



STACK STONE DS04 Belt Drive Layered Turntable with Built In Speakers Instruction Manual

Home » STACK STONE » STACK STONE DS04 Belt Drive Layered Turntable with Built In Speakers Instruction

Manual

Contents

- 1 STACK STONE DS04 Belt Drive Layered Turntable with Built-In
- **Speakers**
- **2 Product Information**
- 3 Usage Instructions
- 4 FAQ
- **5 INTRODUCTION**
- **6 SAFETY INSTRUCTIONS**
- **7 COMPONENT NAMES**
- **8 INCLUDED LTEMS**
- 9 REMOVE THE CARTRIDGE DAMPING PAD
- 10 Connection to External Speakers with RCA
- 11 PLAYING A RECORD
- 12 BLUETOOTH OPERATION
- 13 WHEN THE TURNTABLE IS MOVED
- **14 TROUBLESHOOTING**
- 15 SPECIFICATIONS
- 16 Documents / Resources
- 16.1 References
- 17 Related Posts



STACK STONE DS04 Belt Drive Layered Turntable with Built-In Speakers



Specifications

• Model: FMU%SJWF-BZFSFE5VSOUBCMF

• Power: 47(&5)&0/&

• Input Voltage: 110-240V

• Frequency: 50/60Hz

Product Information

The FMU%SJWF-BZFSFE5VSOUBCMF is a versatile product designed to enhance your daily tasks. It comes with advanced features such as *OTUSVDUJPO and */530%6\$5*0/ for efficient performance.

Usage Instructions

Installation

- 1. Unpack the product and check for any damages.
- 2. Connect the power cable to a suitable power source.
- 3. Follow the user manual for detailed installation steps.

Operation

To operate the product, simply press the power button and select your desired settings using the control panel. Refer to the user manual for specific functions and features.

Maintenance

Regularly clean the product with a soft cloth and avoid using harsh chemicals. Keep the product away from water or moisture to prevent damage.

FAQ

Q: How do I troubleshoot if the product does not turn on?

A: Check the power supply and ensure it is connected properly. If the issue persists, contact customer support for further assistance.

Q: Can I use the product for outdoor applications?

A: The product is designed for indoor use only. Using it outdoors may void the warranty and expose the product to potential damage.

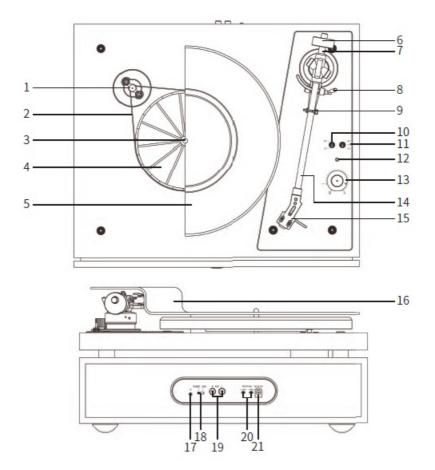
INTRODUCTION

- Thank you for purchasing the STACK STONE Savage The One. Please read the operation manual carefully before use.
- This manual contains important information such as safety precautions and usage instructions.
- Please keep it in a safe place for future reference.
- When reselling or gifting this product, be sure to include this manual.

SAFETY INSTRUCTIONS

- 1. Please follow the instructions in the manual for the proper use of this product.
- 2. Avoid exposing the product to rain, moisture, dripping, or splashing water.
- 3. Ensure that the power voltage matches the voltage indicated on the product.
- 4. Do not modify the plug in any way.
- 5. Avoid pulling, bending, stepping on, or squeezing the power cord.
- 6. Assemble the product according to this manual, and do not place any objects on the product.
- 7. Prevent any objects or liquids from entering the turntable body, as they may come into contact with hazardous voltage points or cause components to short circuit, leading to fire or electric shock.
- 8. Do not attempt to repair the turntable or remove the body panel by yourself. Leave maintenance work to qualified service personnel.
- 9. Do not use any turntable replacement parts or components not approved by the manufacturer of this product.
- 10. Do not place the product near any high-temperature areas or open flames. Place the product on a flat and stable surface, and handle it with care during moving or
- 11. Transportation to prevent overturning and collisions that may cause damage.
- 12. The slots and openings on the body ensure ventilation and reliable operation of the product, preventing excessive heat. Do not block or cover these openings.
- 13. Unplug the power cord during thunderstorms or when the product is not in use for an extended period.

