

**THOMSON**

**SOUNDBAR WITH BLUETOOTH 5.0**

User Manual

**THOMSON**

QY-B202

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## 1. Preface

Dear valued user:Welcome to join the big family of Urain! Thank you very much for purchasing our products.

In order to use this player efficiently, please read this Manual carefully to master the connection method and key operation instructions of this system before use. We have made some explorations in design, manufacturing process, humanized operation, etc. to meet your demands.

Please keep this Manual properly for future reference.

Please unpack, carefully check the following accessories and put them together to avoid missing.

## 2. List of Accessories

speaker X 1	User's Manual X1	24V/2A power X 1
Coaxial line X 1	control unit X 1	Subwoofer (optional)X 1

## 3. Product Introduction

1. Advanced Bluetooth function, enabling pairing and connecting to any devices with Bluetooth function (applicable to products with Bluetooth function).
2. Support Bluetooth / Fiber / Coaxial / U disk / AUX and HDMI / ARC input.
3. Support high-quality MP3 music files.
4. Support bass function output.
5. High-power horn and 3D digital audio technology contributing to remarkable tone quality.
6. Compatible with external audio devices, such as TV, IPAD, IPOD, mobile phone, computer, MP3 and MP4.

## 4. Notes

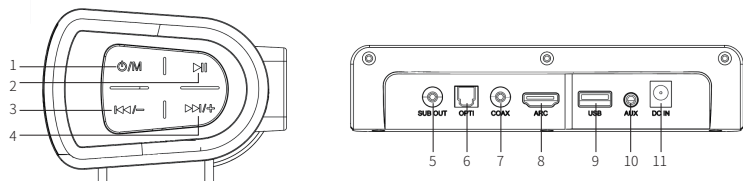
First of all, thank you for using our digital audio products! Please read this Manual before use this product to ensure correct operation. To provide better serve, the contents of this Manual are subject to change due to changes in product performance and functions without prior notice. Please do not use this product in places that are too cold, too hot, too dusty or too humid and avoid the following situations to ensure better performance:

1. Wet or underwater environment
2. Heater or high temperature working environment
3. Direct exposure to sunshine
4. Easy to fall off
5. Do not disassemble the audio system, otherwise the warranty will be void.

WARNING:1. Please pay attention to keep avoid from water and avoid water drop, splashing, etc. Do not place containers with water, such as a vase on the top of the equipment to prevent accidents. 2. In order to avoid fire, electric shock and other accidents, please check whether the charging voltage is completely consistent with the specified requirements.

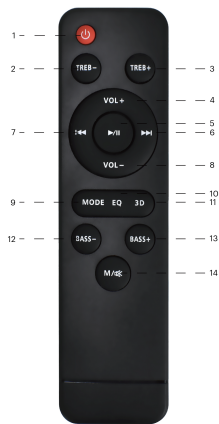
## 5. Panel introduction

Introduction to buttons and hole sites: A total of 11 buttons and hole sites which are defined as follows:



1. : Long press to start up/shut down; short press to switch mode;
2. : Press to play or suspend music.
3. : Long press to reduce the volume; short press to shift to the previous song.
4. : Long press to increase the volume; short press to shift to the next song.
5. SUB OUT: Bass output (Support optional woofer)
6. OPTI: Fiber optic audio input
7. COAX: Coaxial audio input
8. HDMI/ARC: HDMI audio input
9. USB: USB play
10. AUX: Audio input
11. DC IN: 24V/2A power

## Remote-control unit



- |                  |                              |
|------------------|------------------------------|
| 1. Power switch  | 8. UO-                       |
| 2. TREB-         | 9. Mode switch               |
| 3. TREB+         | 10. Sound switching          |
| 4. UO +          | 11. 3D surround sound effect |
| 5. Play / Pause  | 12. bA-                      |
| 6. Next song     | 13. bA +                     |
| 7. Previous song | 14. Mute                     |

## 6. Operation instructions

### Bluetooth mode

1. Short press key to switch to Bluetooth mode, which will enter the default Bluetooth mode and wait for pairing.
  2. Turn on the Bluetooth function on the device, and the device will start searching the Bluetooth device.
  3. Select "CSB2020" from the list of found devices.
  4. Enter the password "0000" as requested and press OK.
  5. After successful pairing with the device, the indicator light will be constantly on.
- Note: Bluetooth playback is controlled by the buttons on your device and the remote control.

