



Amazon Basics TT601S Turntable Record Player with Built-In Speakers and Bluetooth User Manual

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Amazon Basics TT601S Turntable Record Player with Built-In Speakers and Bluetooth



Safety Instructions

Important – Please read these instructions fully before installing or operating.

CAUTION

TO REDUCE THE RISK OF ELECTRIC SHOCK, DO NOT REMOVE ANY COVER. THERE ARE NO USER-SERVICEABLE PARTS INSIDE. REFER ANY SERVICING TO QUALIFIED PERSONNEL.

- Please read this user manual.
- Please take the time to follow the instructions in this user manual carefully. It will help you set up and operate your system properly and enjoy all of its advanced features.
- Please save this user manual for future reference.
- The product label is located on the back of the product.
- Heed all warnings on the product and in the user manual.
- Do not use this product near a bathtub, washbowl, kitchen sink, laundry tub, in a wet basement, near a swimming pool, or anywhere else that water or moisture is present.
- Only use attachments/accessories specified by the manufacturer.
- Unplug this apparatus during lightning storms or when unused for long periods of time to prevent damage to this product.
- Refer all servicing to qualified service personnel.
- Servicing is required when the apparatus has been damaged in any way (for example, liquid has been spilled or objects have fallen into the apparatus, the apparatus has been exposed to rain or moisture, does not operate normally, or has been dropped).
- Do not attempt to service this product yourself.
- Opening or removing covers may expose you to dangerous voltages or other hazards.
- To prevent the risk of fire or electric shock, avoid overloading wall outlets, or extension cords.
- Use the power adapter. Plug the product into a suitable power source, as described in the operating

instructions or as marked on the product.



This symbol means that this unit is double-insulated. An earth connection is not required.

1. No naked flame sources, such as lighted candles, should be placed on or near this equipment.
2. Do not place the product in enclosed bookcases or racks without proper ventilation.
3. The power adapter is used to disconnect the device and must be easily reached to unplug it.
4. Always use the power adapter supplied. If it needs to be replaced, make sure the replacement has the same rating.
5. Do not cover the ventilation openings with items, such as newspapers, tablecloths, curtains, etc.
6. Do not expose to dripping or splashing fluids. Objects filled with liquids, such as vases, must not be placed on or near this equipment.
7. Do not expose the record player to direct sunlight, very high or low temperatures, moisture, vibrations, or place in a dusty environment.
8. Do not use abrasives, benzene, thinner, or other solvents to clean the surface of the unit. To clean, wipe with a clean soft cloth and a mild detergent solution.
9. Never attempt to insert wires, pins, or other such objects into the vents or opening of the unit.
10. Do not disassemble or modify the turntable. Apart from the stylus, which can be replaced, there are no other user-serviceable parts.
11. Do not use it if the turntable is damaged in any way or malfunctions. Consult a qualified service engineer.
12. Unplug the power adapter when the turntable is not in use.
13. Do not dispose of this product with household waste at the end of its life cycle. Hand it over to a collection center for the recycling of electrical and electronic appliances. By recycling, some of the materials can be reused. You are making an important contribution to protecting our environment. Please check with your local authority or recycling service.

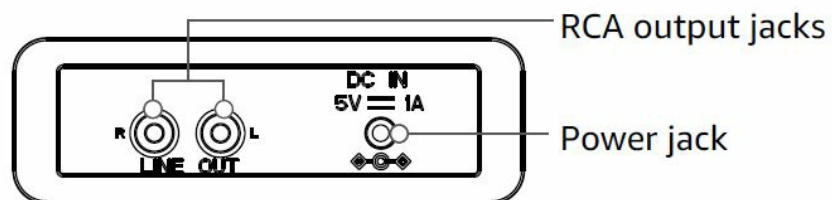
Package Contents

- Turntable record player
- Power adapter
- 3.5 mm audio cable
- RCA to 3.5 mm audio cable
- 2 styluses (1 pre-installed)
- User Manual

