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**tri-art audio**

User Manual

P-Series

# ta 1 turntable



\*Read the user manual  
before operating.

Product #7228

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# safety information

## Before you start...

Warning of a hazard for the user, the unit or possible misuse. Important notice.



Thank you for buying a Tri-Art Audio product. Please read through this manual to understand and operate this product correctly. Please keep this manual in a safe place so that you may refer to it whenever necessary. Please ensure the product you are using is rated for your country's electrical system, or it will not be covered under our warranty.

## Warning:

To prevent fire or shock hazard, do not expose this product to rain or moisture.

## Important Notice:

The serial number for this equipment is located on the bottom of this component. Please write this serial number on the enclosed warranty card and follow the instructions to register your product for our three (3) year limited warranty.

This equipment is designed for consumer use, such as home audio systems. It is not designed to operate in a business environment or a mobile application. Mobile, pro or commercial businesses such as restaurants will not be covered under warranty.

## Caution:

To reduce the risk of electric shock, do not remove cover (or back). No user serviceable parts inside. Refer servicing to qualified service personnel.



# safety information

## Safety Instructions

### Read Instructions:

All the safety and operating instructions should be read before operating this equipment.

### Retain Instructions:

The safety and operating instructions should be retained for future reference.

### Heed All Warnings:

All warnings, set up procedures, and operating instructions should be strictly adhered to. Follow all instructions carefully.

### Water and Moisture:

Under no circumstances should this audio component be used near water. It is not to be used in a bathroom, water closet, shower, kitchen, wet basement, pool/spa/sauna area, or outside.



# safety information

## Safety Instructions

### Ventilation:

Please ensure that the location of this equipment is such that in no way does it prevent adequate ventilation. Do not enclose this in fabric or enclose in a cabinet where there is no adequate ventilation. In no instance should the product be located where the flow of air is impeded or cannot allow proper ventilation.

### Heat:

This product should be located well away from all the heat sources such as but not limited to heaters, forced air heat, radiators, stoves, and fireplaces.

### Power Sources:

The Tri-Art component should be connected to a power supply as listed on the actual component and manual.

### Cleaning:

Your Tri-Art product was soaked in hemp oil and sealed in beeswax. Only use the Tri-Art Beeswax and Hemp Oil in moderate amounts as per the instructions to freshen up the appearance from time to time as needed. Do not use lacquers or aerosol wax products with this product. Do not pour water on the surface at any time.

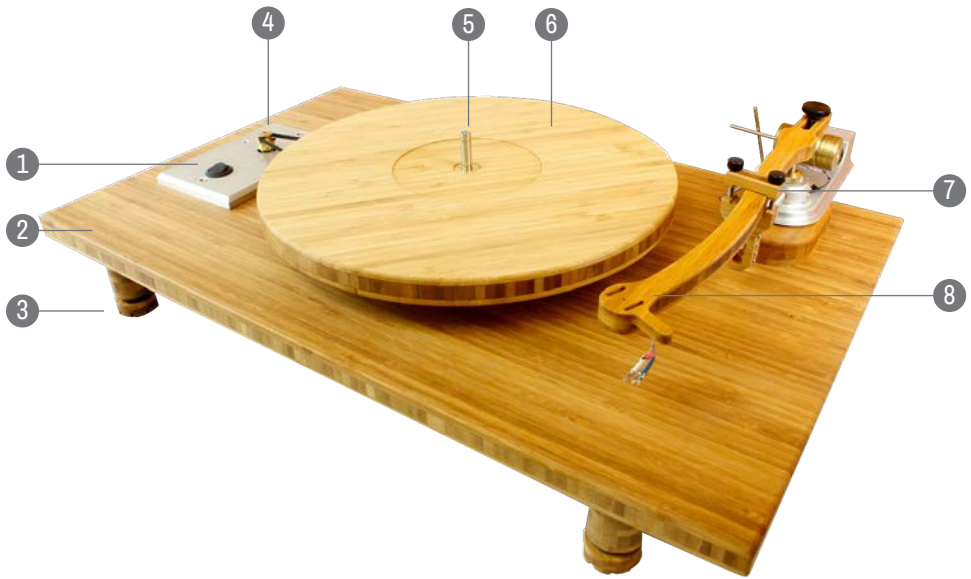
### Heavy Objects:

Do not place heavy objects on this component.



