

## **T300A-SI Blue tooth turntable**



## **INSTRUCTIONMANUAL**

## Safety instructions

### IMPORTANT SAFETY INSTRUCTIONS - READ CAREFULLY BEFORE USE



This symbol indicates that there are important operating maintenance instructions in the user manual accompanying this tablet.



This symbol indicates that dangerous voltage is present within this tablet, constituting a risk of electric shock or personal injury.

- Do not use this device near water.
- Clean only with a slightly damp cloth.
- Do not cover or block any ventilation opening. When placing the device on a shelf, leave 5 cm (2") free space around the whole device.
- Install in accordance with the supplied user manual.
- Don't step on or pinch the power adaptor. Be very careful, particularly near the plugs and the cable's exit point. Do not place heavy items on the power adaptor, which may damage it. Keep the entire device out of children's reach! When playing with the power cable, they can seriously injure themselves.
- Unplug this device during lightning storms or when unused for a long period.
- Keep the device away from heat sources such as radiators, heaters, stoves, candles and other heat-generating products.
- Avoid using the device near strong magnetic fields.
- ESD can disturb normal usage of this device. If so, simply reset and restart the device following the instruction manual. During file transmission, please handle with care and operate in a static-free environment.

## **FCC statement in User's Manual (for class B)**

### **Federal Communication Commission Interference Statement**

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:

- 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.

### **FCC Caution:**

1. 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.
2. This device and its antenna(s) must not be co-located or operating in conjunction with any other antenna or transmitter.
3. Changes or modifications to this unit not expressly approved by the party responsible for compliance could void the user authority to operate the equipment.

**IMPORTANT NOTE : (For MobileDevice Configuration)**

FCCRadiation Exposure Statement:

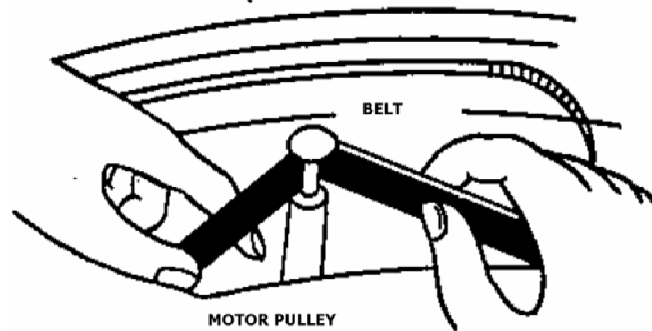
This equipment complies with FCC radiation exposure limits set forth for an uncontrolled environment. This equipment should be installed and operated with minimum distance 20cm between the radiator & your body.

## Assembly

### **Drive belt:**

The belt and turntable platter have been installed properly at factory, if the belt is loose during transportation, install it as below:

- A. Remove the rubber mat from the turntable platter and the E ring from the turntable shaft, then release the turntable platter from the shaft
- B. Put the drive belt on the inner rim of the turntable platter and pull it through the hole
- C. Hold the belt with your fingers and place the belt onto the motor pulley as shown in the drawing.



- D. Clip the E ring on the shaft and place the rubber mat onto the turntable platter.

### **Caution:**

1. Be sure that the drive belt is not twisted or distorted.
2. Avoid oil. Oil splashes will make the belt slippery.

### **Auto Return Reset:**

Always do the reset for Auto Return once this product has been moved, the mechanism of Auto Return will rotate irregularly when moving and it will cause the malfunction of Auto Return. The following steps will reset the mechanism to normal.

1. Place a record on the platter and play it.
2. Manually lever the tone arm and place it to the blank part of the end of the record.
3. The mechanism of Auto Return function will be adjusted properly and the tone arm will automatically return to the arm rest.

