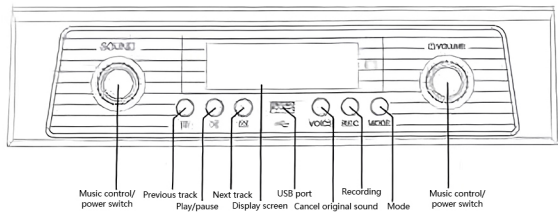


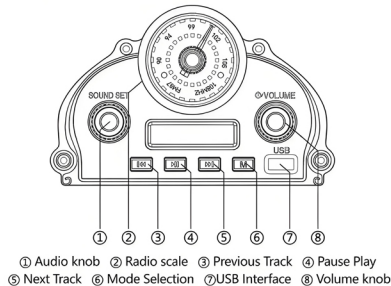
Phonograph User Manual

*Thank you for reading this manual. We wish you a pleasant journey with its use!

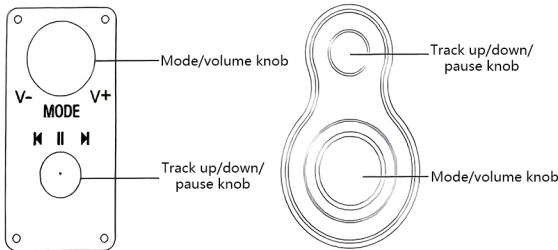
LP40C panel schematic diagram



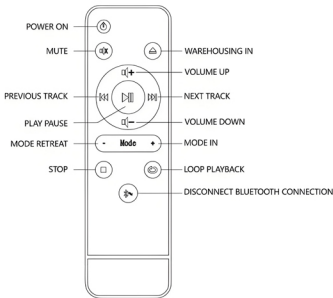
LP70 panel schematic.



LP50/60 panel schematic



Remote control schematic.



User manual.

Thank you very much for purchasing the series of vintage phonographs. For your benefit, please read this user manual carefully before using the product for the first time and follow the instructions provided.

Precautions:

- ◆ This product is only suitable for use in a gentle indoor environment; do not expose it to direct sunlight or place it near radiators, stoves, or other high-temperature heat sources.
- ◆ Keep away from environments such as bathrooms and swimming pools; do not use in running water, damp, dripping, or misty conditions.
- ◆ Do not place objects containing liquids on top of this product, such as vases, water glasses, etc.!
- ◆ Keep away from open flames, such as candles, etc.!
- ◆ Do not touch the power cord with wet hands. To avoid electric shock, do not touch the internal components. Do not attempt to repair this product unless you are a professional technician.
- ◆ Do not deliberately pull or twist the power cord.
- ◆ Do not alter the power cord in any way or connect any peripheral products not originally designed for this device.
- ◆ If the machine does not work properly or the cabinet has been damaged by a fall, please contact your local dealer or our authorized after-sales service unit.
- ◆ For safety and environmental protection, as well as energy saving, please remember: In case of thunder and lightning, or when the machine is not in use for a long period, make sure to completely disconnect the power supply or unplug the power cord from the socket.
- ◆ Our company reserves the right to make changes or modifications to any model in the future without prior notice, and the current version shall prevail.

Placement requirements for the machine:

- ◆ To ensure proper ventilation and heat dissipation, maintain a gap of at least 3.94 inches around the machine's cabinet. When using this machine, prevent items such as tablecloths, curtains, etc., from blocking the ventilation holes. Do not place the machine's cabinet on thick carpets or in areas with poor air circulation.
- ◆ If you need to move the machine while it is in use, please turn off the power and wait for 2 hours before proceeding.

Phonograph configuration table

1. Vinyl record playback function; variable speed, compatible with all types of vinyl records available on the market.
2. Radio function; capable of tuning into FM and AM radio stations.
3. CD playback function: Sanyo mechanism, latest decoding board technology, with superior error correction.
4. HIFI-grade Bluetooth playback function: High-fidelity audio reproduction.
5. USB playback function: Decodes lossless formats such as WAV/FLAC/APE, as well as AAC/WMA/MP3 audio formats.
6. An original high-power, low-distortion power amplifier with THD (Total Harmonic Distortion) $\leq 0.1\%$.
7. A high-power subwoofer with independent bass and treble adjustment system, capable of meeting the audio quality requirements of different sound sources.

