

MYKESONIC

VERTICAL TURNTABLE

Model: TT521S



Instruction Manual

Please read this instruction manual carefully before use and keep it for future reference.



SAFETY INSTRUCTIONS

Please read the following safety instructions and respect the warnings before the appliance is operated:

1. Always follow basic safety precautions when using this appliance, especially when children are present.
2. Children should be supervised to ensure that they do not play with the appliance.
3. Do not damage the power cord, place heavy objects on it, stretch or bend it.
4. Do not attach extension cables. Damage to the power cord may cause fire or electric shock.
5. If the supply cord is damaged, it must be replaced by the manufacturer, a service agent or similarly qualified persons in order to avoid a hazard.
6. Ensure that the unit is plugged into an AC 100-240V 50/60Hz power outlet. Using higher voltage may cause the unit to malfunction or catch fire.
7. If the power plug does not fit into the socket, do not force it.
8. Turn off the unit before unplugging it from power source to completely switch it off.
9. Do not disconnect or connect the power cord with wet hands. This may cause an electric shock.
10. If the unit is not going to be used for a long period time, disconnect the power supply.
11. Ensure that the mains plug is always easily accessible.
12. This product does not contain any parts that are serviceable by the user. In case of a fault, contact the manufacturer or authorised service department. Exposing the internal parts inside the device may endanger your life.
13. The manufacturers guarantee does not extend to faults caused by repairs carried out by unauthorized third parties.
14. Do not use this product immediately after unpacking. Wait until it warms up to room temperature before using it.
15. Ensure this product is used in moderate climates only (not in tropical/subtropical climates).
16. Place product on a flat, stable surface that is not subject to vibrations.
17. Ensure the product and its parts are not overhanging the edge of the supporting furniture.
18. To reduce the risk of fire, electric shock or damage to this product, do not expose it to direct sunlight, dust, rain and moisture.
19. Never expose it to dripping or splashing and do not place objects filled with liquids on or near the product.
20. Do not place objects filled with liquids, such as vases, on the apparatus.
21. Do not install near any heat sources such as radiators, heat registers, stoves, or other apparatus (including amplifiers) that produce heat.
22. Do not place the product where the humidity is high and ventilation is poor.
23. Ensure a minimum distance of 5 cm around the apparatus for sufficient ventilation. Do not block any ventilation openings of this product.





SAFETY INSTRUCTIONS



For indoor use only.



Use only power supply listed in the user manual.

