

# SOLAR BENCH

GREEN ENERGY SAVING/LOW CARBON ENVIRONMENTAL  
PROTECTION/BEAUTIFUL/HIGH QUALITY

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# COMPANY INTRODUCTION



## Dongguan SHAMANA Trade CO., LTD.

We do business differently, with SMART Sourcing! A single step turn key project solution!

Our headquarters is located in the contemporary city of Dongguan, South of China, nestled in the region of the Pearl River Estuary, Great Bay Area, in the Guangdong Province. Shamana is made up of young and ambitious minds with a singular aim: to conquer international markets..

Our management is an assembly of European businessmen, with a cumulative experience of over 20 years in international trade and business negotiations. Throughout the last few years, we have successfully created a business model that was able to merge different economic environments and cultures into a singular trading solution.

Having worked with some of the world's largest companies from Europe, U.S.A., Russia and China, we've constructed relationships between clients and suppliers, providing the best services at competitive prices.

An understanding of the value of integrated trading solutions as a bridge that connects business and people has pushed Shamana to develop and grow a country representative network. This network has and will continue to see steady growth.

Our proximity to suppliers and clients allow us to tailor make a trading solution specific to your needs

Focused on quality of our services, our company grew constantly becoming a trusted partner for clients all around the globe. Our own established brands are sold in countries like Italy, USA, Germany, Poland, Romania etc.

Problem solving oriented, we are a one stop solution company, adding value for our clients' with our market knowledge, experience and technical expertise.

# PRODUCT INTRODUCTION



## SOLAR SMART SEAT-BRING YOU A DIFFERENT LIFE



### 1 LOW CARBON AND ENVIRONMENTAL PROTECTION

The solar smart seat replaces the traditional wired operation mode with wireless, which is in line with the new theme of low-carbon and environmentally friendly wireless city

### 2 GREEN CONCEPT

The working principle of the solar smart seat is to convert the energy absorbed by the solar panel into the energy required by the solar smart seat to achieve self-sufficiency, which is fully in line with the contemporary green concept of low carbon and environmental protection.

### 3 FULL FUNCTIONING

The function of an ordinary bench is too single, while the solar smart seat integrates wireless charging, USB charging, LED lighting, advertising and other functions to meet the needs of modern people in the information age



# PRODUCT INTRODUCTION



## Features

Solar smart seats are designed for outdoor spaces exposed to sunlight, such as city squares, piers, communities or parks. The solar chair is 100% solar and does not require any additional power or infrastructure changes.

## Product advantages

The function of ordinary flat benches is too single, and solar smart seats are essential products for building environmentally friendly smart cities. Solar smart seats can directly use solar energy and can be put into use without any underground wiring. It is suitable for various scenarios and can be truly self-sufficient.



# PRODUCT INTRODUCTION



Solar energy equipment can charge the user's mobile phone. Charging method: wireless charging and USB interface plug-in charging, giving users more choices



LED lighting has the characteristics of long life, low power consumption, low power consumption, easy installation, energy saving and environmental protection. In line with the theme of the green society of today's society. Even at night, it can illuminate users and bring a full sense of security.



The advertising light box has the advantages of large screen, strong long-sightedness, wide content, and good fixity. While maintaining the beauty, it can also bring certain economic benefits.