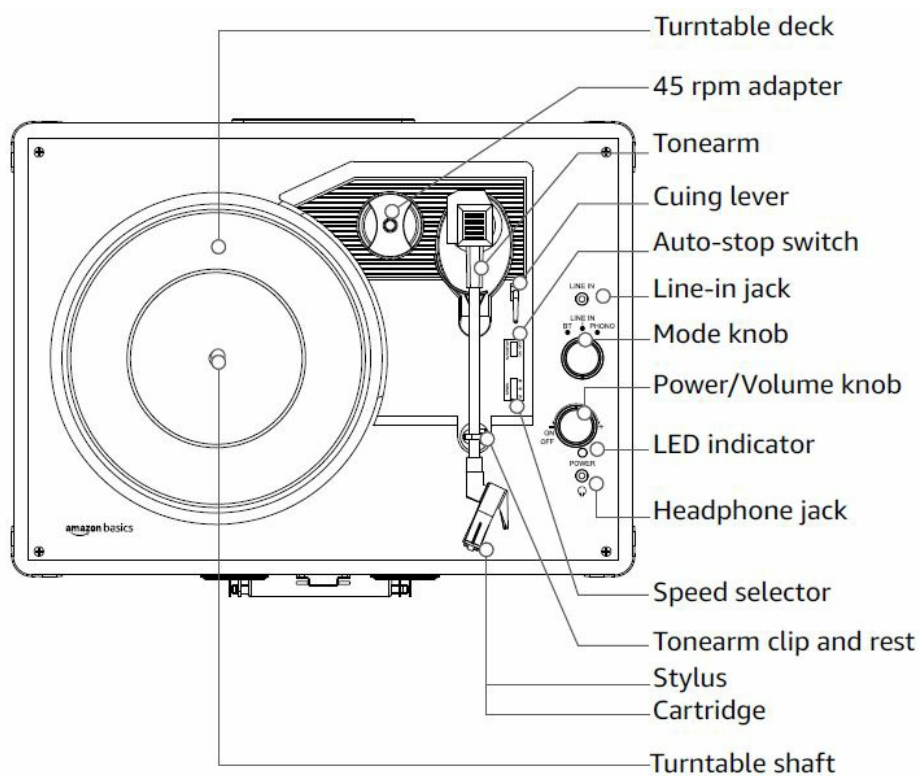
Please contact Amazon customer service if there is any accessory missing from the package. Retain the original packaging materials for exchange or return purposes.