COMPONENT NAMES



- 1. Motor pulley
- 2. Drive Belt
- 3. Turntable Spindle
- 4. Turntable Sub-platter
- 5. Turntable Platter
- 6. Counterweight
- 7. Balance bar
- 8. Tonearm Lift Lever
- 9. Tonearm Clip
- 10. Function switch
- 11. 33/45RPM Selector
- 12. Indicator light
- 13. Volume Control
- 14. Tonearm Rest
- 15. Stylus Cartridge
- 16. Protective cover
- 17. Ground Connector
- 18. Phono & Line Out Switch
- 19. Phono & Line Out Jacks
- 20. Speed fine adjustment
- 21. DC INPUT Jack

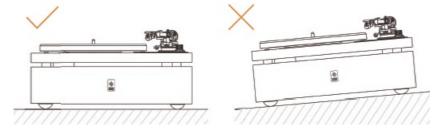
INCLUDED LTEMS

Before installation, please check that the following components are included and undamaged. Keep the original packaging for potential returns or exchanges.

- 1. Turntable Body
- 2. Power Adapter
- 3. protective cover
- 4. The cover base.
- 5. Anti-slip Mat
- 6. Main Platter
- 7. Sub Platter
- 8. Belt
- 9. Counterweight
- 10. Cartridge Alignment Card
- 11. 45 RPM Record Adapter
- 12. User Manual
 - **Note:** The turntable is factory-equipped with a pre-aligned cartridge. Instructions for adjusting the cartridge, as provided in the manual, are intended for use when replacing the cartridge.

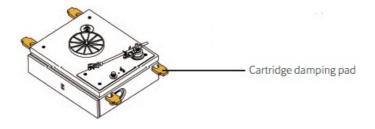
INSTALLING THE TURNTABLE

- Note: Do not apply power before completing the assembly.
- Mount the product on a level surface...
- To avoid the effects of vibrations and acoustic pressure, do not mount the product next to such items as speakers.
- The product may pick up radio static if placed next to a radio. Therefore, try to keep the products away from radios.
- If the product is near equipment (cell phone, etc.) that emits strong radio waves noise may occur.



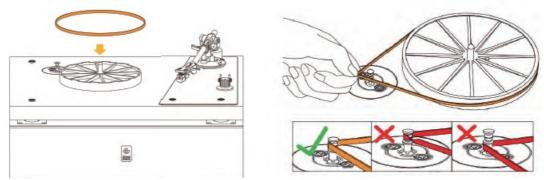
REMOVE THE CARTRIDGE DAMPING PAD

• Pull out the four shock-absorbing pads of the turntable and place them properly. Reinsert the shock-absorbing pads into their original positions the next time you transport the turntable.

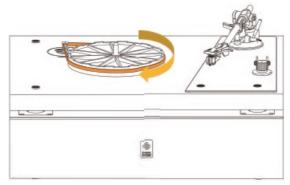


TURNTABLE PLATTER AND BELT SETUP

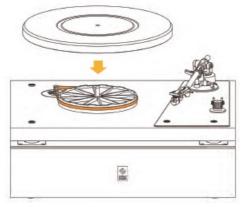
1. Put the belt on the motor pulley and the subplatter in the correct position as shown in the figure, taking care not to twist the belt.



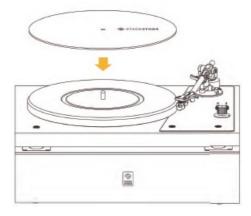
- 2. Manually rotate the subplatter clockwise about 10 circles.
 - Check if the belt is twisted or detached to ensure smooth operation of the turntable drive system.