# PRODUCT INTRODUCTION



## PRODUCT APPLICATION SCENARIOS



STREET



SCENIC SPOTS



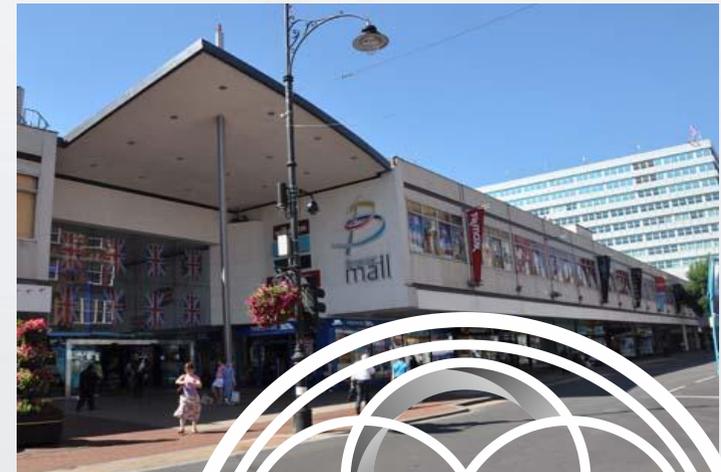
COMMUNITY CENTER



SHELTER



PUBLIC SQUARE



OPEN-AIR SHOPPING



# PRODUCT STYLE

**01**

Product number:  
GSSB200401



**02**

Product number:  
GSSB200402



**03**

Product number:  
GSSB200403



**04**

Product number:  
GSGT191038



**05**

Product number:  
GSGT202101



**06**

Product number:  
GSGT202102



# PRODUCT STYLE---GSSB200401



## Product model: GSSB200401

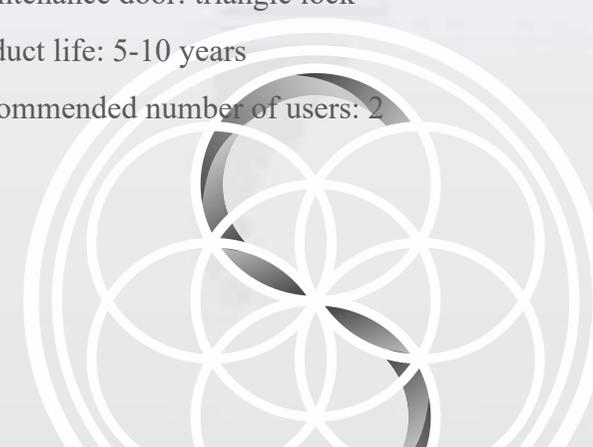


### Product Size:

L1600mm\*H500mm\*W470mm

### General configuration:

- ①Solar panel + battery
- ②USB charging port: 4
- ③Wireless charging interface: 2
- ④Wifi: 4G
- ⑤Sound: Bluetooth speaker
- ⑥Lighting light: LED light
- ⑦Main material: galvanized sheet
- ⑧Surface treatment: tempered glass
- ⑨Solar panel: monocrystalline silicon
- ⑩Maintenance door: triangle lock
- ⑪Product life: 5-10 years
- ⑫Recommended number of users: 2



# PRODUCT STYLE---GSSB200402



## Product model: GSSB200402

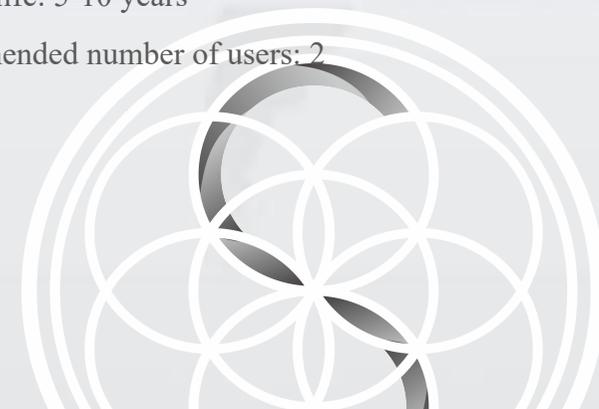


### Product Size:

L1700mm\*H1005mm\*W600mm

### General configuration:

- ①Solar panel + battery
- ②USB charging port: 4
- ③Wireless charging interface: 2
- ④Wifi: 4G
- ⑤Sound: Bluetooth speaker
- ⑥Lighting light: LED light
- ⑦Main material: galvanized sheet
- ⑧Surface treatment: tempered glass
- ⑨Solar panel: monocrystalline silicon
- ⑩Maintenance door: triangle lock
- ⑪Product life: 5-10 years
- ⑫Recommended number of users: 2



# PRODUCT STYLE---GSSB200403



Product model: GSSB200403



## Product Size:

L2030mm\*H3095mm\*W686mm

## Model classification:

- ①GSSB200403-A (with backrest)
- ②GSSB200403-B (without backrest)

## General configuration:

- ①Solar panel + battery
- ②USB charging port: 4
- ③Wireless charging interface: 2
- ④Wifi: 4G
- ⑤Sound: Bluetooth speaker
- ⑥Lighting light: LED light
- ⑦Advertising light box
- ⑧Main material: galvanized sheet
- ⑨Surface treatment: wooden strip
- ⑩Solar panel: monocrystalline silicon
- ⑪Maintenance door: triangle lock
- ⑫Product life: 5-10 years
- ⑬Recommended number of users: 2