### HDMI input mode

After start up, use a HDMI cable to connect external audio sources to the "ARC" jack of the audio, and then press the audio "" button or the "Mode" button on the remote-control unit to switch to the "HDMI" mode. After that, external audio sources such as a television can be played (Take a television as an example. Please set the sound output to "HDMI/ARC" mode in the Settings, and plug the HDMI cable into the "HDMI/ARC" interface of the TV. This function is only available to equipment with this output interface).

### Fiber input mode

After start up, use a optical fiber cable to connect external audio sources to the "OPTI" jack of the audio, and then short press the audio "" button or the "MODE" button on the remote-control unit to switch to the "OPTI" mode.

### Coaxial input mode

After start up, use a Coaxial audio cable to connect external audio sources to the "COAX" jack of the audio, and then short press the audio "" button or the "MODE" button on the remote-control unit to switch to the "COAX" mode.

### Audio input mode

After start up, use a 3.5mm audio cable to connect external audio sources to the "AUX" jack of the audio, and then press the audio "" button or the "Mode" button on the remote-control unit to switch to the audio input mode. After that, you can play music from an external audio source such as MP3/CD (please adjust the volume of the external audio source to moderate and play).

## Audio input mode

1. In any play state, insert the U disk stored with MP3 songs into the USB interface. The speaker will automatically identify and skip to the U disk play mode. The songs will be played in copy order.
2. Short press "▶|■" button to play and suspend music.
3. Short press ▶|■/+ to switch to the next song; long press to increase the volume.
4. Short press ◀|■/- to switch to the previous song; long press to decrease the volume.

## 7. Equipment compatibility

This machine theoretically supports all mobile phones with Bluetooth function and any related devices to connect Bluetooth and play music.

## 8. Main technical parameters

Product	QY-B202
Output power	20W*2
AC/DC adapter	AC 100-240V-50/60Hz, DC 24V/2A
Speaker frequency	45Hz-20KHz
Bluetooth version	5.0, A2DP, AVRCP
Bluetooth range	Within 10 meters
Bare machine weight	About 1625g
Dimensions	Audio: 883*85*61mm

## 9. Simple troubleshooting solutions

Trouble	Solutions
Low volume or distortion	<ol style="list-style-type: none"><li>1. Check the audio volume and adjust it to the right size</li><li>2. Check if audio sound quality is normal.</li></ol>
The display indicator light is off	<ol style="list-style-type: none"><li>1. Check whether the equipment is powered on properly</li><li>2. Whether the input power is DC24V/2A</li></ol>
Music discontinuity	<ol style="list-style-type: none"><li>1. There is an obstacle between the mobile device and the Bluetooth device. Please remove the obstacle.</li><li>2. Beyond the effective connection distance.</li></ol>
Pairing failure	<ol style="list-style-type: none"><li>1. Check if the phone is in the pairing state.</li><li>2. The speaker has been successfully paired with other equipment. Please disconnect the pairing with other equipment first.</li><li>3. Delete the original device name on your phone and re-pair.</li></ol>

Manufacturer: Shenzhen Qiyu Electronic Co., Ltd.

Address: 3F,E Building, Hongzhuyongqi Industrial Park, Lezhujiao village, xixiang town, Bao'an District, Shenzhen

After-sale service hotline: 0755-86323159

After-sale service mailbox: support-us@u-rain.com

Website: <http://www.u-rain.com/>

V1.0

## **FCC Statement:**

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.

Caution: Any changes or modifications to this device not explicitly approved by manufacturer could void your authority to operate this equipment.

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.

### **RF Exposure Information**

This equipment complies with FCC radiation exposure limits set forth for an uncontrolled environment. This equipment should be installed and operated with minimum distance 20cm between the radiator and your body.