or adjustments of performance or procedures other than those specified herein may result in hazardous radiation exposure.

This unit should not be adjusted or repaired by anyone except qualified service personnel.

#### Precautions for use

#### installation

- Unpack all parts and remove protective material.
- Do not connect the unit to the mains before checking the mains voltage and before all other connections have been made.
- Do not cover any vents and make sure that there is a space of several centimeters around the unit for ventilation.

#### Connection

- 1. Connect the power cord (28) to AC outlet
- 2. Rotate Off/Function selector (17) to tuner position. If the radio dial is now illuminated, the power supply is normal. Now your system is ready to play the music.

#### Listening to radio

#### Manual tuning

Switch Band selector (16) to select the desired band. (AM or FM or FM-stereo).

- 1. Tune to the required station by turning knob (13).
- 2. Adjust volume knob (8) to the desired volume level.

#### FM & FM-stereo reception

- Set the band selector (16) at "FM" position. Programs are received in mono mode. In particular when stereo signal are weak. It is preferable to receive the program in mono.
- Set the band selector (16) at FMST position for receiving stereo programs. The FM-stereo LED indicator (6) will light up to show FM stereo program is receiving.

#### Hints for best reception:-

- AM: The receiver has a built-in am bar antenna. If AM reception is weak, slightly rotate or re-positioning of the unit will usually improve the am reception.
- FM: The receiver has a built-in FM wire antenna (27) hanging at the rear cabinet. This wire should be totally unraveled and extended for best reception.

#### Playing compact discs

#### Getting started

- Set the Off/Function selector (17) to CD position, open the CD compartment by pressing the CD door open button (14). Put a CD disc into the compartment by facing up and close the CD door.
- 2. Total number of tracks is read and shown on the LCD display (4).

#### Play / pause mode►II

- 1. If Play/pause button (19) is pressed during stop mode, the first track will be played and the playing track will display at the LCD display (4).
- 2. If Play/pause button is pressed during play mode, the unit will go into pause mode and the play indicator will flashing on LCD display (4).

#### Stop mode

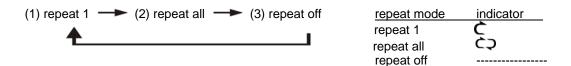
1. If stop button is pressed during play or pause mode. The unit will go into stop mode and display the total number of track on LCD display (4).

#### Skip mode (skip up➡I/skip downI◄)

- 1. During play or pause mode, if skip up button (20) is pressed it will go to next track and display the track no. and then continue the play or pause mode.
- 2. During play or pause mode, if skip back button (21) is pressed it will go back to the beginning of the track, same track no. is displayed and it will continue in play or pause mode.
- 3. After step 2, press skip back button (21) again it will go to the previous track and continue in play or pause mode.
- 4. To search through a track, press and hold the skip up➤lbutton (20) to search forwards or the skip down l◀ button (21) to search backwards.

#### Repeat mode

Press the repeat button (11) before or during play, a single track or all the tracks can be repeated. Each press switch the repeat mode as follow:-



#### **CD** programming

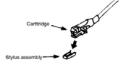
Up to 20 tacks can be programmed for disc play in any order. Before use, be sure to press the stop button.

- 1. Set in CD mode.
- 2. Press the Program button (10) and the PROG indicator will light up & flashing.
- 3. Select a desired track by using the skip buttons (20/21).
- 4. Press the Program button (10) to enter the track into the memory.
- 5. Repeat steps 3 and 4 to enter additional tracks into the memory if necessary.
- 6. When all the desired tracks have been programmed, press Play/pause button (19) to play the disc in the order you have programmed.
- 7. Press stop button to terminate program play.

#### **Phono**

#### noted:

- Remove the stylus protector.
- Be sure that the tone arm is detached from the tone arm rest before operating and re-secured again afterwards.



- 1. Set the Off/Function selector (17) to Phono/Aux/Bluetooth position and keep the Phono/Bluetooth button (9) in high level (Phono/Aux).
- 2. Set the speed selector to the proper position depending on the record to be played.
- 3. Place the record on the platter (use the spindle adaptor if required).
- 4. Lift the tone arm from the rest and slowly move it to the record side. The platter will start to rotate.
- 5. Place the tone arm to the desired position on the record.
- 6. Adjust the volume to the desired level.
- At the end of record, the platter will automatically stop rotating. Lift the tone arm from the record and return it to the rest.
- 8. To stop manually, lift the tone arm from the record and return it to the rest.

**Remark**: For some records the auto-stop area will be out of the unit setting, so it will stop before the last track finish. In this case, select the auto-stop switch (24) to "off "position, then it will run to the end of the record but will not stop automatically (turn off the unit by power button or switch back the auto-stop switch to "on "position to stop the platter rotating). Then put the tone arm back to the rest position.

Remark: Due to Phono and Aux design in same channel of this unit, once the Aux in jack (29) plugged by any 3.5mm stereo plug, the Phono function will change to Aux in automatically and the turntable will stop to spin. Made sure the Aux In jack (26) without plugged by anything before playing phono.

#### **Aux-in connection**

Connect another audio device, e.g. (portable) CD player, MP3 player, to this system via a provided cord with 3.5mm dia plug. Connect one end of this cord to the 3.5mm dia. headphone jack on the external device and the other end to the Aux-in jack (29) on the back of the unit. Set the Off/Function selector (17) to Phono/Aux/Bluetooth position and keep the Phono/Bluetooth button (9) in high level (Phono). When connected in this way it is possible to play back the music already on the connected device and the portable device such as mobile phone, portable MP3 player...etc

#### Bluetooth connecting and Playback

- 1. Set the Off/Function selector (17) to Phono/Bluetooth position and keep the Phono/Bluetooth button (9) in low level (Bluetooth).
- The Bluetooth LED indicator (5) will flashing, it means the Bluetooth in non connection / searching mode.
- 3. Switch on the Bluetooth feature of your Bluetooth device (such as mobile phone) and select "Goldsound" Bluetooth equipment to connecting.
- 4. Once the connecting was finish and connect successfully, the Bluetooth LED (10) will change to light up.
- 5. Start to playback your Bluetooth device and enjoy the music by the main unit.

Remark: For convenience re-connect to another Bluetooth device. Press and hold the Play button (2), main unit will disconnect with the existing Bluetooth device. Repeat step 3 again to connect another Bluetooth device.

#### Line out connection

You can connect the system to your whole hi-fi system by connecting the line out socket (26) to the auxiliary input socket with a RCA cable (not included).