Parts Overview

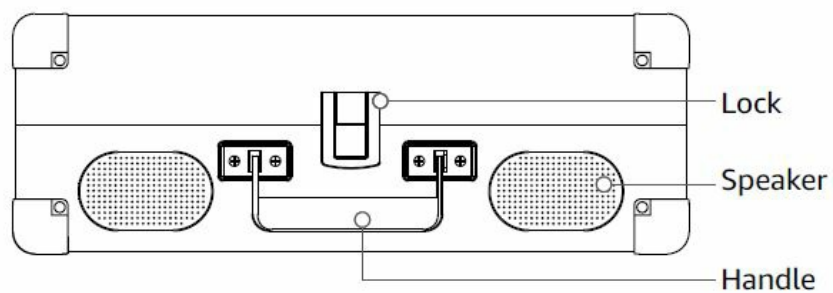
Back



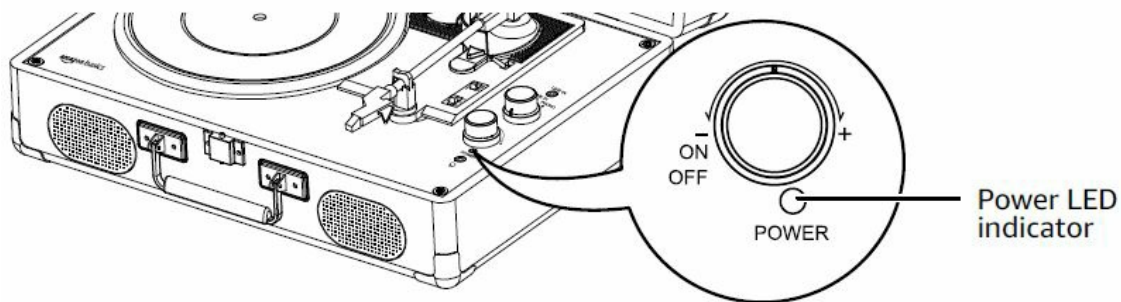
Top



Front



Understanding the Status Indicator



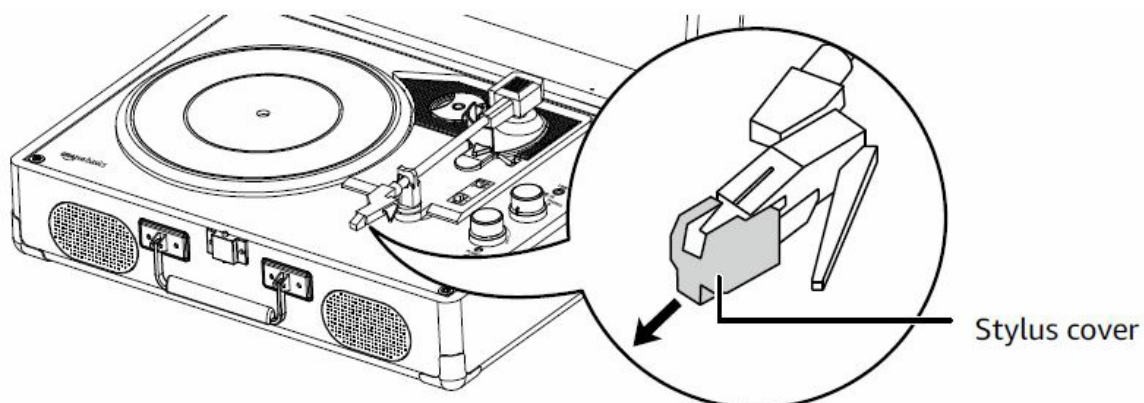
Indicator Color	Description
Red (solid)	Standby
Green (solid)	Phono mode
Blue (blinking)	Bluetooth mode (unpaired and searching for devices)
Blue (solid)	Bluetooth mode (paired)
Amber (solid)	LINE IN mode
Off	No power

Setting Up the Turntable

Before First Use

1. Place the turntable on a flat and level surface. The selected location should be stable and free from vibration.
2. Remove the tie-wrap that is holding the tonearm.
3. Remove the stylus cover and keep for future use.

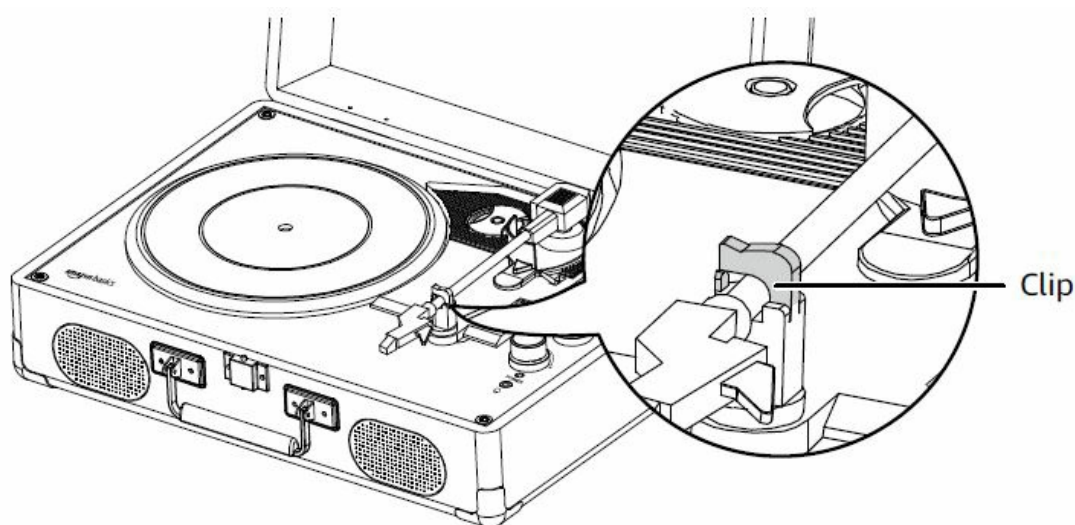
CAUTION To avoid stylus damage, make sure that the stylus cover is in place when the turntable is moved or cleaned.



