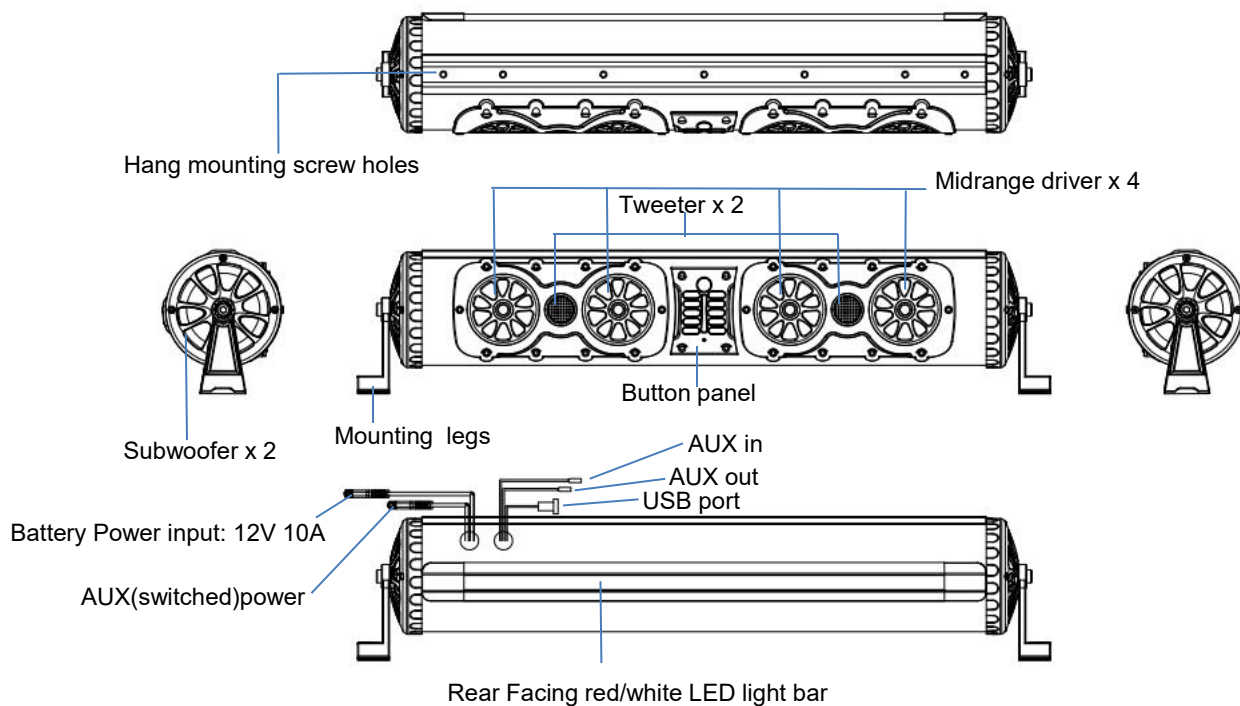


**MODEL NO: CY-PB27**

**BLUETOOTH LED SOUNDBAR**

**8 SPEAKER | IP66 WATERPROOF | BE USED FOR ATV/UTV/BOAT AND GOLF CARTS**

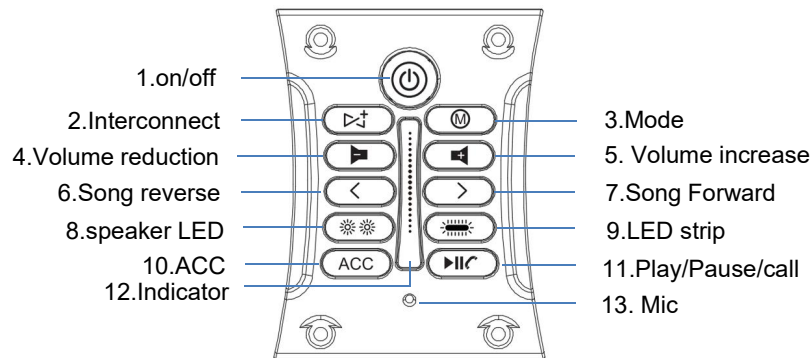
**OVERVIEW DIAGRAM**



**FEATURES**

- Product Dimensions: Length: 27" Width: 4.5" Height: 4.5"
- Marine-grade speakers in IP66 Patent Pending enclosure providing waterproof and dustproof audio.
- 500 watts of peak power output.
- 8 marine grade speakers: 2 tweeters, 4 mid-range, and 2 side-mounted woofers.
- Two internal independently sealed cavities for true left and right stereo sound.
- Bluetooth 5.3 for long-range wireless connection to a smartphone. (Up to 100 ft / 30m)
- broadcast allows up to 100 soundbars to be connected together or connect to any speaker with the broadcast feature.
- Integrated on speaker controls: power, mode (Bluetooth/FM/Aux-in/broadcast), volume, skip FWD/Back,
- Built-in microphone for speakerphone calls.
- Multi-color LED backlights on all 8 speakers: Chose from Default gradient (sync to music), red, blue, green, purple, yellow, white
- Rear Facing red/white LED light bar can be turned on separately from the speaker LEDs.
- Waterproof 12V auxiliary power out connection cables to connect to your vehicle's battery.
- Waterproof Aux In connector to play audio from a wired device.
- Waterproof Aux out connector to daisy chain to other optional wired speakers.
- Waterproof 5V =1A USB charging port to give a boost to your phone or other devices and Play USB Stick Music .
- Mounting brackets and integrated threaded mounting holes allow for multiple mounting configurations.
- Long-range RF remote control, controls lights and audio functions.
- Input Voltage: 12VDC, 10A (requires connection to external DC battery for power)
- AUX(switched)power:Output 12V power to other devices through the ACC switch
- Bluetooth Name: CY-PB27

## FUNCTION DESCRIPTION



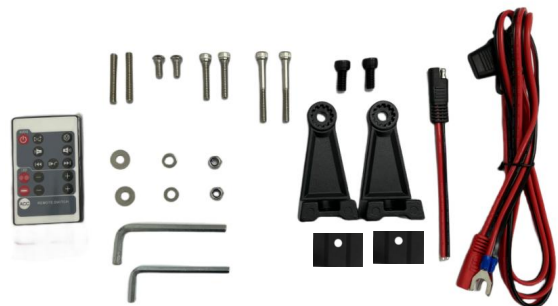
1. on/off button : long press to turn the power on/off
