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Bigben AU313635

BigBen TD99 USB Turntable User Manual

Model: TD99 (AU313635)

1. INTRODUCTION

Thank you for purchasing the BigBen TD99 USB Turntable. This device allows you to enjoy your vinyl record collection, listen to FM radio, and connect via USB. This manual provides essential information for safe operation, setup, and maintenance of your turntable.



Image 1.1: Front view of the BigBen TD99 USB Turntable. This image shows the main unit with the platter, tone arm, and control panel.

2. IMPORTANT SAFETY INSTRUCTIONS

Please read these instructions carefully before using the device and retain them for future reference. Failure to follow these instructions may result in electric shock, fire, or other hazards.

- **Power Source:** Connect the device only to an AC power outlet with the specified voltage (220 Volts).
- **Water and Moisture:** Do not expose the device to rain, moisture, or place objects filled with liquids, such as vases, on or near the device.
- **Ventilation:** Ensure proper ventilation. Do not block any ventilation openings.
- **Heat:** Do not place the device near heat sources such as radiators, heat registers, stoves, or other apparatus (including amplifiers) that produce heat.
- **Cleaning:** Unplug the device from the wall outlet before cleaning. Use a dry cloth for cleaning.
- **Servicing:** Do not attempt to service this product yourself. Refer all servicing to qualified service personnel.
- **Children:** Keep the device and its accessories out of reach of children.

3. PACKAGE CONTENTS

Carefully unpack your BigBen TD99 Turntable and ensure all items are present and in good condition. If any items are missing or damaged, contact your retailer.

- BigBen TD99 USB Turntable Unit
- Power Adapter
- Remote Control
- User Manual (this document)

4. PRODUCT OVERVIEW

Familiarize yourself with the components of your BigBen TD99 Turntable:

4.1 Front Panel / Top View

1. **Dust Cover:** Protects the platter and tone arm from dust.
2. **Platter:** Where the record is placed.
3. **Spindle:** Holds the record in place on the platter.
4. **Tone Arm:** Holds the cartridge and stylus.
5. **Stylus (Needle):** Reads the grooves of the record.
6. **Cue Lever:** Lifts and lowers the tone arm.
7. **Speed Selector:** Allows selection of 33, 45, or 78 RPM.
8. **Function Buttons:** For mode selection (Phono, FM, USB) and playback control.
9. **Display:** Shows current mode, track number, or FM frequency.
10. **Volume Control:** Adjusts the audio output level.
11. **Bass Boost Button:** Activates or deactivates the bass enhancement feature.

4.2 Rear Panel

1. **Power Input:** Connects to the power adapter.
2. **USB Port:** For connecting to a computer or USB storage device.
3. **Audio Output (RCA):** For connecting to external speakers or an amplifier (if available).
4. **FM Antenna:** For improved FM radio reception.

5. SETUP

5.1 Unpacking and Placement

1. Remove all packaging materials and protective inserts.
2. Place the turntable on a stable, level surface away from direct sunlight, heat sources, and excessive dust or vibrations.
3. Ensure adequate space around the unit for ventilation.

5.2 Power Connection

1. Connect the power adapter cable to the Power Input port on the rear of the turntable.
2. Plug the power adapter into a standard 220V AC wall outlet.

5.3 Initial Tone Arm Setup

1. Remove the stylus protector from the needle.
2. Release the tone arm lock.

6. OPERATING INSTRUCTIONS

6.1 Playing a Vinyl Record

1. Open the dust cover.
2. Place a record on the platter.
3. Select the appropriate speed (33, 45, or 78 RPM) using the speed selector switch. For 45 RPM records, place the included adapter on the spindle first.
4. Press the "MODE" button until "PHONO" is displayed.
5. Lift the tone arm using the cue lever.
6. Manually position the tone arm over the desired starting groove of the record.
7. Gently lower the tone arm onto the record using the cue lever. The record will begin to play.
8. Adjust the volume using the volume control knob.
9. To stop playing, lift the tone arm using the cue lever, return it to its rest, and engage the tone arm lock.