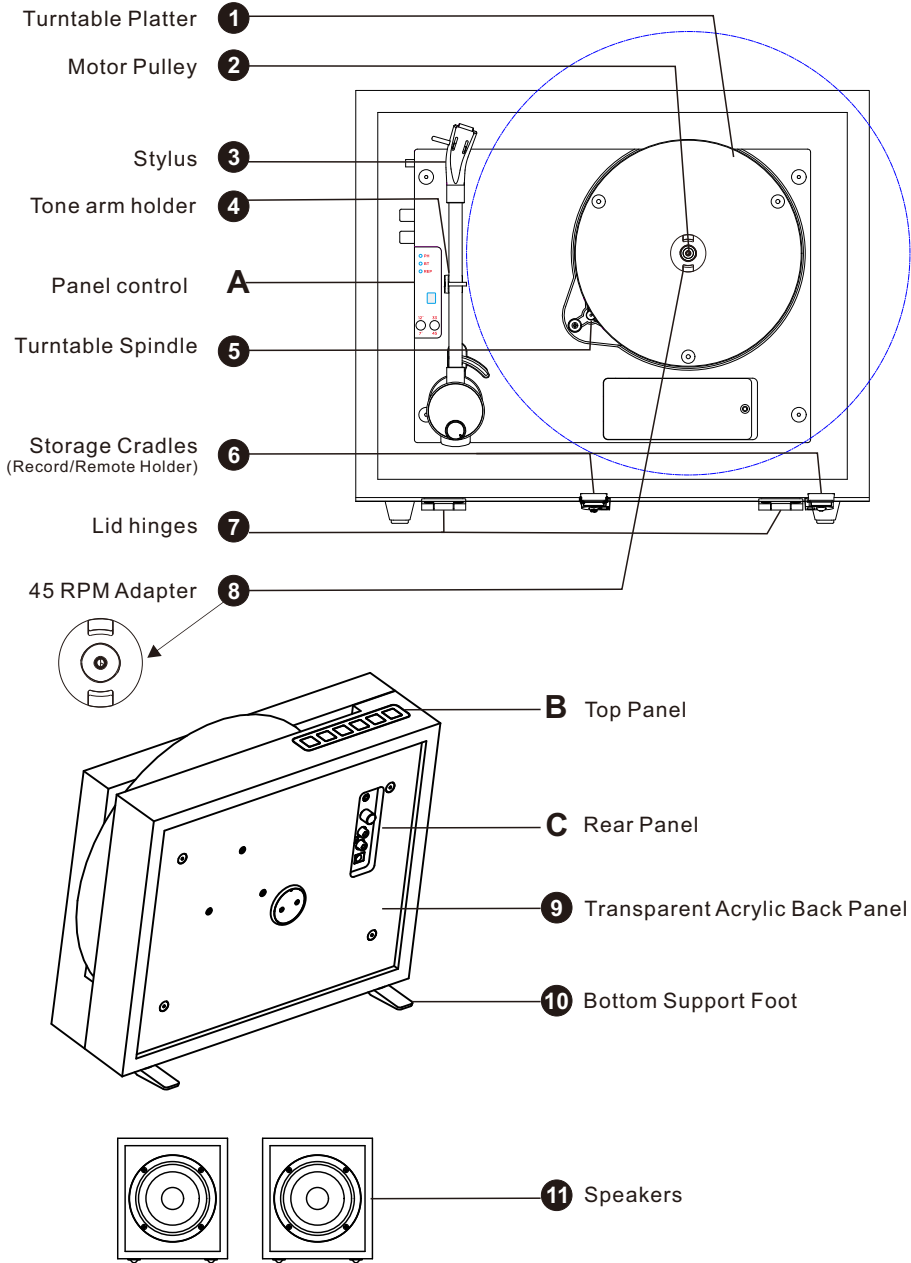
- 24. Always ensure that the ventilation openings are not covered with items such as newspapers, table-cloths, curtains, etc.
- 25. NEVER let anyone, especially children, push anything into holes, slots or any other openings in the unit's casing as this could result in a fatal electric shock.
- 26. Storms are dangerous for all electric appliances. If the mains or aerial wiring is struck by lightning, the appliance might get damaged, even if it is turned off. You should disconnect all the cables and connectors of the appliance before a storm.



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.



