MEAGEAL VS1722W

MEAGEAL VS1722W Retro Phonograph Record Player Bluetooth Speaker User Manual

Model: VS1722W

1. INTRODUCTION

Thank you for purchasing the MEAGEAL VS1722W Retro Phonograph Record Player Bluetooth Speaker. This device combines vintage aesthetics with modern audio technology, offering multiple playback options including vinyl records, Bluetooth streaming, USB playback, FM radio, and AUX input. This manual provides detailed instructions for setup, operation, and maintenance to ensure optimal performance and longevity of your product.

Image 1.1: The MEAGEAL VS1722W Retro Phonograph Record Player Bluetooth Speaker.

2. PRODUCT OVERVIEW: PARTS AND CONTROLS

Familiarize yourself with the components and controls of your phonograph record player.

PART AND CONTROLS

① Tonearm
② Turntable
③ Ton e arm holder
④ Display screen
⑤ Left/Right Main speaker
⑥ Volume knob button
⑦ Vinyl CD turntable speed button(33/STOP/45)
⑧ Power ON/OFF button
⑨ Mode switching
⑩ Skip -/ FM seek up.
⑪ Skip +/ FM seek down
⑫ Play/ pause
⑬ USB interface
⑭ tweeter speaker
⑮ AUX audio input
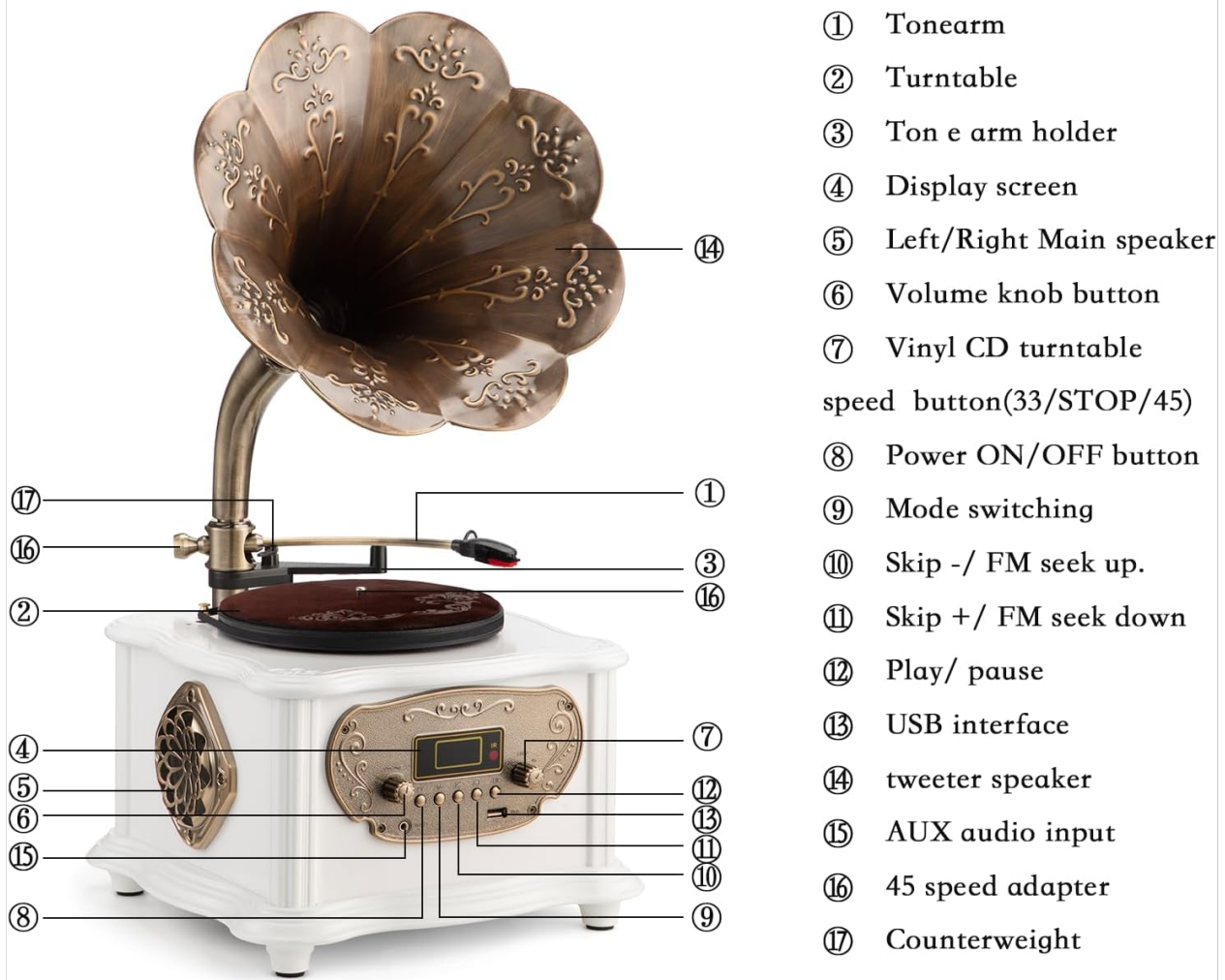⑯ 45 speed adapter
⑰ Counterweight