3. Carefully place the main platter on top of the sub-platter.

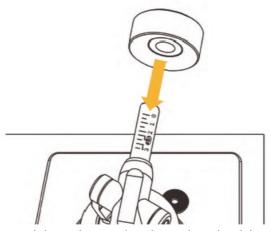


4. Place the slip mat on the platter with the stack stone facing up.

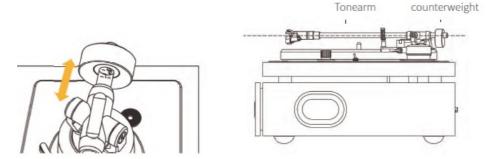


CARTRIDGE TRACKING FORCE ADJUSTMENT

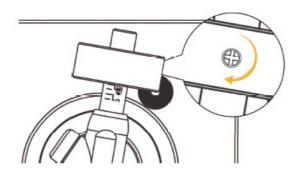
1. Gently push the counterweight onto the rear of the tonearm.



2. Carefully push and pull the Counterweight and stop when it reaches the tick mark recommended tracking force.



- **Note:** Each mark on the dial represents 0.5g. The recommended tracking force for the factory-installed cartridge is 2.5g =0.5.
- 3. If the counterweight loosens or moves during the usage, please gently turn the screw to make it tight again.



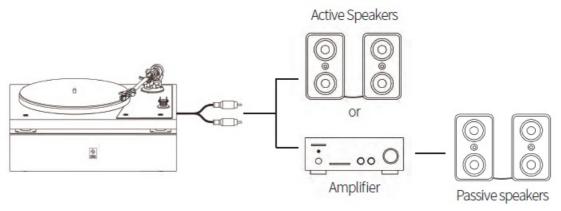
INSTALLING THE TURNTABLE DUST COVER

- When the turntable is working: remove the dust cover and put it on the record.
- When the turntable is not working: remove the record and put on the dust cover to protect the tonearm and platter.



Connection to External Speakers with RCA

 This product includes 4 built-in speakers and a built-in phono equalizer. If you want to use your amplifier or speakers, please follow the instructions below.



• **Note:** In order to achieve the best sound, it is advised to set the turntable volume to a minimal level. Then the turntable's audio will be played back through its amplitier, speakers, etc.

Set the preamplifier selector switch (PHONO/LINE output selection)

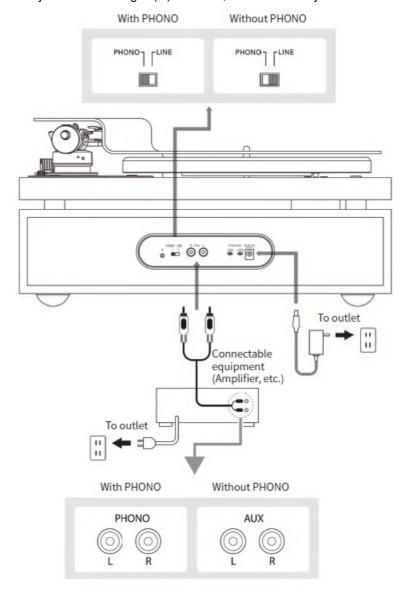
- This product has a built-in phono equalizer function. You can use the product even if you do not have a phono amplifier or connectable equipment with a built-in phone amplifier.
- Use the Phono & Line Out Switch to set the output, as shown below.

| Connected equipmentbeing used | Where to connect RCAaudio cable |
|-------------------------------|---|
| Device with phono input | Phono input jack andground (earth) terminal ofconnected equipment |
| Device without phono input | AUX or line input jack of connected equipment |

- **Note:** The RCA Jacks are not designed to be connected directly to the passive/unpowered speakers on LINE mode. If connected to the passive speakers, there will be no sound.
- If you need to use passive speakers, please use a separate power amplifier.

Connecting the device

- Align the settings for the Phono & Line Out Switch and connect the RCA audio cable to an input jack that is compatible with the connectable equipment you are using (amplifier, active speakers, etc.).
- The RCA audio cable's red jack is for the right (R) channel, and the white jackis for the left (L) channel.