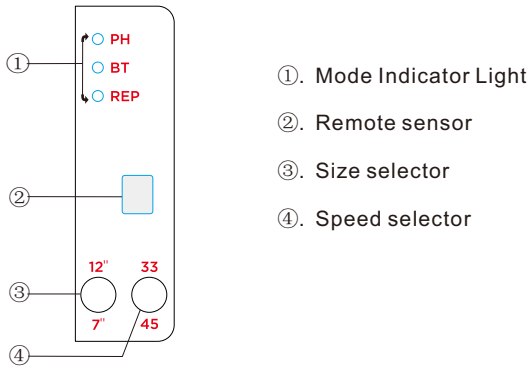
PRODUCT OVERVIEW



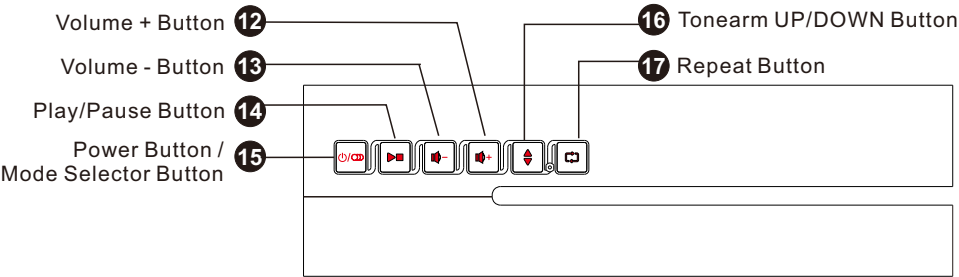


PRODUCT OVERVIEW

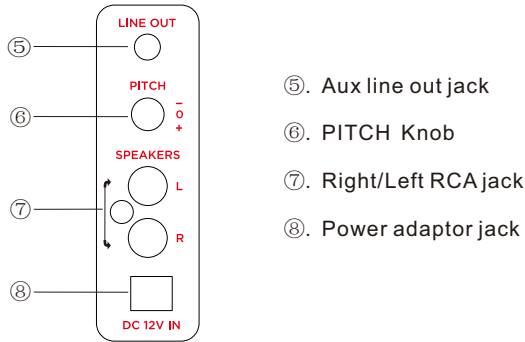
A Panel control



B Top Panel

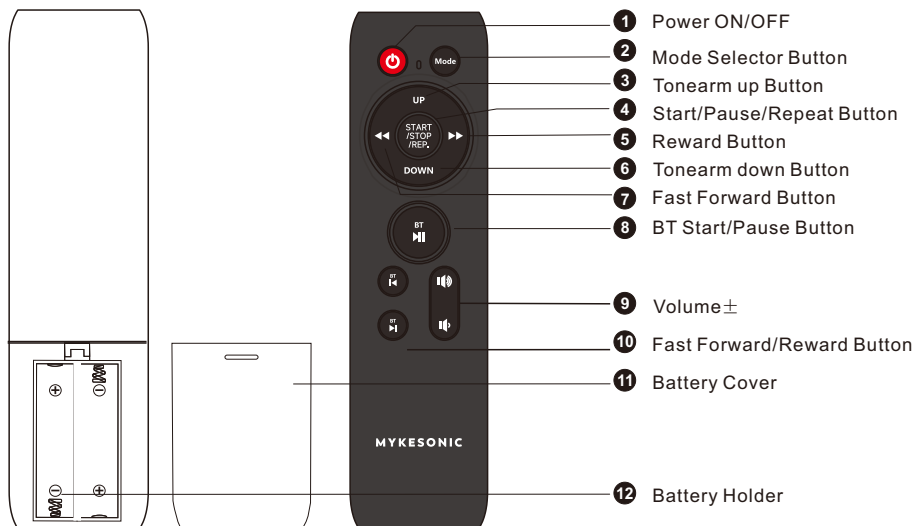


C Rear Panel





REMOTE CONTROL



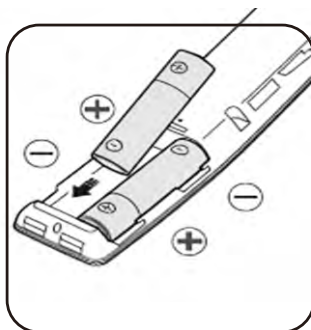
- 1 Power ON/OFF**
Press the button to turn on/off the turntable.
- 2 Mode Selector Button**
Press the button to select Phono / BT / AUX in mode.
- 3 Tonearm up Button**
Press it to lift the Tonearm.
- 4 Start/Pause/Repeat Button**
Press it to start/stop the playback. Or activate (indicator turns green) or exit the Repeat mode.
- 5 Reward Button**
Press it to reverse the playback.
- 6 Tonearm down Button**
Press it to lower the Tonearm.
- 7 Fast Forward Button**
Press it to forward the playback.
- 8 BT Start/Pause Button**
Press it to start/pause the playback(Only use in the BT mode).
- 9 Volume±**
Press it to adjust the turntable's volume to your desired level.
- 10 Fast Forward/Reward Button**
Press it ro forward/reverse the playback(Only use in the BT mode).

