

14X14CM

FCC Caution:
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.

Any changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.

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.

The device has been evaluated to meet general RF exposure requirement. The device can be used in portable exposure condition without restriction.

QC PASSED	
Product name:	Smart Music Boxing
Inspector:	 601
DATE:	_____

PLW Boxing™ Smart Music Boxing User Manual



Remind: Please read the manual carefully before use

The Device and Accessories:



Optional Accessory:

1. Half finger gloves
2. Power adapter with USB output port
3. Steel bars 

Available models: Model-A/B/C/D

1. Regular model: without lithium battery
2. Built in lithium battery model

Product Parameters:

Product Name: Smart Music Boxing
Rated Input voltage: 5Vdc
Maximum power: 15W
Rated power of horn: 2x2W / 2x3W(Heavy bass)
Product size: 48 x 43 x 7cm
Product net/gross weight: 2.3kg/3.0kg

This manual is applicable to these models: Model-A/B/C/D

Notices:

1. Children, please use with adult companionship and wear boxing gloves when using.
2. Please use in areas with bright light. Due to strong lighting of the product, it may affect vision in dark conditions.
3. Please pay attention to adjusting the appropriate volume.
4. It is recommended to use it 30 minutes after meals.
5. Not suitable for use during pregnancy or menstruation. If you feel unwell during use, stop using immediately.
6. Electronic products cannot be washed with water, volatile substances such as alcohol cannot be used, and can be wiped with a clean cloth.
7. Unauthorized disassembly of products is prohibited.

- 1.4 You can also directly stick the rough surface and hook surface Hook and loop fastener together, attach them to the machine, and then fix them to the wall.
Special reminder:
a. Sticking on wallpaper, wall cloth, white walls, and latex paint walls can easily cause dust, peeling, and unstable adhesion.
b. The back glue can be reused. When moving, due to the adhesive being very sticky, it can only be pulled off from the edge at one angle, or heated with a hair dryer, which can save some effort. Please understand.
2. Fixed installation of steel pipes
If it is necessary to drill holes on the wall for fixation, you can choose this type.
3. Mobile floor mounted fixed installation, specially customized
4. Back pocket buckle type: removable installation, specially customized

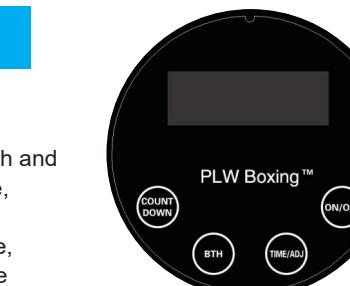
Problem and Troubleshooting

Abnormal Condition	Causes Analysis	Method
Device not start, no light and no sound	Not connect the Type C plug, or Low Battery level	Power with Type C plug (no battery version), or Charge the battery inside.
Device suddenly shut-on while playing, while playing music. Lo-Bo shown on LED display screen	Low Battery level protection or the Type C plug connect not good	Charge the battery inside, connect Type C plug again.
The music voice is intermittent	Low Battery level or the Bluetooth connection not good or stable	Charge the battery inside, or place the mobile phone close to the device.
Abnormal noise inside the device during heavy striking	Emitted by the position limit structure punch together while the striking force more than 25Kg-30Kg	Normal

Control Panel Illustrations:

1.On/Off Button:

Press for 1 second, the device lights will flash and self-test in sequence, then enter standby mode, and the display screen will show ----. Tap the button again to activate the silent training mode, display screen show P200. Quickly press twice to enter the automatic clearance mode, and the display screen will show P1-A. From the slowest P200 mode with 50 strike signals, constantly passing levels, to the fastest mode P035. Press and hold for 2 seconds to shut down.



2.TIME/ADJ reaction time Button:

Press to enter the reaction time adjustment function. The system defaults to P200, and the display screen shows P200. By short pressing, 10 different speed gears can be switched back and forth, and the display screen shows P200 respectively, P150, P120, P100, P080, P060, P045, P040, P035. Automatically confirm the current value while keeping it unchanged for 2 seconds.