# PRODUCT STYLE---GSGT191038



## Product model:GSGT191038



### Product Size:

L1750mm\*H2400mm\*W452mm

### Model classification:

- ①GSGT191038-A (with backrest)
- ②GSGT191038-B (without backrest)

### General configuration:

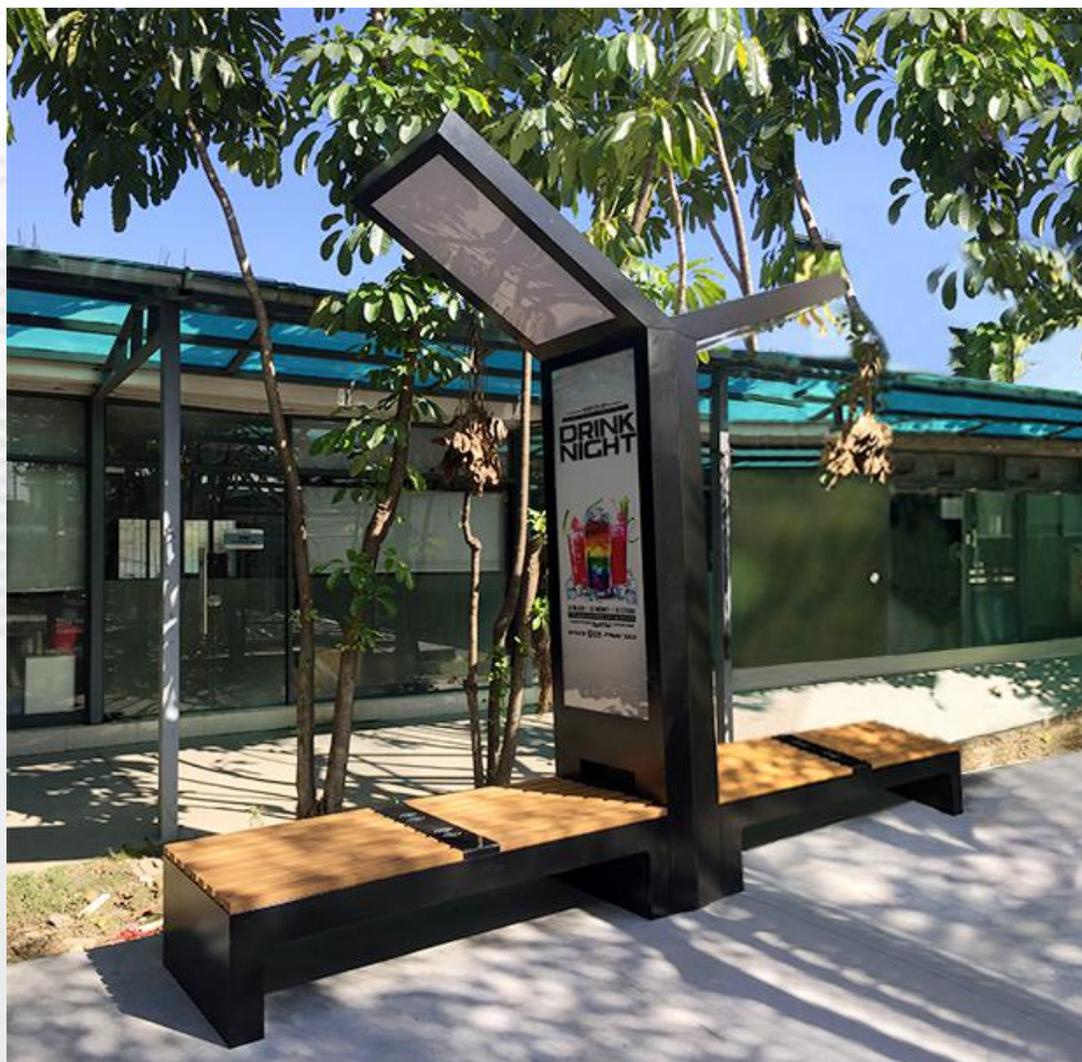
- ①Solar panel + battery
- ②USB charging port: 4
- ③Wireless charging interface: 2
- ④Wifi: 4G
- ⑤Sound: Bluetooth speaker
- ⑥Lighting light: LED light
- ⑦Advertising light box
- ⑧Main material: galvanized sheet
- ⑨Surface treatment: wooden strip
- ⑩Solar panel: monocrystalline silicon
- ⑪Maintenance door: triangle lock
- ⑫Product life: 5-10 years
- ⑬Recommended number of users: 2