Image 2.1: Detailed diagram of the phonograph's parts and controls.

1. **Tonearm:** Holds the stylus and tracks the record grooves.
2. **Turntable:** The rotating platform where records are placed.
3. **Tonearm Holder:** Secures the tonearm when not in use.
4. **Display Screen:** Shows current mode, track information, or radio frequency.
5. **Left/Right Main Speaker:** Integrated speakers for audio output.
6. **Volume Knob Button:** Adjusts the audio volume.
7. **Vinyl CD Turntable Speed Button (33/STOP/45):** Selects playback speed for vinyl records (33 RPM or 45 RPM) or stops the turntable.
8. **Power ON/OFF Button:** Turns the unit on or off.
9. **Mode Switching:** Cycles through different input modes (Vinyl, Bluetooth, USB, FM, AUX).
10. **Skip - / FM Seek Up:** Skips to the previous track or seeks up in FM radio mode.
11. **Skip + / FM Seek Down:** Skips to the next track or seeks down in FM radio mode.
12. **Play/Pause:** Plays or pauses audio playback.
13. **USB Interface:** Port for connecting USB flash drives for audio playback.
14. **Tweeter Speaker:** Dedicated speaker for high-frequency sounds, located within the horn.
15. **AUX Audio Input:** 3.5mm jack for connecting external audio devices.
16. **45 RPM Adapter:** Used for playing 7-inch records with a large center hole.

17. **Counterweight:** Balances the tonearm for proper tracking.

3. SETUP

3.1 Unpacking and Placement

- Carefully remove all components from the packaging.
- Place the unit on a stable, level surface away from direct sunlight, heat sources, and excessive dust or moisture.

3.2 Horn Assembly

- Align the base of the copper horn with the mounting tab on the main unit.
- Gently insert the horn and rotate it 90 degrees until it is securely in place.

3.3 Power Connection

- Connect the provided power supply to the DC input port on the back of the unit.
- Plug the power adapter into a standard wall outlet.

4. OPERATING INSTRUCTIONS

4.1 Power On/Off

- Press the **Power ON/OFF Button** (8) to turn the unit on. The display screen will illuminate.
- Press the button again to turn the unit off.

4.2 Vinyl Record Playback

- Place a vinyl record on the turntable (2). If playing a 7-inch record with a large center hole, use the 45 RPM adapter (16).
- Select the appropriate speed (33 RPM or 45 RPM) using the **Vinyl CD Turntable Speed Button** (7).
- Release the tonearm from the tonearm holder (3).
- Gently place the stylus onto the edge of the record. The turntable will begin to rotate and play the record.
- Adjust the volume using the **Volume Knob Button** (6).
- At the end of the record, or when finished, gently lift the tonearm and return it to the tonearm holder.