MAIN POWER CONNECTION

- 1. Insert the end of the power adapter into the power port on the back panel of the turntable.
- 2. Insert the plug into the socket.
 - Note: Do not insert the AC power adapter into the power outlet before the product is fully assembled.
 - Before turning on the turntable, please double-check and make sure all connections are correct.
 - Be sure to turn off the turntable before connecting or disconnecting the power.

PLAYING A RECORD

1. Before playing a record

- Pull the protector straight forward to remove it.
- Note: Applying a downward force may cause the stylus to come off the body. Only low-volume is to Ponte

of so stel s has placed the sis about reattaching the stylus correctly.



• Place the record on the felt mat so that the center hole aligns with the spindle.



2. Turntable Operation

- First, turn down the volume of your external amplifier or speakers as low as possible. Wait until the stylus is completely on the vinyl record before turning up the volume.
- Connect the power adapter and power supply, turn the power/volume knob of the record player clockwise
 to and turn it on when you hear a "click" sound, and the white indicator light will light up.
- Remove the protective cover from the stylus horizontally.
- Place the record on the slip mat. If you are playing a 7-inch 45RPM vinyl record, first place the included 45RPM record adapter on the spindle.
- Flick the speed switch to select 33 or 45 revolutions per minute according to the record category, and the platter will start rotating clockwise.
- Unlock the tonearm lock and make sure the tonearm lift lever is in the raised position before playing the record.
- Place the tonearm on the desired position (groove) of the record
- Lower the lift lever to allow the tonearm to slowly drop onto the record.
- Adjust the volume of the turntable as needed.
- After playing the record, lift the tonearm lift lever, put the tonearm back on the bracket and lock it, turn the speed switch to the position, the platter stops rotating, turn the power/volume knob to the position to turn off the turntable, the indicator light goes out.

Note:

- 1. If the silent pause between tracks exceeds 3 minutes, the platter will automatically stop rotating to avoid damaging the record.
- 2. If the slip mat is dirty, it can easily scratch the record, please remove the slip mat regularly to wipe off the dust.
- 3. To prevent the record from being scratched and warped, please remove it and store it after use.
- 4. Do not use a record stabilizer.

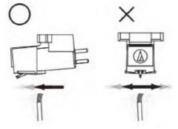
- 5. After use, make sure the tonearm is latched to avoid any damage.
- 6. After use, don't forget to turn off the power of the turntable and external devices.

BLUETOOTH OPERATION

- 1. Connect the power adapter and connect it to the power supply, turn the turntable power/volume knob clockwise to and hear a "click" to turn it on, and the white indicator light will turn on.
- 2. Turn the function switch to BT Bluetooth mode. The indicator light turns blue and flashes quickly.
- 3. Turn on the Bluetooth of another media device, search, and select "SAVAGE THE ONE" to start pairing.
- 4. After the media device is successfully paired with the turntable, the blue indicator light will turn to a solid light.
- 5. Play music from another media device through the turntable.
- 6. Adjust the volume knob to select the volume you want.
 - Note: Bluetooth version 5.0

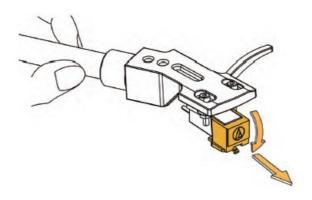
CARE Turntable Body

- When the turntable body is dirty or dusty, first disconnect the AC adapter and then wipe off the dirt and dust with a soft, dry cloth.
- Do not use benzenes, thinners, etc.
- When storing the product for a long time, disconnect the AC adapter from the outlet and wrap the product in plastic. Do not allow the product or packaging to become damp. The drive belt should be removed to prevent unequal stretching. Stylus Tip
- • If dirt and grime are stuck to the stylus tip, clean it with a commercially sold brush.
- • We recommend using a stylus cleaner (not included) if the stylus tip is considerably dirty. Clean the stylus tip by moving the brush from therear to the front of the stylus tip.



