

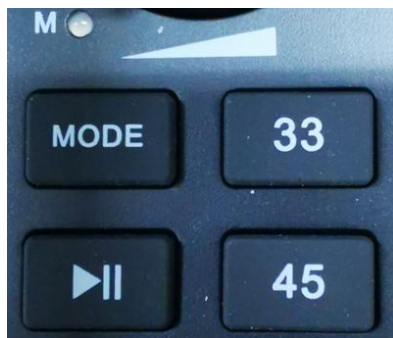
LP10 Principle description



1、The power supply is input to DC15V 2.4A from the external adapter to the host input socket.



2、**Power Switch:** Turn the switch to "ON" to power on, and to "OFF" to power off.



3、Button Panel: Includes Mode button, Play/Pause button, 33.33 RPM button, and 45 RPM button.

① Press the **MODE** button once to switch between Bluetooth mode and LP mode. Red indicator light means LP mode, blue indicator light means Bluetooth mode.

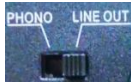
② Press the **Play/Pause** button once in LP mode to play music; press again to pause playback.

③ Press the **33** button once to set the turntable speed to 33.33 RPM.

④ Press the **45** button once to set the turntable speed to 45 RPM.



4、Volume Potentiometer Knob: Adjust to increase or decrease the volume.



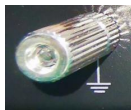
5、PHONO/LINE OUT Switch:When switched to PHONO, the AUX OUT outputs the analog audio signal from the vinyl record,When switched to LINE OUT, the AUX OUT outputs the audio signal after pre-amplification processing.



6、**USB Port:** Digital audio signal output interface.



7、AUX OUT: Audio signal output interface for connecting to external powered audio equipment.



8、**Ground Screw Post:** For connecting to the chassis ground.

9、 The RF provides the standard oscillation frequency to the Bluetooth chip through the 24 MHz crystal vibration. After the internal signal processing of the Bluetooth chip, the antenna sends the 2.4 GHz Bluetooth carrier signal to the main device through the tuning circuit, and the antenna receives the data flow and control signal of the main device through the antenna, and sends it to the relevant components to realize the Bluetooth audio playback and control.

Operating frequency band 工作频段	2.402GHz~2.480 GHz
Bluetooth specification 蓝牙规范	5.3
Output power class 输出功率	100mW
Rx sensitivity 接收灵敏度	-90dbm@VBAT=3.7V 2441MHz
Operating voltage 工作电压	3.3V
Main digital interface 主要数字接口	串口
Crystal 晶体	24MHZ

Federal Communications Commission (FCC) Statement

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 or more 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: Changes or modifications made to this device not expressly approved by may void the FCC authorization to operate this device.

Note: The manufacturer is not responsible for any radio or TV interference caused by unauthorized modifications to this equipment. Such modifications could void the user's authority to operate the equipment.

RF exposure statement:

The transmitter must not be colocated or operated in conjunction with any other antenna or transmitter. This equipment complies with the FCC RF 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 any part of your body.