4. Connect the AC adapter to the DC IN jack on the turntable.

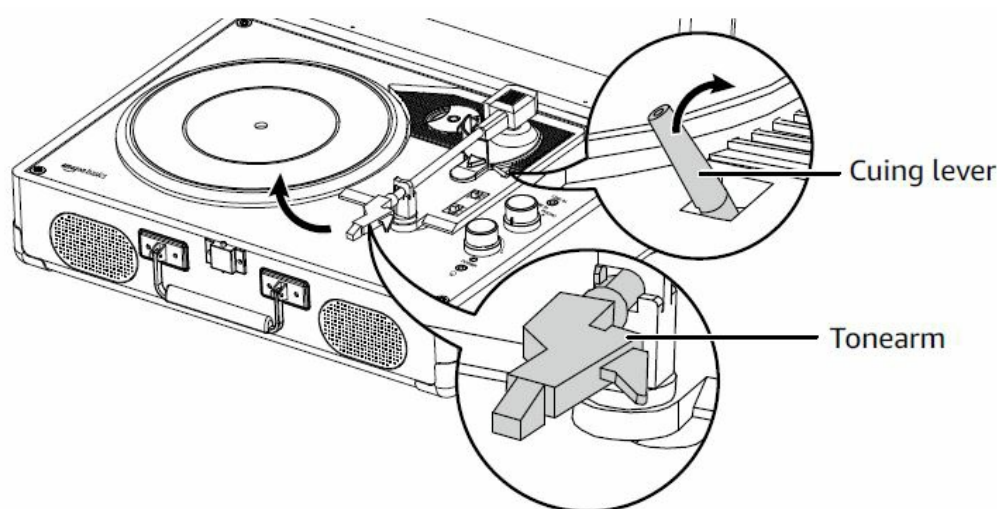
Using the Turntable

1. Turn the power/volume knob clockwise to turn on the turntable.
2. Adjust the speed selector to 33, 45, or 78 rpm, based on the label on your record. Note: Set your turntable to 33 if the record indicates a speed of 33 1/3 rpm.
3. Turn the mode knob to choose your audio output:
 - In Phono mode the status indicator is green. If you connect an amp (between the turntable and speaker), use Phono mode. The Phono signal is weaker than a LINE signal and needs the help of a preamp to properly amplify the sound.
 - In Bluetooth mode the status indicator is blue. See “Connecting to a Bluetooth Device” for pairing instructions.
 - In LINE IN mode, the status indicator is amber. If you connect speakers directly to the turntable, use LINE IN mode. See “Connecting an Auxiliary Device” for instructions.
4. Place a record on the turntable. If needed, place the 45 rpm adapter over the turntable shaft.
5. Release the tonearm from its clip.



Note: When the turntable is not in use, lock the tonearm with the clip.

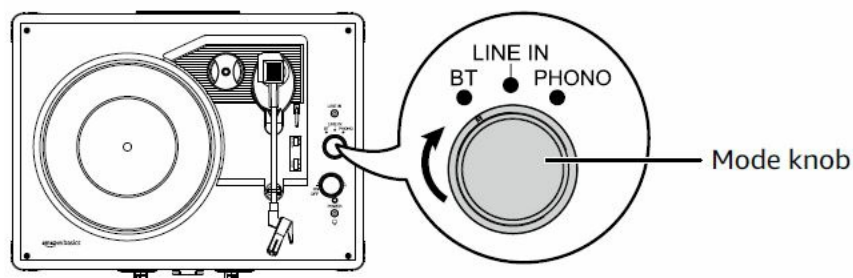
6. Use the cueing lever to gently lift the tonearm onto the record. Set the stylus just inside the edge of the record to start at the beginning, or align it with the start of the track you want to play.



7. When the record has finished playing, the tonearm will stop at the center of the record. Use the cueing lever to return the tonearm to the tonearm rest.
8. Lock the tonearm clip to secure the tonearm.
9. Turn the power/volume knob counterclockwise to turn off the turntable.

Connecting to a Bluetooth Device

1. To enter Bluetooth mode, turn the mode knob to BT. The LED indicator lights are blue.



2. Turn on Bluetooth on your audio device, then select AB Turntable 601 from the device list to pair. When paired, the status indicator is solid blue.
 3. Play audio from your device to listen through the turntable using the turntable's volume control.
- Note:** After pairing, the turntable stays paired to your device until it is manually unpaired or your Bluetooth device is reset.

Connecting an Auxiliary Audio Device

Connect an audio device to play music through your turntable.