# PRODUCT STYLE---GSGT202101



## Product model:GSGT202101



### Model classification:

GSGT202101-B (without backrest)

### Product Size:

GSGT202101-B:

L4060mm\*H3095mm\*W686mm

### General configuration:

- ①Solar panel + battery
- ②USB charging port: 4
- ③Wireless charging interface: 2
- ④Wifi: 4G
- ⑤Sound: Bluetooth speaker
- ⑥Lighting light: LED light
- ⑦Advertising light box
- ⑧Main material: galvanized sheet
- ⑨Surface treatment: wooden strip
- ⑩Solar panel: monocrystalline silicon
- ⑪Maintenance door: triangle lock
- ⑫Product life: 5-10 years
- ⑬Recommended number of users: 2

# PRODUCT STYLE---GSGT202102



## Product model:GSGT202102



### Product Size:

L2030mm\*H3095mm\*W686mm

### Model classification:

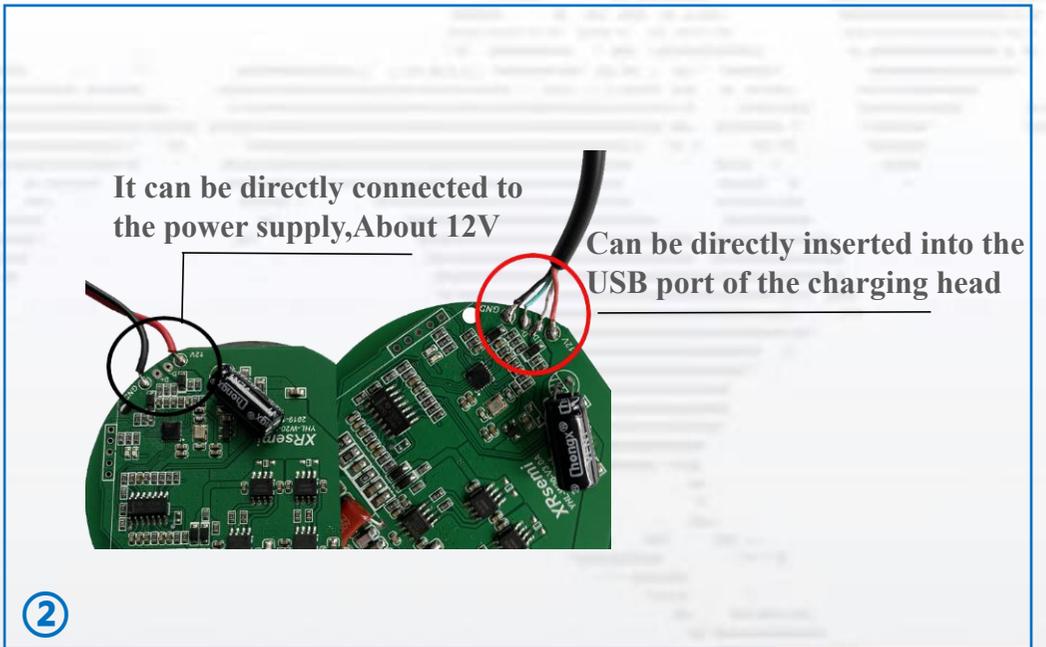
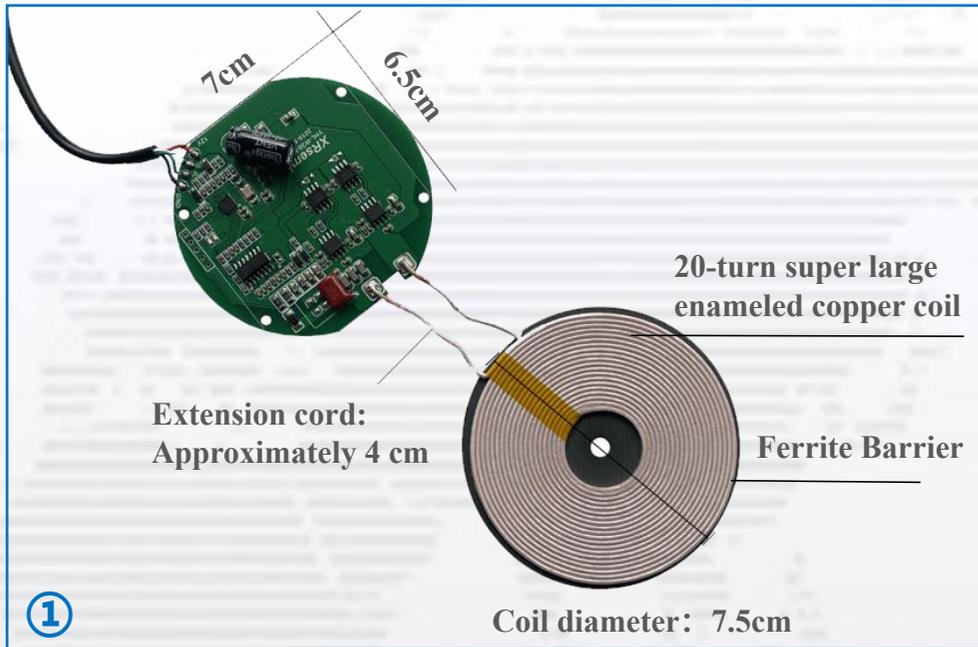
- ①GSGT202102-A (with backrest)
- ②GSGT202102-B (without backrest)