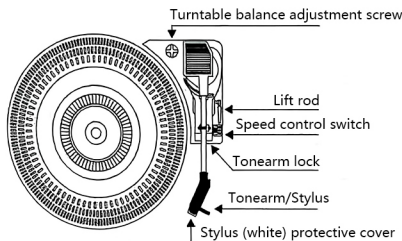
Stylus Replacement and Maintenance

Operating Steps:

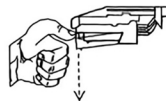
1. Switch the phonograph to the PH turntable function mode. The screen will display PH.
2. Place the vinyl record on the turntable and remove the white protective cover from the stylus.
3. Move the tonearm to the desired position on the vinyl record and gently lower the turbine tonearm head onto the record. The record will start spinning and playing at this point.
4. If you need to pause playback midway, simply lift the turbine tonearm head. If you need to stop playback, move the tonearm back to the tonearm rest.
5. To switch to a different section of the song, move the tonearm head towards the inside or outside of the record and lower it onto the vinyl.

Warm Tips:

The stylus is a consumable part. If you experience stylus skipping or noticeable noise during vinyl playback, please replace the stylus as shown in the diagram below. Vinyl records are prone to warping and should be stored vertically or horizontally. If they become dirty, you can clean them with water and then let them air dry naturally. Avoid direct



Ruby stylus replacement diagram



Step 1: Remove the stylus



Step 2: Install the stylus

Function and consumables maintenance:

- When using the phonograph's vinyl turntable function, it is best to keep the playback time within 3 hours.
- The vinyl stylus and needle are consumable items. The normal playback time for 33.3 rpm is about 300 hours. Please take good care of them to extend their service life. When not using the phonograph's vinyl turntable function, please return the turntable arm to its original position and put on the off-white stylus protective cap. When cleaning the stylus, you can gently wipe the stylus part with a weakly alkaline cleaning solution.
- Since the existing vinyl records are all of collector's grade and have been around for a long time, it is recommended to use a soft dust-free cloth dipped in a small amount of weakly alkaline cleaning solution to wipe clockwise along the edge of the vinyl record from the outside to the inside several times until it is clean before using it. After enjoying a vinyl record, please place it vertically on a well-ventilated and dry vinyl rack. sunlight to prevent warping.

Radio Function Operation Method:

Turn on the power, set the function selector to the AM (FM) position, rotate the main volume knob to a suitable volume level, slowly turn the radio tuning knob to find your favorite radio station, and then adjust the bass and treble to achieve the best audio quality and listening experience.

CD Function Operation Method:

Turn on the power, rotate the main volume knob to a suitable volume level, set the function selector to CD mode, gently press the eject/load button on the panel (or remote control) to open the CD tray, insert the CD disc, and the machine will start playing from the first track in sequence. Press the previous or next track button on the panel (or remote control) to select your favorite song. Finally, adjust the bass and treble to achieve the best audio quality and listening experience.

USB Function Operation Method:

Turn on the power, rotate the main volume knob to a suitable volume level, insert the USB drive, and the machine will automatically recognize it and start playing from the first track in sequence. Press the previous or next track button on the panel (or remote control) to select your favorite song. Finally, adjust the bass and treble to achieve the best audio quality and listening experience.

Vinyl Turntable Function Operation Method:

Turn on the power, rotate the main volume knob to a suitable volume level, set the function selector to LP (PH) mode, follow the operation diagram below to proceed, and then adjust the bass and treble to achieve the best audio quality and listening experience.

CD Cleaning and Maintenance Method:

- ◆ Use a clean, soft cloth to wipe away dust or fingerprints from the surface of the disc.
- ◆ Wipe and clean in a straight line from the inside to the outside. Minor scratches generally will not affect the playback quality of the disc.
- ◆ Never use chemical solvents, such as anti-static sprays, gasoline, etc.
- ◆ To reduce disc damage, please place the disc in a disc sleeve after use.
- ◆ Never leave the disc in an environment with direct sunlight, high temperature, or high humidity for extended periods.
- ◆ Never stick labels or write on either side of the disc.
- ◆ Do not use dirty discs. Long-term use of dirty discs can reduce the lifespan of the CD system.
- ◆ Never manually force open or close the tray door at any time.
- ◆ Never insert any objects other than CDs to avoid damaging the CD drive system.
- ◆ Before switching to another function, press the stop button to halt playback before proceeding to switch.