2. Interconnect button: Long press to switch the host mode and slave mode respectively. The blue light will be on the host, and the red light will be on the slave. Double-click to disconnect the Bluetooth link.
3. Mode button: Click to switch between Bluetooth mode, LINEIN mode, USB mode (only when USB is inserted), and FM mode.
4. Volume reduction button: Long press and click to reduce the volume
5. Volume increase button: Long press and click to increase the volume, the maximum volume of the prompt tone
6. Song reverse button: Click to play the previous song
7. Song Forward button: Click to play the next song
8. speaker LED button : Click to switch 7 speaker light colors in turn, Chose from Default gradient (sync to music), red, blue, green, purple, yellow, white ; and long press to turn off the light
9. LED strip button: Click to switch the color of the LED strip (red/white), long press to adjust the light brightness (default is 100%, long press is 75%, 50%)
10. ACC (12V power output) :Click to turn on/off 12V power output
11. Play/Pause/Hold a call: Click to play/pause when music is playing, short press in Bluetooth mode to hold/hang a call, and long press in FM mode to automatically search and store radio stations.
12. Indicator: Blue light in Bluetooth mode; Red light in AUX mode; The indicator is green in USB mode and white in FM mode
13. Microphone: The function of picking up the voice when making a call

## I/O DESCRIPTION

1. Battery Power input: Input 12V / 10A
2. AUX(swached)power: Click ACC button, through the relay output 12V7A power to other devices
3. USB Port: Insert USB to play music, insert USB charging cable can charge mobile phones and other mobile devices output 5V=1A
4. AUX IN : 3.5mm audio cable audio source input
5. AUX OUT: 3.5mm audio cable audio source output

## ACCESSORY BOX

- RF Remote Contro
- 6ft master power cable with heavy-duty battery terminals and an SAE quick disconnect plug
- 15-amp fuse holder and fuse
- 6 inch pig tail SAE plug connects to AUX(swached)power
- Powder coated, solid aluminum cast legs
- Mounting hardware



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