6.2 Using the FM Radio

1. Press the "MODE" button until "FM" is displayed.
2. Extend the FM antenna for better reception.
3. Use the "TUNE" buttons (or corresponding buttons on the remote control) to scan for radio stations.
4. The display will show the current frequency.
5. Adjust the volume as desired.
6. The device supports program and repeat functions for FM radio, allowing you to save favorite stations or repeat playback. Refer to the remote control section for specific button functions.

6.3 USB Connectivity

The BigBen TD99 features a USB port for various functions, including playback from USB storage devices or connecting to a computer for recording (software not included).

1. **USB Playback:** Insert a USB flash drive into the USB port. Press the "MODE" button until "USB" is displayed. Use the playback controls (Play/Pause, Next/Previous) to navigate and play audio files.
2. **USB Recording:** Connect the turntable to a computer using a USB cable (not included). You will need third-party audio recording software on your computer to digitize your vinyl records. Follow the instructions provided with your chosen software.

6.4 Using the Remote Control

The included remote control allows for convenient operation of the turntable from a distance. Functions typically include:

- Power On/Off
- Mode Selection (Phono, FM, USB)
- Volume Up/Down

- Play/Pause, Stop, Next/Previous Track (for USB)
- Tuning/Scanning (for FM radio)
- Program/Repeat functions
- Bass Boost activation

6.5 Bass Boost Function

Press the "BASS BOOST" button on the unit or remote control to enhance the low-frequency audio output. Press it again to deactivate the function.

7. MAINTENANCE AND CARE

7.1 Cleaning the Unit

- Always unplug the unit from the power outlet before cleaning.
- Use a soft, dry cloth to wipe the exterior surfaces. Do not use abrasive cleaners, waxes, or solvents.
- The dust cover can be cleaned with a soft, damp cloth.

7.2 Stylus Care

- The stylus is delicate. Handle it with care.
- Clean the stylus periodically using a soft brush, brushing gently from back to front.
- A worn stylus can damage records and degrade sound quality. Replace the stylus when necessary.

7.3 Record Care

- Keep records clean and free of dust. Use a record brush before each play.
- Store records vertically in their sleeves, away from heat and direct sunlight.

8. TROUBLESHOOTING

If you experience problems with your turntable, consult the following table for possible solutions:

Problem	Possible Cause	Solution
No power	Power cord not connected; outlet not active.	Ensure power cord is securely plugged in; test outlet with another device.
No sound from speakers	Volume too low; incorrect mode selected; external speakers not connected/powered.	Increase volume; select correct mode (PHONO, FM, USB); check external speaker connections and power.
Turntable speed incorrect	Wrong speed selected.	Adjust the speed selector to match the record's RPM (33, 45, or 78).
Skipping or distorted sound	Dirty record; worn stylus; turntable not level.	Clean record; replace stylus; ensure turntable is on a level surface.

Problem	Possible Cause	Solution
Poor FM reception	Antenna not extended; weak signal.	Fully extend the FM antenna; try repositioning the unit or antenna.

9. SPECIFICATIONS

- **Brand:** Bigben
- **Model Name:** TD99
- **Model Number:** AU313635
- **Color:** Black
- **Material:** Plastic
- **Item Weight:** 2 Kilograms
- **Voltage:** 220 Volts
- **Connections:** USB (1 port)
- **Record Speeds:** 33, 45, 78 RPM
- **Features:** FM Radio, Program/Repeat Function, Bass Boost, Remote Control
- **International Article Code (EAN/UPC):** 03499550313635

10. WARRANTY AND SUPPORT

This BigBen TD99 USB Turntable comes with a **1-year manufacturer's warranty** from the date of purchase. This warranty covers manufacturing defects under normal use.

The warranty does not cover:

- Damage caused by misuse, accident, modification, or unauthorized repair.
- Normal wear and tear, including stylus wear.
- Damage caused by improper installation or operation.

For warranty claims or technical support, please contact your retailer or the Bigben customer service department. Please have your proof of purchase and model number (AU313635) ready.