4.3 Bluetooth Mode

Image 4.1: Connecting a smartphone via Bluetooth to the phonograph.

- Press the **Mode Switching** button (9) until "Bluetooth" or "BT" appears on the display screen (4). The unit will enter pairing mode.
- On your mobile device, enable Bluetooth and search for available devices.
- Select "MJ-109" from the list of devices to pair.
- Once paired, you can stream audio from your device to the phonograph.
- Use the **Play**/**Pause** (12), **Skip -** (10), and **Skip +** (11) buttons on the unit or your connected device to control playback.

4.4 USB Playback

- Insert a USB flash drive containing MP3 audio files into the **USB Interface** (13).
- Press the **Mode Switching** button (9) until "USB" appears on the display screen.
- The unit will automatically begin playing audio files from the USB drive.
- Use the **Play**/**Pause** (12), **Skip -** (10), and **Skip +** (11) buttons to control playback.

4.5 FM Radio

Image 4.2: The phonograph tuned to an FM radio station.

- Press the **Mode Switching** button (9) until "FM" appears on the display screen.
- Use the **FM Seek Up** (10) and **FM Seek Down** (11) buttons to tune to desired radio stations.

4.6 AUX Input

- Connect an external audio device (e.g., smartphone, MP3 player) to the **AUX Audio Input** (15) using a 3.5mm audio cable (not included).
- Press the **Mode Switching** button (9) until "AUX" appears on the display screen.
- Control playback from your connected external device.

4.7 Remote Control Function

The unit comes with a remote control for convenient operation. Functions include:

- Power On/Off
- Volume adjustment
- Play/Pause
- Track skipping (forward/backward)

- Mode switching

5. Maintenance

- **Cleaning:** Use a soft, dry cloth to clean the unit's exterior. Do not use abrasive cleaners or solvents.
- **Stylus Care:** Periodically clean the stylus with a soft brush designed for record player styli. Avoid touching the stylus with your fingers.
- **Record Care:** Keep records clean and free of dust. Store them vertically in their sleeves to prevent warping.
- **Storage:** When not in use for extended periods, unplug the unit and store it in a cool, dry place.

6. Troubleshooting

Problem	Possible Cause	Solution
No power	Power adapter not connected or outlet not working.	Ensure the power adapter is securely connected to the unit and a working power outlet.
No sound	Volume too low; incorrect mode selected; stylus dirty or damaged.	Increase volume. Verify correct input mode. Clean or replace stylus if necessary.
Bluetooth not pairing	Device too far; Bluetooth not enabled on device; unit not in pairing mode.	Ensure device is within range. Enable Bluetooth on your device. Set phonograph to Bluetooth mode.
Record skips or sounds distorted	Record is dirty or scratched; stylus is worn or dirty; unit is not level.	Clean the record. Clean or replace the stylus. Place the unit on a stable, level surface.

7. Specifications

- **Model:** VS1722W
- **Product Dimensions:** 18.58 x 14.25 x 22 inches
- **Item Weight:** 16.72 pounds (7.6 Kilograms)
- **Brand:** MEAGEAL
- **Material:** Copper, Aluminum
- **Maximum Rotational Speed:** 45 RPM (supports 33 RPM and 45 RPM)
- **Included Components:** Power supply, 45 RPM Adaptor, Remote controller
- **Special Features:** Adjustable Speed, Built-in Speaker, Volume Control
- **Compatible Devices:** Speaker, Smartphone, Tablets

8. Product Demonstration Video

Watch this video for a visual overview of the MEAGEAL Retro Phonograph Record Player's features and operation.

Your browser does not support the video tag.

Video 8.1: Demonstration of the Phonograph Turntable Wireless Speaker, highlighting Aux-in and FM Radio functions.

9. WARRANTY AND SUPPORT

For warranty information, technical support, or customer service inquiries, please refer to the manufacturer's official website or contact their customer support directly. Keep your purchase receipt as proof of purchase.

Documents - MEAGEAL – VS1722W

no relevant documents