KORUS

Professional Vinyl Record Player



Operation Instructions

 \mathbb{Q} Moving Magnet pickup \mathbb{Q} Supports multiple speeds $(\!(*)\!)$ Bluetooth version 5.3





01/INSTRUCTIONS:

Thank you for purchasing the Syitren professional vinyl record player, This instruction manual contains important information aboutits safety, usage anodisposal. Use the product as described and keep this manual for future reference. If you sell this turntable orpass it on, please also give this manual to the new owner.

02/SAFETY INSTRUCTIONS:

Read and understand this entire manual before using this product. Keep these instructions for future reference.

- 1.Do not use this product near water.
- 2. This product should be operated only by the type of power source indicated on the marking label or in this instruction manual.
- 3.Do not defeat the safety purpose of the polarized plug. A polarized plug has two blades with one blade wider than the other. This plug will fit into the power outlet only one way. If you are unable to insert the plug fully into the outlet try reversing the plug. If the plug should still fail to fit, contact your electrician.
- 4. Protect the power cord from being walked on or pinched particularly at plugs, convenience receptacles, and the point where they exit from the product.
- 5.Do not overload wall outlets, extension cords, or integral convenience receptacles as this can result in a risk of fire of electric shock.
- 6. Never push objects of any kind into this product through openings as they may touch dangerous voltage points or short—out parts that could result in a fire or electric shock. Never spill liquid of any kind on the product.
- 7.Do not attempt to service this product yourself as opening or removing covers may expose you to dangerous voltage or other hazards. Refer all servicing to qualified service personnel.
- 8. Changes or modifications to this unit not expressly approved by the party responsible for compliance could void the user's author ity to operate the equipment.
- 9.Do not use attachments not recommended by the product manufacturer as they may cause hazards.

10.A product and cart combination should be mover with care. Quick stops, excessive force, and uneven surfaces may cause the product and cart combination to overturn.

11. Slots and opening in the cabinet are provided for ventilation and to ensure reliable operation of the product and to protect it from overheating. Do not block or cover these openings.

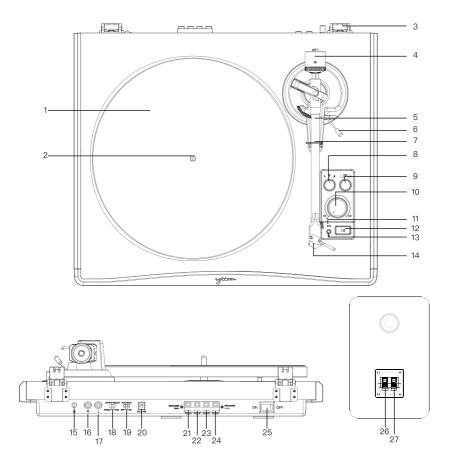
12. Unplug the product during lightning storm or when unused for long periods of time.

03/PACKING LIST:

Before throwing away any packaging materials, please check thoroughly and make sure you find the following items that come along with this package:

- ·Record player body
- ·Speaker x2
- ·Dust cover
- ·Turntable Slip Mat
- Turntable
- ·Counterweight
- ·RPM adapter
- ·Turntable Belt
- ·Passive speaker cable x2
- ·Instruction Manual
- ·Power Adaptor

04/PRODUCT DESCRIPTION:



- Turntable Platter 1.
- Turntable Spindle

- Lid Hinge
 Counterweight
 Singing arm
 Tonearm Lift Lever
- 7.
- Tonearm Clip
 Bluetooth mode/speed adjustment
- 9. Tone control
- 10. Switch/volume adjustment
- 11. Pilot lamp 12. Pause/Start
- 13. Headphone output 14. Pickup
- 15. Ground Connector

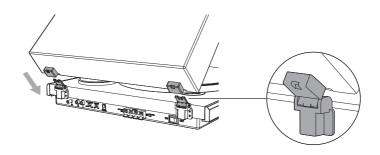
- 16. R Jack for RCA Lineout
- 17. L Jack for RCA Lineout
- 17. L Jack for RCA Lineout
 18. Phono / Line Out Switch
 (without/with pre-amplifier)
 19. Automatic stop switch
 20. Power Jack (DC IN 15V)
 21. Power Amplifier R+
 22. Power Amplifier R23. Power Amplifier L+
 24. Power Amplifier L25. Power Switch

- 26. Speaker Jack 27. Speaker Jack +

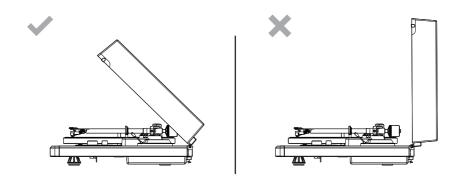
05/INITIAL SETUP:

• Cinstalling Dust Cover

Insert the socket of the lid into the buckle of the record player. Attention: Forcibly increasing the angle will damage the cover.