# turntable front

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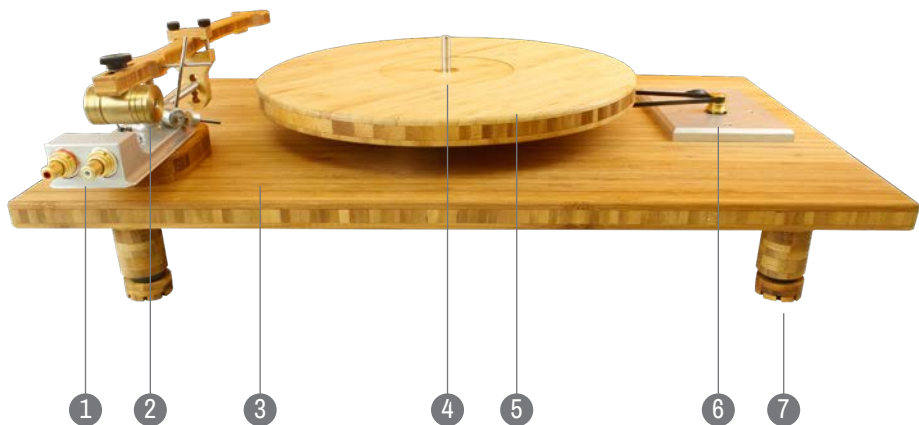
- ① Power Switch
- ② Plinth
- ③ Iso Feet
- ④ Dual Pulley (33/45)
- ⑤ Removable Spindle Cap

- ⑥ Bamboo Platter
- ⑦ Arm Clamp
- ⑧ TA-1 Tonearm



# turntable back

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## Sub Platter

*\*Located under the Platter*



- 1 RCA Outputs
- 2 Azimuth Adjustment
- 3 Bamboo Plinth
- 4 Removable Spindle Cap
- 5 Bamboo Platter

- 6 Dual Pulley (33/45)
- 7 Iso Feet



# turntable specs

## Table Details:

<b>Plinth:</b>	3 Ply Bamboo laminate 19.05mm (3/4")
<b>Motor:</b>	Single 24 Pole Synchronous AC Motor
<b>Speed:</b>	33.3 & 45 RPM
<b>Drive:</b>	Belt Drive
<b>Platter:</b>	Bamboo Platter
<b>Sub Platter:</b>	Aluminum Sub Platter with Bronze Shaft
<b>Legs:</b>	Leveling Legs and Sorbothane Iso Feet
<b>Bearing:</b>	Bronze Collar Spike Bearing with ABEC7 Carbonized Ceramic Ball Bearing
<b>Dimensions:</b>	54.61cm x 35.56cm / 21.5" x 14"
<b>Weight:</b>	4kg or 9lbs

## Arm Details: 9" TA-1 Tonearm

<b>Material:</b>	Three Ply Bamboo Laminate 12mm Thick
<b>Settings:</b>	VTA & Azimuth Adjustments
<b>Bearing:</b>	Bronze with Brass Collar Spike and Synthetic, High Viscosity Grease Bearing
<b>Arm Wire:</b>	Cardas Wire 33 AWG Uninterrupted from Headshell Clips to Brass Female RCA
<b>Arm Length:</b>	9" / 222 mm
<b>Tone Arm Mass:</b>	10g
<b>Anti-Skate:</b>	Anti-Skating Mechanism
<b>Weights:</b>	Brass counter and Brass Azimuth Weights



*Crafted with bamboo and natural sheep's wool.*  
**Learn more at [triartaudio.com](https://www.triartaudio.com)**





# use & guidelines

The P-series TA-1 Tone Arm features the same, handmade bamboo design as our table. It is available together or separately and can also replace the arm of most other tables. The 9" version mounts on both P-series and B-series Turntables. The 12" version only mounts on the B-series Turntable.



9" TA-2 Tonearm  
#10726

## Arm Details: 9" TA-2 Tonearm

<b>Material:</b>	3-Ply Bamboo Laminate 19mm Thick
<b>Settings:</b>	Simple To Use VTA and Azimuth Adjustments
<b>Bearings:</b>	Bronze VTA Adjustable Spike and Grease Universal Pivot Bearing
<b>Anti-Skating:</b>	Yes
<b>Headshell:</b>	Brass Headshell
<b>Cueing Device:</b>	Fully Adjustable Manual Cueing Device
<b>Arm Plinth:</b>	Hand-Brushed Aluminium Arm Plinth with Left and Right Brass RCA Out
<b>Wiring:</b>	Cardas Wire 33 AWG Uninterrupted from Headshell Clips (Silver Plated) to Brass RCA
<b>Shielding:</b>	Shielding Provided with Inconel Tubing, Mu-METAL and Brass
<b>Arm Lock:</b>	Tone Arm Lock Down
<b>Set Up:</b>	Bamboo Pivot to Spindle Setup Jig Included
<b>Level:</b>	Micro Bubble
<b>Tone Arm Length:</b>	222mm (9")
<b>Tone Arm Mass:</b>	15g
<b>Counter Weight:</b>	Brass Counter and Brass Azimuth Weights
<b>Resonance Frequencies:</b>	8 – 12hz