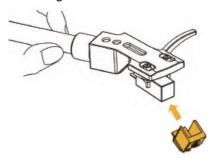
REPLACING THE STYLUS

- It's suggested to replace the stylus after 400 hours of use Removing the Stylus
- In addition to the deterioration of sound quality, records may also be damaged as the cartridge's stylus tip wears down.
- Be sure to disconnect the product's AC adapter from the outlet.
- When replacing the stylus, hold the headshell and the cartridge body tightly.
- Rotate the front of the stylus in a forward and down motion.

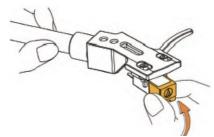


Installing a New Replacement Stylus

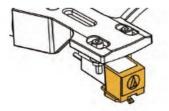
1. Mount the new replacement stylus to the cartridge.



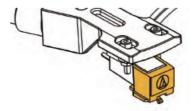
2. Lift the stylus up until you hear a click.



3. Make sure there is no gap between the headshell and the cartridge.



Proper Example



Improper Example

WHEN THE TURNTABLE IS MOVED

- Using the product's original packing materials, wrap the turntable in the reverse orderfrom when you unwrapped it. If you do not have the packaging materials, take thefollowing measures:
- After disconnecting the AC adapter from the outlet, remove the felt mat and platter, and then wrap them so that they do not get damaged.
- · Attach the protector to the cartridge.
- Use a string or something similar to tie the tonearm to the rest so that it does not become dislodged.
- Wrap the turntable body with paper or a soft cloth so that it does not get damaged.

TROUBLESHOOTING

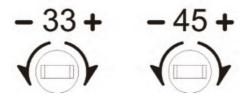
| Problem | Solution |
|-------------------------------|---|
| The platter does not spin. | Is the AC adapter connected to the outlet? Connect the AC adapter to the outlet. Check if the speed selector is in the pause position. What's the status of the indicator light? The indicator light is not on. Please follow the operating steps to power on correctly. After turning on the power switch, select the appropriate speed to start the platter. The indicator light is blue. That means the turntable is in Bluetooth mode. Please turn the Function knob to switch to Turntable mode. Has the belt slipped from the platter? Correctly place the belt on the platter. Is the motor working? If the installation and operation are correct, check if the motor pulley is rotating. |
| is nosound from theturntable? | Are the wiring connections and function settings incorrect? Ensure the PHONO/LINE switch on the turntable matches the input jack type of the audio device the turntable is connected to. Check the wiring connections between the turntable and audio device, as well as the function and volume settings on the devices. Is the stylus damaged? If necessary, replace the stylus. It is recommended to change the stylus every 400 hours of use. Is the stylus correctly installed on the cartridge? Check that the stylus is properly installed on the cartridge. |
| The stylus skips. | Is the record warped? Check the condition of the record. Is the record scratched or worn? Inspect the record for scratches or wear. Is the tracking force set correctly? Please refer to the instruction manual and properly adjust the tracking force on the tonearm as directed. Is the stylus damaged? If necessary, replace the stylus. It is recommended to change the stylus every 400 hours of use. |

| The turntable is making a strange howling sound. | Is the product picking up excessive vibrations from the floor, surfaces of the walls, or nearby speakers? Decrease the vibrations or mount the product on a surface that is not subject to the effects of vibrations. Is the product mounted on an unstable surface? Check whether the surface on which the product is mounted issuitable. |
|---|---|
| There is noise when the record is playing. | Is there dust buildup on the stylus tip? Use a professional stylus cleaning brush to clean the stylus. Is there dust or scratches on the vinyl record? Please use a commercially available record cleaning product to wipe the surface clean, or replace the vinyl record. Is the tracking force set correctly? Please refer to the instruction manual and properly adjust the tracking force on the tonearm as directed. |
| The sound when the record is playing is eithertoo fast or too slow. | Is the belt installed correctly? Please refer to the belt installation section in the manual for proper installation. Is the belt overstretched? Replace with a new belt. |
| Playback speed slows down orthere is irregular rotation. | Is the speed setting on the turntable correct? Please select the correct speed according to the type of record being played. If the speed is still abnormal: You can adjust the speed using the pitch control screw located on the back of the turntable. |
| Does the arm automatically go onto the recordby itself to playand vise versa? | -This is not an automatic turntable. You need to manually move the tonearm onto the record or back to the tonearm rest. |
| | -Check if the tonearm lift is not lowering properly. Manually raise and lower the tonearm lift about 10 times to allow the lubricant inside to distribute evenly, then it should be able to lower down onto the record. |