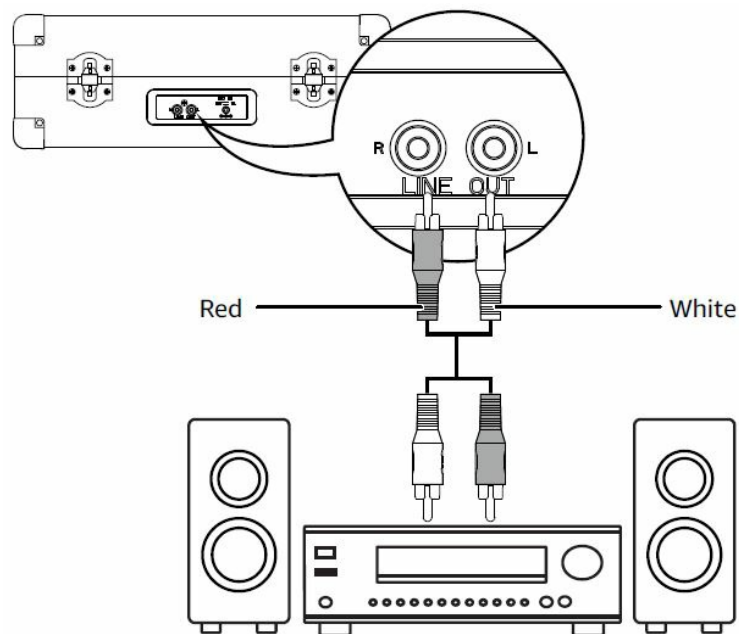
1. Connect the 3.5 mm cable from the AUX IN jack to your audio device.
2. To enter LINE IN mode, turn the mode knob to LINE IN. The LED indicator is amber.
3. Use the playback controls on the connected device, and the volume controls on either the turntable or connected device.

Connecting to RCA Speakers

The RCA jacks output analog line-level signals and can be connected to a pair of active/powered speakers or your stereo system.

Note: The RCA jacks are not designed to connect directly to passive/unpowered speakers. If connected to passive speakers, the volume level will be very low.


1. Connect an RCA cable (not included) from the turntable to your speakers. The red RCA plug connects to the R (right channel) jack and the white plug connects to the L (left channel) jack.



2. Use the playback controls on the connected device, and the volume controls on either the turntable or connected device.

Listening Through Headphones

CAUTION Excessive sound pressure from headphones can cause hearing loss. Do not listen to audio at a high volume.

1. Connect your headphones (not included) to the  (headphone) jack.
2. Use the turntable to adjust the volume level. The turntable speakers do not play audio when headphones are connected.

Using the Auto-Stop Function

Choose what the turntable does at the end of a record:

- Slide the auto-stop switch to the OFF position. The turntable keeps spinning when the record reaches the end.
- Slide the auto-stop switch to the ON position. The turntable stops spinning when the record reaches the end.

Cleaning and Maintenance

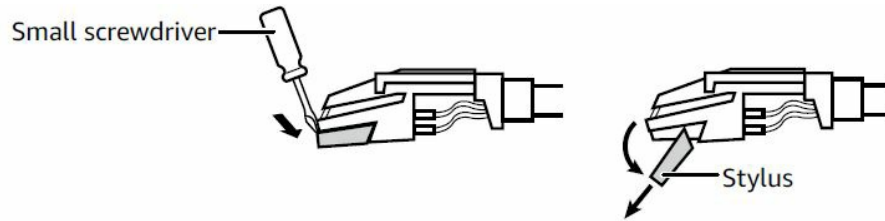
Cleaning the Turntable

- Wipe external surfaces with a soft cloth. If the case is very dirty, unplug your turntable and use a damp cloth soaked in a weak dish soap and water solution. Allow the turntable to dry thoroughly before using.
- Clean the stylus using a soft brush with back-and-forth movement in the same direction. Do not touch the stylus with your fingers.