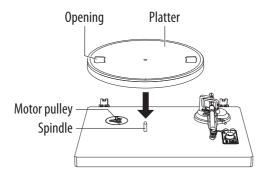


Attention: Forcibly increasing the angle will damage the cover.

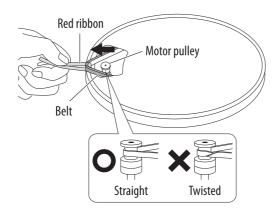


Turntable Platter and Belt Setup

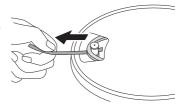
1. Set the platter on the spindle. Make sure that the platter is fully seated on the spindle.



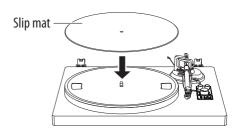
2. Place the belt on the motor pulley. Align one of the platter openings with the motor pulley, and, while pulling bothends ofthe red ribbon that comes attached to the belt, place the belt on themotor pulley, as per the diagram. When doing this, be careful not to twist the belt.



3. Remove the red ribbon from the belt.

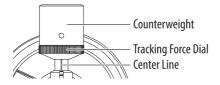


4. Place the slip mat on the platter.



Cartridge Tracking Force Adjustment

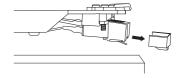
The supplied Counterweight is suitable for cartridges weighing between 3.0–6.0g.



1. Gently push and turn the Counterweight onto therear of the tonearm (with the dial facing towards the front of the turntable)

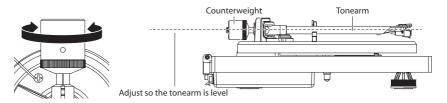


2. Remove the cartridge protection cap.



- 3. Remove the tie-wrap and unlock the tone arm.
- 4. Lower the tonearm lift and position the cartridge in the space between the tonearmrest and platter.

5. Carefully rotate the Counterweight until the tonearm achieves a neutral, levelbalance, The tonearm should return to this balanced position if it is moved up ordown. Perform this adjustment carefully.



6. Once the tonearm is correctly balanced, return and lock it to the tonearm rest. Next"Zero"the tonearm by holding the Counterweight still and gently rotating onlythe tracking force dial so the "O"is centered over the black line on the top ofthetonearm. After, unlock the tonearm and check that it still maintains a level balance.





7. Rotate the counterweight counterclockwise (seen from the front) to adjust the tracking force according to the cartridge manufacturer's recommendations.



Note: Each mark on the dial represents 0.05g. The recommended tracking force forthe factory-installed cartridge is 3.5g10.5g. The cartridge only goes up to 2g for onerotation of the tracking force dial, meaning you will need to make more than onerotation to reach 3.5g.

RCA Jacks

- 1. The RCA Jacks of this unit are shared as both the Phone output jacks and the Line output jacks.
- 2. They are determined by the Phono/Line Switch.
- 3. When used as a line output, the jacks output analog line-level signals and could be connected directly with a pair of active speakers or the appropriate input of your stereo system. When used as a Phono output, they should be connected to the phono pre-amplifier or the phono input of the stereo system.
- 4. The Red plug connects with the Right channel and the White plug connects with the Left channel.

Note:

- If the Phono/Line switch is set at LINE position but RCA jacks connected to the stereo system's phono input, the sound might be distorted due to input overload and could damage your stereo system.
- If the Phono/Line switch is set at PHONO position but RCA jacks connected to the stereo system's line input, the volume will be very low due to lacking signal pre-amplification. RCA Jack is not designed to be connected directly to the passive/unpowered speakers and if it does, the volume will be very low.

Speaker Connection

The spring clip speaker terminals deliver amplified, speaker-level signals as output and should be connected with the passive speakers.

Play A Record

- 1. Before playing the album. Remove the stylus protective cover in a parallel direction (Attention: Applying downward force may cause theneedle to fall off the cartridge, If the stylus has fallenoff or is about to fall off, please refer to "Replacing the Stylus" to reinstall the stylus.)
- 2. Place the record on a non slip pad with the center hole aligned with the spindle. (If you need to play a large hole record, align the RPM converter with the center axis of the turntable and insert it, then place the record.)



- 3. Connect the included power adapter to the record player, rotate the volume knob, the recordplayer will turn on, and the indicator light will turn red.
- 4. According to the type of record. rotate the control knob to adjust the speed to 33 or 45.
- 5. Press the "Start/Stop" button to start the turntable turning.
- 6. Open the locking buckle of the singing arm and lift the lifting rod of the singing arm.
- 7. Place the singing arm in the desired position on the record.
- 8. Lower the singing amm lifting rod.