Battery precautions:

- Please replace the battery in time when it runs out of power.
- Keep the battery out of reach by children.
- Do not expose the battery to extreme heat or fire.
- Non-Rechargeable batteries are not to be recharged
- Different types of batteries or new and used batteries are not to be mixed.
- Dispose of the battery properly

Battery installation

- When installing the battery, pay attention to the corresponding Positive (+) pole and Battery precautions: Negative (-) pole marks.
- Use **2x AAA (LR03) batteries**.



INCLUDED ITEMS

Before installing the turntable, check the package contents to ensure all parts below are included and free of visible damage. Please retain the original packaging materials for exchange or return purposes.

- 1) Turntable Unit
- 2) Power Adapter
- 3) Remote Control (with two AAA batteries)
- 4) 45 RPM Adapter
- 5) Instruction Manual
- 6) Speaker x 2
- 7) RCA Speaker Cable x 2



GENERAL OPERATION

A Panel control & C Rear Panel

①. Mode Indicator Light

PH: When enter to the BT mode, the BT indicator lights blue.

BT: When enter to the BT mode, the BT indicator flash blue.

REP: When enter to the repeat mode, the REP indicator lights green.

②. Remote sensor

The effective control distance is **7 meters**, the effective angle is **±30 degrees** to the turntable's IR receiver

③. Size selector

Select between 7" and 12" according to the record size.

④. Speed selector

Select between 33RPM and 45RPM speeds according to the record type.

⑤. Aux line out jack

⑥. PITCH Knob

Turn the **PITCH Knob** on the rear panel to fine-tune the turntable playback speed.

⑦. Right/Left RCA jack

⑧. Power adaptor jack

Attach the included Power Adapter to the turntable, press and hold the POWER button to on or off the unit.



OPERATION INTRODUCTION

B Top Panel



Power / Mode Button

Long press for 3 seconds to turn on/off the turntable. Press the button to select Phono / BT / AUX in mode.



Start/Pause Button

Short press to start playback when in stop state; short press to pause playback when in play state.



Volume + Button

Press this button to increase the volume of the turntable to the level you desire.



Volume - Button

Press this button to reduce the volume of the turntable to the level you desire.



Tonearm UP/DOWN Button

Short press to control the lift and lower of the Tonearm.



Repeat Button

Short press to activate repeat mode (the REP indicator light on the front panel turns green) when repeat play is on; the tonearm will automatically return to the start position of the record and play it from the beginning when the record finishes playing. Short press again to exit repeat mode (the REP indicator light on the front panel turns off).



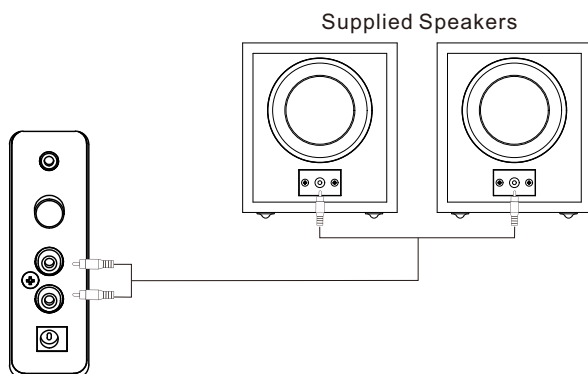
CONNECTIONS

Connecting the Supplied Speakers

Before using your turntable, make sure you connect the supplied speakers to your turntable.

IMPORTANT: To prevent damage, always plug the cable into the port labeled "**SPEAKERS**" when using the supplied speakers.

1. Plug the speaker cables and match cable ends to port colors (red - R, white - L)
2. Check that all cables have been properly plugged.