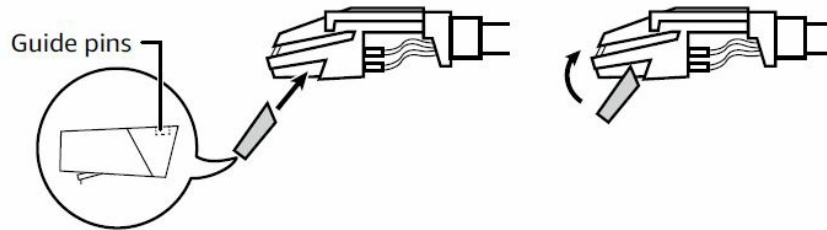
Replacing the Stylus

1. Make sure that the tonearm is secured with the clip.

2. Push down on the front edge of the stylus with the tip of a small screwdriver, then remove.



3. With the front end of the stylus at a downward angle, align the guide pins with the cartridge and gently lift the front of the stylus until it snaps into place.



Caring for Records

- Hold records by the label or edges. Oil from clean hands can leave residue on the record surface that gradually deteriorates the quality of your record.



- Store records in a cool, dry place inside their sleeves and jackets when not in use.
- Store records upright (on their edges). Records stored horizontally will eventually bend and warp.
- Do not expose records to direct sunlight, high humidity, or high temperatures. Long exposure to high temperatures will warp the record.
- If a record becomes dirty, gently wipe the surface in a circular motion using a soft anti-static cloth.



Troubleshooting

Problem

There is no power.

Solutions

- The power adaptor is not connected correctly.
- No power at the power outlet.
- To help save power consumption, some models will comply with the ERP energy-saving standard. When there

is no audio input for 20 minutes, they will automatically turn off. To turn power back on and resume playing, turn off the power and turn it on again.

Problem

The power is on, but the platter does not turn.

Solutions

- The turntable's drive belt has slipped off. Fix the drive belt.
- A cable is plugged into the AUX IN jack. Unplug the cable.
- Make sure the power cord is securely connected to the turntable and a working power outlet.

Problem

The turntable is spinning, but there is no sound, or sound not loud enough.

Solutions

- Make sure the stylus protector is removed.
- The tone arm is raised.
- Make sure there are no headphones connected to the headphone jack.
- Raise the volume with the power/volume knob.
- Check the stylus for damage and replace it, if needed.
- Make sure the stylus is correctly installed on the cartridge.
- Try switching between LINE IN and Phono modes.
- The RCA jacks are not designed to connect directly to passive/unpowered speakers. Connect to active/powered speakers or your stereo system.

Problem

The turntable won't connect to Bluetooth.

Solutions

- Bring your turntable and Bluetooth device closer to each other.
- Make sure that you selected AB Turntable 601 on your Bluetooth device.
- Make sure your turntable is not paired to another Bluetooth device. Unpair manually using the Bluetooth device list on your device.
- Make sure your Bluetooth device is not connected to any other device.
- Make sure your turntable and Bluetooth device are in pairing mode.

Problem

My turntable does not appear in my Bluetooth device's pairing list.

Solutions

- Bring your turntable and Bluetooth device closer to each other.
- Put your turntable into Bluetooth mode, then refresh your list of Bluetooth devices.

Problem

The audio is skipping.

Solutions

- Check the record for scratches, warping, or other damage.
- Check the stylus for damage and replace, if needed.

Problem

The audio is playing too slowly or too quickly.

Solutions

- Adjust the turntable speed selector to match the speed on your record's label.

Specifications

Housing Style	Fabrics style
Motor Power Type	DC Motor
Stylus/Needle	Diamond stylus needles (plastic & metal)
Drive System	Belt driven with automatic calibration
Speed	33-1/3 rpm, 45 rpm, or 78 rpm
Record Size	Vinyl LP (Long-Playing): 7", 10", or 12"
Source Input	3.5 mm AUX IN
Audio Output	Built-In Speaker: 3W x 2
Built-In Speaker Impedance	4 Ohm
Headphone Output	3.5 mm jack RCA output jack (for active speaker)
Power Adapter	DC 5V, 1.5A
Dimensions (L x W x H)	14.7 x 11.8 x 5.2 in. (37.4 x 30 x 13.3 cm)
Weight	6.95 lbs. (3.15 kg)
Power Adapter Length	59 in. (1.5 m)
3.5 mm Audio Cable Length	39 in. (1 m)
RCA to 3.5 mm Audio Cable Length	59 in. (1.5 m)
Bluetooth Version	5.0

Legal Notices

Disposal



WEEE marking "Information for the consumer" Disposal of your old product. Your product is designed and manufactured with high-quality materials and components, which can be recycled and reused. When this crossed-out wheeled bin symbol is attached to a product it means the product is covered by the European Directive 2002/96/EC. Please make yourself aware of the local collection system for electrical and electronic

products. Please act according to your local rules and do not dispose of your old products with your normal household waste. The correct disposal of your old product will help prevent potential negative consequences for the environment and human health.