### General configuration:

- ①Solar panel + battery
- ②USB charging port: 4
- ③Wireless charging interface: 2
- ④Wifi: 4G
- ⑤Sound: Bluetooth speaker
- ⑥Lighting light: LED light
- ⑦Advertising light box
- ⑧Main material: galvanized sheet
- ⑨Surface treatment: wooden strip
- ⑩Solar panel: monocrystalline silicon
- ⑪Maintenance door: triangle lock
- ⑫Product life: 5-10 years
- ⑬Recommended number of users: 2

# PRODUCT FEATURES

## Wireless charging module



### Indicator function:

1. No load on the plane-the blue and red light flashes once and then goes out.
2. Normal charging-the red light is always on.
3. Abnormal metal, magnetic object, inconsistent power supply, flashing red light indicates abnormality.

One-piece molding, soft light LED aperture,  
24W high power fast charge  
Dual USB=QC3.0 flash charge +2.4A fast charge

- ✓ Smart charging
- ✓ Efficient flash charging
- ✓ The lights indicate

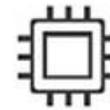


USB CHARGING HEAD MODULE

## 6 MAJOR UPGRADES

Comprehensively improve charging efficiency and electronic device compatibility

More intimate protection of your digital products, safe and worry-free



Intelligent output  
Strong compatibility



Intelligent temperature control  
Constant temperature protection



Fast charging  
Overload protection



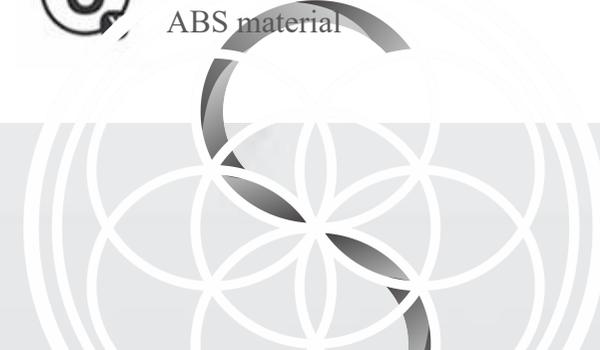
Short circuit protection  
Safe and practical



2 USB  
save time



Anti-interference  
ABS material



## One-piece molding, fine workmanship

Using high-hardness PC material, combined with non-marking injection molding process, one-piece molding, strong and wear-resistant

## Charing

Double plug design, better safety performance, flat top round contact design, better conductivity, reduce charge loss rate.