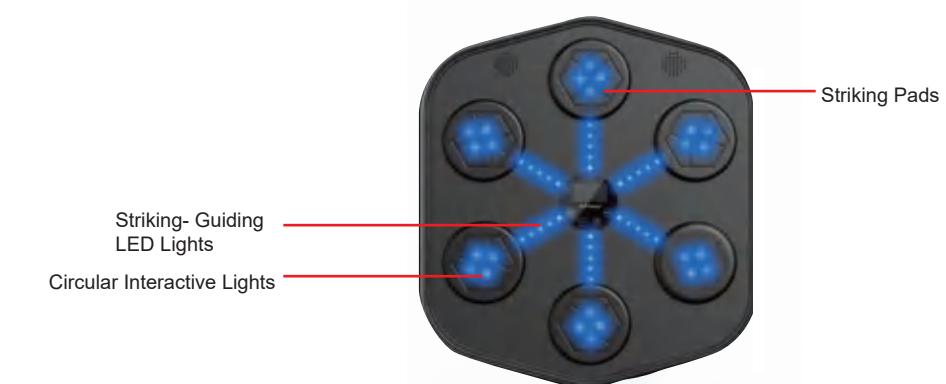
3.BTH Bluetooth music Button:

Press to enter the "Pick Bluetooth Music Mode" function or exit the "Pick Bluetooth Music Mode". The display screen synchronously shows b-45. Short press the BTW Bluetooth music button or TIME/DJ response time adjustment button, to set the flashing time of the striking directional light. Choose 6 different speed gears for back and forth switching, b-45, b-50, b-55, b-60, b-35, b-40., Automatically confirm the current value while keeping it unchanged for 2 seconds.

4.Countdown Button (enhanced function):

Press the "countdown button" for 1 second to take the preset target value. After starting, count down to zero for easy assessment. The default value is 500 times. Press the Countdown button or TIME/DJ response time adjustment button, to set the preset value. Automatically confirm the current value while keeping it unchanged for 2 seconds. Select the mode first before starting the countdown.

Product Structure Diagram and Features:



Main Features:

1. Intelligently pick up the rhythm signal of music and synchronize the light signal of the hitting indicator to guide the hitting.
2. Bluetooth music function, can connect to your mobile phone and play music online.
3. Good stereo sound effect, dual bass stereo.
4. The reaction time interval is adjustable in 10 levels, meeting the training requirements from easy to difficult. There is also an Stage Challenge mode, which allows for one click setting of challenger tasks;
5. Countdown exercise mode: After setting the number of exercise targets, the countdown stops at zero for easy assessment.
6. 6 sets of striking guiding LED lights, 6 sets of circular interactive lights, up to 54 pieces of LED core chips to create a cool lighting effect;
7. Striking pads with buffer layers design to protect hands and wrist, patent design
8. High durability, sturdy shell +soft striking pad, patent design.
9. Multiple installation methods for optional: Hook and loop fastener fixing, drilling installation.

Functional Specifications:

Bluetooth function:

In Bluetooth mode, play the sound of "Bluetooth mode", Please turn on the Bluetooth function of your phone within 10 seconds. Before the first device connection is successful, you need to click on "Add Device" to search for the device with ID PLW. After the connection is successful, "Bluetooth paired", you can play the song on your phone. After the first successful device connection, the next time you can simply click the Bluetooth connection button to quickly connect to the device. If you are not using Bluetooth, please remember to turn off the Bluetooth function of your phone in a timely manner. "Bluetooth disconnected" while disconnect.

Special note:

Different mobile app software have different compression rates for songs. Some app software can only provide mono music sources, and there will be significant differences in sound quality and volume, which will affect the device's ability to obtain rhythm points. It is recommended to choose high-quality music source app software.



Installation instructions:

There are 4 installation methods to choose from, with the first type of Hook and loop fastener seamless installation provided by default, while others are special customization.

1. Hook and loop fastener Sticker installation
 - 1.1 Close to the power socket, find a suitable wall location, clean its surface, and prevent it from falling off due to dust or water mist during subsequent use, which may pose a safety hazard. Determine the distance between the two Hook and loop fastener stickers, remove the adhesive strip on the back of the hook facing Hook and loop fastener, and stick it on the wall for five minutes. Pay attention to parallel directions when sticking.
 - 1.2 In the same way, apply the fur Hook and loop fastener to the back of the machine, cover the four slot holes on the back, and let it sit for five minutes.
 - 1.3 Press the machine onto the hook face Hook and loop fastener according to the position of the Hook and loop fastener. After pressing for a while, be sure to observe and confirm whether it is secure to avoid falling and damaging before use.