# use & guidelines

## Option #1

The video has a link within the product listings for the Pebbles Series visit [www.triartaudio.com](http://www.triartaudio.com)

## Option #2

YouTube Link: <https://bit.ly/30XSNUM>

## Video Time Sheet

00:00 – 01:04	Opening Introduction
01:04 – 03:05	Plinth, Feet, RCA, Assemble
03:06 – 07:43	Platter Bearing Cleaning and Greasing
07:44 – 08:40	Platter Bearing Grease Description and Mounting
8:41 – 11:49	Tonearm Mounting to Arm Board
11:50 – 12:46	Mounting Arm Board with Tonearm to Turntable Plinth
12:47 – 14:08	Tonearm Distance to Platter Spindle Jig Set Up
14:09 – 15:17	Platter Height Adjustment with Jig
15:18 – 16:52	Sub Platter, Belt and Motor Pulley Set Up, 33.3 to 45 Change
16:53 – 18:05	Finishing Arm Board Set Up and Tightening
18:06 – 19:27	Mounting RCA's to Table
19:28 – 20:55	Other Ways to Set Up Arms on Table
20:56 – 25:09	Finishing to Assemble Tonearm
25:10 – 28:10	Setting Up Tonearm Height and Azimuth with Bubble Level on Platter
28:11 – 29:18	Stylus to Pivot Point Set Up
29:19 – 30:15	Last Look Before Adding Tonearm Grease, and Adjusting Speed
30:16 – 34:36	Platter Speed Adjustment
34:37 – 39:19	Applying Grease to Tonearm Pivot Point
39:20 – 39:51	Final Looks, Fine Tuning
39:52 – End	Closing Words



# use & guidelines

## Safety Use Guidelines

### Set-up

Only place the unit on a stable, level surface.

Do not place heavy object on the unit.

Do not attempt to modify or service the turntable.

Do not place wet objects on the plinth as it may mark the finish.

Clean only with a dry cloth to avoid electrical exposure to water and possible water marks.

Do not install near water or directly on a heat source. The table is supplied partially disassembled and carefully packaged for safe transport. Carefully remove all parts from the transport packaging. Make sure the surface you wish to use the turntable on is level (use a spirit level) before placing the turntable on it. Fit the drive belt around the platter and the smaller diameter part of the motor pulley. Avoid getting sweat or grease on the belt as these will deteriorate the performance and reduce the belts lifespan. Use absorbent kitchen paper to remove any oil or grease from the outer edge of the platter and the belt. Fit the mat over the spindle of the platter.

## Main Power Connection

The turntable is supplied with a power supply suitable for your country's mains supply. Check the label before connecting to ensure compliance with the mains rating in your house. Connect the low voltage plug from the power supply to the socket on the rear of the turntable before connecting the power to the mains.

## Switching On and Off

Pressing the power switch alternately stops the motor. Refrain from rapid cycling.

## Maintenance and Cleaning

If the player is not used over a long period of time, the drive belt can be removed to prevent unequal stretching.



# congratulations!

**Your Tri-Art Audio turntable is operational  
and fully set up.**

Now, go play your favourite record!

## Our Bamboo Design

We have selected bamboo to construct many of the structural parts of our systems rather than metal or plastic. In addition to being aesthetically pleasing, it has a vital function.

The sonic virtues of bamboo are evident. We use the latest CNC machinery to manufacture to precise tolerances. Due to the nature of the material, there may be slight variations that do not comprise the sound. Every component is hand finished and then inspected by the designer before it leaves the factory.



*Crafted with bamboo and natural sheep's wool.*

**Learn more at [triartaudio.com](http://triartaudio.com)**

# warranty information

## For Your Protection:

Completely and immediately mail the product registration card so that we may contact you directly in the event a safety notification is issued in accordance with the 1972 Consumer Safety Act, or for other reasons Tri-Art Audio may deem necessary.

## Technical Support Hotline 1-877-541-0299

Our technical department will gladly answer any questions you may have about our products. Monday through Thursday, 9am to 5pm and Friday, 9am to 3pm EST.

## Manufacturer's Limited Three Year Warranty:

Tri-Art Audio warrants this unit to be free from defective material or workmanship and will repair or replace this unit or any part thereof if it proves defective in normal use or service within three (3) years from the date of original purchase.

Audio at the address below. This warranty will be considered void if the unit has been tampered with, improperly serviced, subjected to abuse or misuse or if installed in a commercial vehicle. This warranty does not cover accidental damage.

For all warranty information please see Tri-Art Audio's warranty information card included with your new equipment.



**thank you for  
your purchase!**

**tri-art audio** 





[triartaudio.com](http://triartaudio.com)



Designed . Fabricated . Assembled  
In Canada