## USB CHARGING HEAD MODULE

## Product parameter

Working voltage	12V-24V
Output (maximum)	USB1:5V/2.4A USB2:5V/3.4A,9V/2.5A,12V/2A
Over temperature protection	When the internal temperature of the chip is higher than 150°C, thermal shutdown will be activated, and the output will be restored later Temperature drop
Cable compensation	The cable compensation voltage can be automatically adjusted according to the output power
Anti-reverse function	Have
Installation method	It is recommended to install with holes, and then tighten the fixing nut

# PRODUCT FEATURES

## The bluetooth module



HIFI sound quality



Double loudspeakers



3 colors



Long standby time



Equipment diversity



Bluetooth 5.0



Bluetooth 5.0

Using Bluetooth 5.0 version, 10 meters connection distance is more free to play

- Flat
- PC
- Cell phone

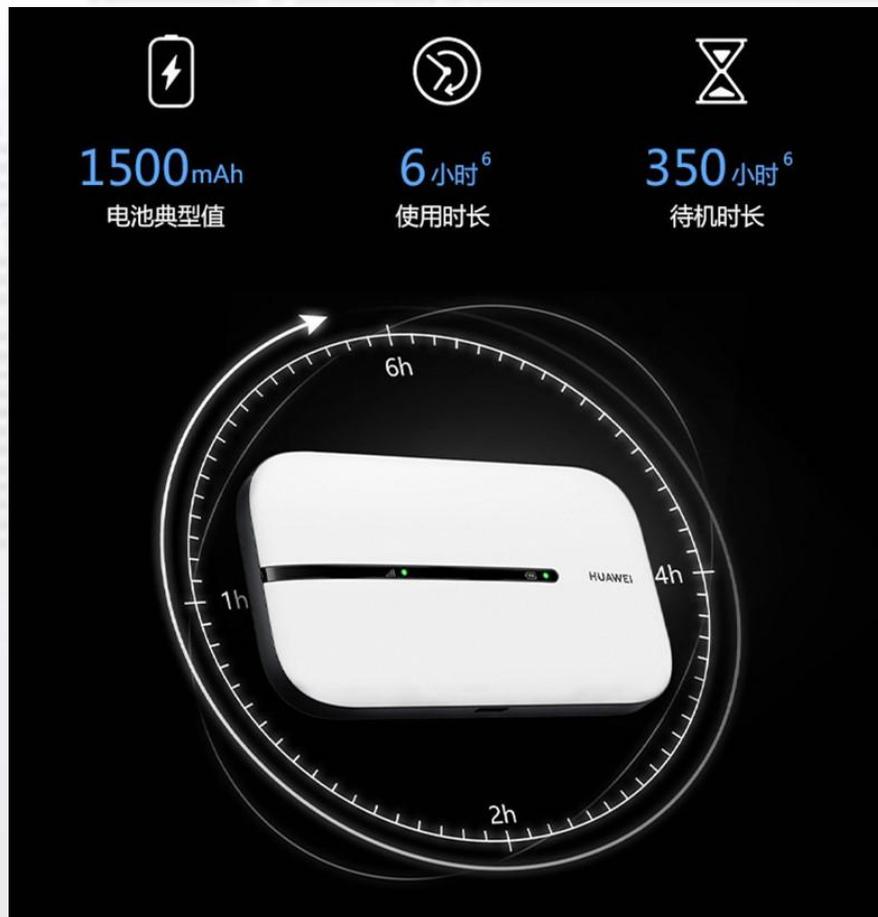


① Long-lasting battery life: 12 hours of long-term use, built-in 1200mAh lithium battery, long-term playback for 12 hours.

② Four play modes: support multiple play modes of Bluetooth, U disk, AUX audio, TF card.

③ Bluetooth 5.0 is fully compatible: 10 meters connection distance makes it easier to play.

## Wireless WIFI module



The size of a wireless wifi credit card is light and thin to carry, and the signal coverage is wide. It covers 11 frequency bands around the world and supports up to 11 4G/3G frequency bands.

**Product name:** wireless wifi

**Support network:** China Unicom: 3G/4G

Mobile phone: 3G/4G

Telecommunications: 4G

**Application:** Support remote management

**Battery:** 1500 mAh

**Support area:** use at home and abroad

**Speed:** 150Mbps

**Thickness:** 14mm

**Weight:** 72 grams

**Number of device connections:** up to 16 devices can be connected at the same time



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