Note: After playing, lift the singing arm back to its original positionand close the switch on the back.

Bluetooth Operation

- 1. Rotate the mode knob and adjust to Bluetooth mode, The indicator light will turn blue and flash quickly. You will hear the bluetooth activation sound from the record player.
- 2. Turn on the bluetooth feature of your audio device, search for "syitren" and pair.
- 3. After a successful connection, the machine will emit a prompt sound.
- 4. When playing music on media devices, the indicator light will remain on.

Note: The Bluetooth version is 5.3

Creplacing The Stylus

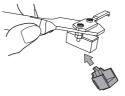
Note: It is recommended to replace the stylus after 300 hours of use. In addition to the deterioration of sound quality, records may also be damaged due to worn needle tips.

Remove the stylus

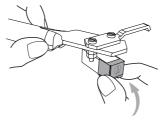
- 1.Please make sure to disconnect the power supply of the product.
- 2. When replacing the stylus, please hold the cartridge and the stylus box tightly.
- 3. Press down on the front end of the stylus and remove it forward.



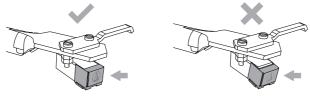
1. Install the new replacement stylusonto the cartridge.



2. Lift the stylus upwards and hear a "click" sound!



3. Ensure that there is no gap between the top cover and the pickup.



Cartridge Replacement

- 1. Before replacement, put the stylus protector back on the stylus to prevent damage to the stylus during the replacement process.
- 2. Carefully remove the wire leads from the original cartridge.
- 3. Loosen the two screws on the headshell that are securing the cartridge and then remove the original cartridge.
- 4. Mount the new cartridge to the headshell and tighten it lightly. Do not completely tighten the screws at this moment.
- 5. Connect the wire leads to the new cartridge's terminals. The wire lead color are as below:

White Left channel positive (L+)
Black Left channel negative (L-)
Red Right channel positive (R+)
Black Right channel negative (R-)

6. Tighten the screws completely once the perfect alignment is achieved.

Note: If you are unfamiliar or uncomfortable with completing this procedure, werecommend consulting with a professional to perform the installation.

06/SPECIFICATION PARAMETERS:

DC 15V =2400mA Power 48W Maximum power consumption 30Wx2 (1KHz/0dB, 4Ω) Bluetooth output power 22.5Wx2 (1KHz/0dB, 4Ω) Output power of turntable Signal to Noise 82dB Bluetooth separation degree 52dB Separation degree of turntable 30dB 1000mV (1KHz/0dB) Bluetooth LINE output 700mV (1KHz/0dB) LINE output of turntable 7.5mW (1KHz/0dB) Headphone output 33.3RPM/45RPM RPM Turntable Speed Audio-technicaAT-3600L Stylus model **5.3VER** Bluetooth version Tracking Pressure 3.5q DC15V uses DC-0005 Phone JACK, LINE Interface output uses RCA JACK, headphone output uses 3.5 Phone JACK, speaker output uses WP4-7 cable clamp 43.5*36.3*12.3mm Dimensions 4.1KG Weight

Note:

Design and specifications are subject to change without notice.

07/MAINTENANCE:

- Damage caused by improper handling, handling, place ment.storage, or installation is not covered by this warranty.
- We suggest carefully reading and fully understanding anyin– structions provided regarding assembly/installation andservice life.
- If the product cannot function properly, frst check if there areother reasons, such as incorrect power connection.
- Customer service will require a purchase receipt, modelde scription, brand, and explanation of faults and related issues
- Please contact the merchant you purchased.

FCC Caution:

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.

Any changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.

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:

- -- 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.

To maintain compliance with FCC's RF Exposure guidelines, This equipment should be installed and operated with minimum distance between 20cm the radiator your body: Use only the supplied antenna.

Disposal

Disposal of the Product

Under no circumstances should you dispose of this product in normadomestic waste. This product is subject to the provisions of European Directive 2012/19/EUD-ispose of this product via an approved disposal company or your municipal wastefacility. Please observe currently applicable regulations.



Please contact your waste disposal center if you need any further information. This product's packaging is made from environmentally friendly materiaand can be disposed of at your local recycling plant.



Compatible with BLUETOOTH 'devices.

Compatible with iPod, iPhone, and iPad.

IPod, iPad, and iPhone are registered trademarks of Apple Inc. in the United States and other countries/regions.

BLUETOOTH 'text mark and micro mark are registered trademarks of Bluetooth SIG, Inc.

Shenyang Saitalin Cultural Communication Co., Ltd www.syitren.com service@syitren.com Made in China