# FEATURES



1. **45RPM Adaptor:**  
Use this adaptor when playing 45 RPM records.  
Switch 33 or 45 rpm for playing a record at a correct speed.
2. **Pick-up arm stand**
3. **Pick-up Arm Lift Stick:**  
To raise up and down the Pick-up Arm and cue at a proper place of a vinyl.
4. **Arm rest and lock**
5. **33/45 RPM Switch:**
6. **Blue tooth knob with LED: Press this knob to seraching a speaker**
  - Press 1 second, to switch ON or OFF the blue-tooth function.
  - Press 2 seconds to start or cancel pairing

The LED indicating as below.

  - Blue-tooth is off: LED off
  - Searching the last connection: LED twinkles slowly
  - Pairing: LED twinkles fast
  - Blue tooth paired: LED light
7. **Head phone jack (Ø3.5mm):** For plug in the head phone.

8. **Power LED:** It's light while the unit is turned on.
9. **Volume control:** To adjust the volume of headpone and Blue tooth output.
10. **Reject**  
Press it to force the arm to return directly to the arm rest
11. **RCA Line Out Cable**  
Connect the RCA line out to a mixer or an amplifier
12. **USB connector:** Connecting B-type USB cable to PC for recordingby the music editing program the users have. User also can download the free program from internet as below:  
[www.audacity.com](http://www.audacity.com)
13. **Power Adaptor**  
Connect this adaptor to an AC outlet of the proper voltage.  
The power adaptor must be 12V/0.5A
14. **Power Switch:**  
For turning the power on or off through this switch.Please switch off the unit after finishing the playing to save the energy.
15. **Reject**  
Press it to force the arm to return directly to the arm rest

## Connection

- Main connection:Ensure that the mains voltage of your home corresponds to the operating voltage of the unit. Your unit is ready to be connected to a correct voltage of your location.
- Connect RCA line out cable to the AUX input on your amplifier:
  - Red plug into R channel input.
  - White plug into L channel input.

## Blue tooth connection

1. Power on the turntable, the red LED is light.
2. Press the BlueTooth switch to turn on the blue tooth function, the blue LED is twinkling slowly. Press it again to switch off the blue-tooth.
3. The bluetooth will automatically connect to the speaker of the last connection once it's switched on.
  - 1) Please check if your blue tooth speaker has auto-connect function, or need to press any button for pairing.
  - 2) The bluetooth will keep searching for pairing for 5 minutes, if fail to connect, the blue booth closed, and the LED is off.

4. Press the Blue-Tooth switch for 2 seconds for pairing to speaker, the LED will twinkling fast.
5. Once the bluetooth connect to a speaker, the LED is light.
6. Press the Blue-Tooth switch for 2 seconds to disconnect the paired connection, and the LED is off
7. While the bluetooth is connected with a speaker, if the speaker is switched off or out of the available area, the blue tooth of turntable will be in standby mode, and the LED is twinkling. Once the speaker is available for connection, it will be automatically connected.

REMARK:

- Some speakers have limited blue tooth access that may have problem for wirelessly connecting to this turntable.
- If it takes long time for bluetooth connecting to this turntable, please disconnect it, and shift to connect the speaker with mobile phone via blue tooth, to activate the speaker's bluetooth system. After it, close the bluetooth of mobile phone, and connect the speaker to turntable again.

## Basic Operation

- Remove the cover of cartridge
- Release the tonearm clamp.
- Lift the tonearm, and move it to the center of vinyl to re-set the auto return mechanism, and then return it to arm-rest.
- Place the record on the platter.
- Put the 45 RPM adaptor on the center shaft, if you are going to play the 45RPM vinyl.
- Select the speed to play, 33 or 45 RPM.
- Push the cueing lever upward to lift the tonearm from the arm rest.
- Slowly move the tonearm over the record to the desired position for playing. The platter starts turning.
- Push the cueing lever down to lower the tonearm onto the record and start playback.
- When play to the end of the record, the tone arm will automatically return to arm rest, and platter stops turning.
- To stop the playback manually, press the REJECT knob, to force the arm to return directly to the arm rest



- Switch off the power, if you do not play it.