THE SPEED IS TOO FAST OR TOO SLOW

- After ruling out the other potential issues that could affect the turntable speed, you can adjust the pitch control screw. Power on the turntable and select either 33rpm or 45rpm speed.
- With the platter spinning, locate the pitch control screw on the back of the turntable. Carefully use a flathead/Phillips screwdriver to turn the corresponding screw to adjust the speed.

PITCH ADJ



SPECIFICATIONS

Turntable

| Power supply | DC Output 15V 2000mA |
|--------------------|--------------------------|
| Power Consumption | 30W |
| Turntable Speed | 33 1/3,45 RPM |
| Output Power (RMS) | 12W x 2(BT), 12W x 2(PH) |
| Dimensions(L×W×H) | 420x358x200mm |
| Weight | 9.46Kg |

Stylus

| Model | Audio-Technica AT3600L |
|--------------------------------|---------------------------|
| Frequency Response | 20Hz-20kHz |
| Channel Balance | 20/15(dB at 1 kHz/10 kHz) |
| Channel Separation | within 1.5 dB |
| Output Voltage | 4.2mV(1 kHz, 5 cm/sec) |
| Recommended Load Resistance | 47kΩ |
| Amplifer Connection | MM (Moving Magnet)-input |
| Recommended Tracking Force | 2.5±0.5g |
| Weight | 0.18oz(5.1g) |

Note: Design and specifications are subject to change without notice.

Email: service@stackstone-audio.com

FCC Warnning

Caution: Any changes or modifications to this device not explicitly approved by the manufacturer could void your authority to operate this equipment.

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,
- 2. this device must accept any interference received, including interference that may cause undesired operation.

This equipment has been tested and found to comply with the limits for a Class B digital device, under part 15 of the FCC Rules. These limits are designed to provide reasonable protection againstharmful interference in a residential installation. This equipment generates, uses, and can radiate radio frequency energy and, if not installed and used under the instructions, maycause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. Suppose this equipment does cause harmfulinterference to radio or television reception, which can be determined by turning the equipmentoff and on. In that case, the user is encouraged to try to correct the interference by one or more of thefollowing measures:

- Reorient or relocate the receiving antenna.
- Increase the separation between the equipment and the receiver.
- Connect the equipment to 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.

This equipment complies with FCC radiation exposure limits set forth for an uncontrolled environment. This equipment should be installed and operated with a minimum distance of 0cm between the radiator and your

Documents / Resources

STACKSTONE

All David specific services and the service services and the service services and the services are services and the services and the services are services and the services and the services are services are services and the services are services and the services are services and the services are services are services and the se

STACK STONE DS04 Belt Drive Layered Turntable with Built In Speakers [pdf] Instruction Manual

2BG4X-DS04, 2BG4XDS04, ds04, DS04 Belt Drive Layered Turntable with Built In Speakers, D S04, Belt Drive Layered Turntable with Built In Speakers, Belt Drive Layered Turntable with, DS 04 Built In Speakers, Built In Speakers, Speakers

References

• User Manual

Manuals+, Privacy Policy

This website is an independent publication and is neither affiliated with nor endorsed by any of the trademark owners. The "Bluetooth®" word mark and logos are registered trademarks owned by Bluetooth SIG, Inc. The "Wi-Fi®" word mark and logos are registered trademarks owned by the Wi-Fi Alliance. Any use of these marks on this website does not imply any affiliation with or endorsement.