FCC Statements

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 the receiver.
- Connect the equipment to a circuit different from that to which the receiver is connected.
- Consult the dealer or an experienced radio TV technician for help.

FCC Compliance Statement

1. This device complies with Part 15 of the FCC Rules. Operation is subject to the following two conditions:
 - this device may not cause harmful interference, and
 - this device must accept any interference received, including interference that may cause undesired operation.
2. Changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.

FCC 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 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.

RF Warning Statement: The device has been evaluated to meet general RF exposure requirements. This device should be installed and operated with a minimum distance of 8" (20 cm) between the radiator and your body.

Canada IC Notice

This Class B digital apparatus complies with Canadian CAN ICES-003(B) / NMB-003(B) standard. This device

contains license-exempt transmitter(s)/receiver(s) that comply with Innovation, Science, and Economic Development Canada's license-exempt RSS(s). Operation is subject to the following two conditions: This device may not cause interference. This device must accept any interference, including interference that may cause undesired operation of the device.

Feedback and Help

We would love to hear your feedback. To ensure we are providing the best customer experience possible, please consider writing a customer review. Scan the QR Code below with your phone camera or QR reader:



If you need help with your Amazon Basics product, please use the website or number below.

- amazon.com/gp/help/customer/contact-us
- +1 877-485-0385

FREQUENTLY ASKED QUESTIONS

What is the Amazon Basics TT601S Turntable Record Player?

The Amazon Basics TT601S Turntable Record Player is a record player with built-in speakers and Bluetooth connectivity.

What are the main features of the TT601S Turntable?

The main features of the TT601S Turntable include a built-in speaker system, Bluetooth connectivity for wireless playback, a belt-driven turntable mechanism, three-speed playback (33 1/3, 45, and 78 RPM), and a headphone jack.

Can I connect external speakers to the TT601S Turntable?

Yes, you can connect external speakers to the TT601S Turntable using the line-out or headphone jack.

Does the TT601S Turntable have a USB port for digitizing records?

No, the TT601S Turntable does not have a USB port for digitizing records. It is primarily designed for analog playback.

Can I stream music wirelessly to the TT601S Turntable via Bluetooth?

Yes, the TT601S Turntable has Bluetooth connectivity, allowing you to stream music wirelessly from compatible devices.

What types of records can I play on the TT601S Turntable?

The TT601S Turntable can play 7-inch, 10-inch, and 12-inch vinyl records.

Does the TT601S Turntable come with a dust cover?

Yes, the TT601S Turntable includes a removable dust cover to help protect your records.

Does the TT601S Turntable have a built-in preamp?

Yes, the TT601S Turntable has a built-in preamp, allowing you to connect it to speakers or amplifiers without a dedicated phono input.

What is the power source for the TT601S Turntable?

The TT601S Turntable can be powered using the included AC adapter.

Is the TT601S Turntable portable?

While the TT601S Turntable is relatively compact and lightweight, it is not battery-powered, so it requires an AC power source.

Does the TT601S Turntable have an auto-stop feature?

No, the TT601S Turntable does not have an auto-stop feature. You need to manually lift the tonearm to stop playback.

Can I adjust the tracking force on the TT601S Turntable?

The TT601S Turntable does not have adjustable tracking force. It is preset at a suitable level for most records.

Does the TT601S Turntable have a pitch control feature?

No, the TT601S Turntable does not have a pitch control feature. The playback speed is fixed at three speeds: 33 1/3, 45, and 78 RPM.

Can I use the TT601S Turntable with wireless headphones?

The TT601S Turntable does not have built-in support for wireless headphones. However, you can use Bluetooth transmitters or wired headphones with the headphone jack.

Is the TT601S Turntable compatible with Mac and Windows computers?

Yes, you can connect the TT601S Turntable to your Mac or Windows computer using a Bluetooth connection to stream audio.

VIDEO – PRODUCT OVERVIEW



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Turntable Base Manual Player with Built-In Speakers and Bluetooth-User-
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