

## 01 Product Description



### To GravaStar Users:

GravaStar Venus is the second model of creative Bluetooth Speaker. We continued GravaStar's consistent digital mechanical style in the product design.

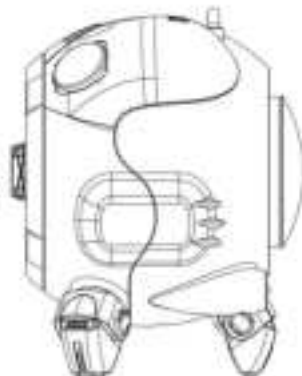
Compared to GravaStar Mars, Venus has smaller body size, but we remained Zinc Alloy material, solid grip feeling, cool ambient light and three mechanical feet which is shock-absorbing designs as Mars has. The style tends to be cute and cool. You will know even mechanical products can be so adorable and cool.

GravaStar will continue to combine sci-fi mechanical style and traditional digital product to make creative products in the future.

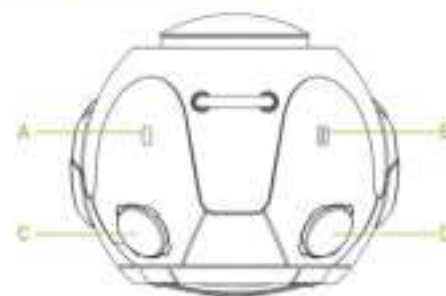
Thank you for being with us!

## 02 Product Specification

Bluetooth Version: V2.1+EDR4.2  
Body shell material: Zinc Alloy  
Transmission Range: 15M  
Battery Capacity: 1500mAh  
Battery Life: 10H(65% output)  
Power Supply: 5V1A  
Charging Interface: Type-C  
Charging Time: 2h  
Output Power: 10W  
Net Weight: 450g  
Size: 55X56X75mm

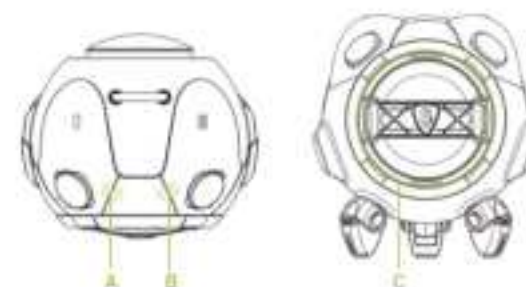


## 03 Buttons Description



- A:** Turn down the volume
- B:** Turn up the volume
- C:** Turn on/turn off Play/Pause  
Press for 2 sec: turn on/turn off  
Single click: play/pause
- D:** Bluetooth connection  
Single click: search bluetooth, there will be "ready to pair" sound.  
Press for 2 sec: Networking mode  
Under not networking mode: There will be "Do Do" sound, it means one Venus is looking for another Venus to be connected.  
Under networking mode: press for long to drop out of the Network, there will be "network disconnected" sound.
- A+B:** Press at the same time, can change the LED color.
- C+D:** Press at the same time, Venus will be turned off and it will be reset.

## 04 Lights Description



- A: Light Indicator**  
Breathing light: Charging mode, Venus is charging  
Light remains on: Venus is fully charged.  
Flickering: not enough battery, need to charge Venus.
- B: Bluetooth Indicator**  
Flickering: Bluetooth is not connected  
Light remains on: Bluetooth is connected
- C: RGB light**  
Press for long the two volume buttons at the same time, the light will be changed, there are 6 options of the light.  
When speakers are going to be connected in TWS mode, the ambient light will enter the breathing mode.

## 05 Charging Description



### Reminder

The improper replacement of battery will lead to a danger of explosion. The replacement only supports a battery of the same or equivalent type. The battery (battery pack or combination battery) should not be exposed to sunlight, fire burning or other overheating environment.

The battery needs to be charged at least once a month to prevent excessive discharge reducing battery life.

The long-term non-use of EDR4.2 batteries will lead to dormancy, which will require a longer charging time to reactivate the battery. Make sure to fully charge the battery before dormancy, since the period of low voltage will lead to operation failure or unstable sound.

Please read and follow the basic safety instructions below to ensure a safe and reliable lifespan of the GravaStar.

Read and understand all safety guidelines.

Please use a 5V power adapter when charging in order not to damage the device.

Please don't put the device when not in use.

Please keep the speaker away from water sources.

Please avoid placing the product in high-temperature environments.

Please try to avoid dropping the product from high surfaces as it is fragile.

## 06 Important Information

This equipment has been tested and found to comply with the limits for a Class B signal 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 noise 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.

Changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the 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.
- (2) This device must accept any interference received, including interference that may cause undesired operation.

GravaStar



**VENUS**  
Bluetooth Speaker

USER MANUAL

GravaStar



www.gravastar.com  
V1.1

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