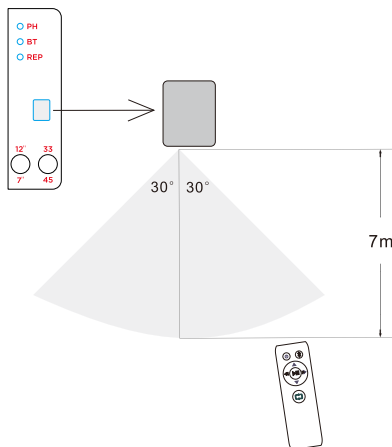
Connecting via Bluetooth

1. Press the **POWER/MODE KNOB** to enter the Bluetooth mode. When the BT indicator light flash **blue**, it is in Bluetooth pairing mode.
2. Place the device to be connected within a range of 10 meters.
3. Turn on the Bluetooth function of your media device, search and select "**TT521S**" to pair your device with the turntable.
4. Once the turntable is successfully paired with your media device, the BT indicator light will be stabilized.
5. You can control the playback through your device now.
6. The turntable will automatically reconnect to the last paired Bluetooth device when powered on.
7. Press the **POWER** Button twice in a row, and the turntable will disconnect from the connected external device.
8. If you need to reconnect the Bluetooth device, please repeat step **1 to 3**.

Remote Control Use

Effective Distance

- Under ideal indoor conditions (no obstacles or weak ambient infrared interference), the typical effective control distance is 7 meters.
- The actual distance may shorten if there are obstacles (like furniture) between the remote and the turntable's IR receiver, or if the remote's battery is low.



Effective Angle

- The horizontal effective angle is usually ± 30 degrees relative to the turntable's IR receiver (the "center line" of the receiver).
- Beyond this angle range, the IR signal will weaken significantly, possibly causing delayed responses or control failure.

Operations

1. Press the **Power ON/OFF Button** to turn on or off the device.
2. Press the **Bluetooth Pairing/RCA Button** to switch between Bluetooth or RCA mode.
3. Press the **Repeat Button** to activate (indicator turns green) or exit repeat mode.
4. Press the **Play/Pause Button** to start or pause playback.
5. Press the **FORWARD or BACKWARD Button** to rotate to fast-forward or rewind the playback.
6. Press the **Up or Down Button** to lift or lower the tonearm.

Turntable Power Management

If there is no operation within 15 minutes, the turntable will enter energy-saving mode and the indicator light will go out. To reactivate the turntable, please press and hold the **POWER** button.



TROUBLE SHOOTING

TROUBLE SHOOTING		
Can not power	Unit is unplugged.	Connect the DC
No sound output from speakers.	Volume is set too low. The input selector does not	Adjust the volume. Select the correct
Noise / distortion	The unit is too close to a TV set	Turn off the TV or other
Fails to respond.	It might result from external factors such as ESD (Electro-static discharge).	Disconnect the power cord and external audio
PHONO		
Unable to pair with	The turntable stylus is worn out.	Replace the stylus.
BLUETOOTH		
No sound.	The unit is not switched to the Bluetooth mode. Your device's and/or unit's volumes is not turn up. Your device is toot far from the unit or there're some	Ensure the unit is switched toBT mode. Move your BT device closer to the unit. Turn up the volume on your paired device and/
Unable to pair	Unable to pair with a	Confirm the device is



SPECIFICATIONS

PRODUCT SPECIFICATIONS

Power Input	Input AC 100-240V~50-60Hz
Power Adapter Output	12V,2.0A
Maximum Power Consumption	20W
Standby Power	< 0.5W
Cartridge Model	Audio-Technica AT3600L

POWER ADAPTOR

1. To disconnect the unit from the mains supply, unplug the lead from the mains socket.
2. Only use the supplied mains adaptor as failure to do this may result in a safety risk and/or damage to the unit.

-  AC voltage
-  DC voltage
-  Class II equipment

In order to prevent fire, always keep candles and open flames away from this product.



This symbol appears on electrical and electronical equipment (or packaging) to remind users of this. Users are requested to use existing return facilities for used equipment and batteries.



Trademarks:

The Bluetooth® word mark and logos are registered trademarks owned by Bluetooth SIG., Inc.



IMPORTANT INFORMATION

FCC/IC STATEMENTS

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 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:

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

FCC & IC RADIATION EXPOSURE STATEMENT:

This equipment complies with FCC and Canada radiation exposure limits set forth for an uncontrolled environment. This equipment should be installed and operated with a minimum distance of 20cm between the radiator and your body. This transmitter must not be co-located or operating in conjunction with any other antenna or transmitter.