



Enhance Your Projection with Customizable Wind Cooling Projector Housing

Basic Information

Place of Origin: Shenzhen City, Guangdong Province, China

• Brand Name: shirui

• Certification: ip66/EMC/POHS

Model Number: Non-standard customization

• Minimum Order Quantity: 5

• Price: Negotiation

• Delivery Time: 15 to 20 working days

Payment Terms: T/T



Product Specification

• Waterproof_Level: IP66

• Fan_Speed: 6000 RPM

Material: Galvanized SheetCooling_Method: Wind Cooling

• Power_Consumption: 500W

Power_Supply: AC 110-220V
Compatibility: Universal
Warranty: 1 Year
Noise_Level: 30 DB

• Product_Name: Wind Cooling Projector Housing

• Highlight: wind cooling projector box, 220v projector box,

220v wind cooling projector housing



More Images



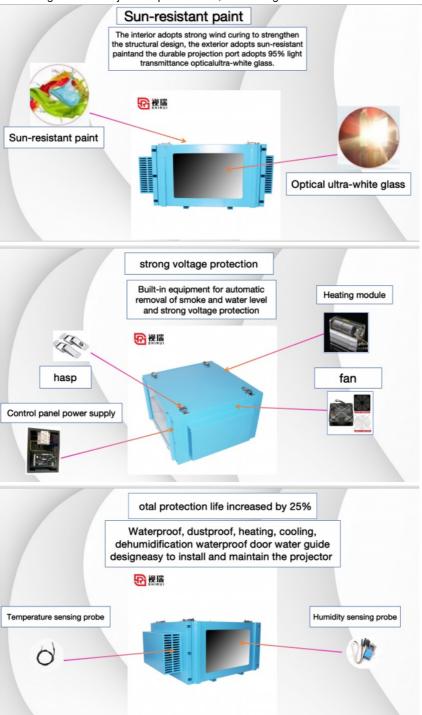




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1.Introduction of air cooling of projector shell

- 1, the temperature is lower than 5 degrees, humidity is higher than 90% heating start. Stop heating when the temperature is higher than 10 degrees and the humidity is lower than 65%.
- 2. When the temperature is higher than 25 degrees, the fan will start, and when the temperature is lower than 25 degrees, the fan will stop working.
- 3. The protection level is IP65, and the temperature and humidity will be displayed visually.
- 4. The appearance and shape can be specially customized.
- 5. The angle can be adjusted up and down, left and right.



2.Specification

Specification		
item	value	
Place of Origin	China	
	Shenzhen, Guangdong	
Brand Name	thisshirui	
Cabinet Standard	According to customer's request	
Protection Level	IP65	

Туре	Outdoor projector housing		
External Size	can customize		
Material	Powder paint		
Туре	Equipment Enclosure		
Product Name	Outdoor projector housing		
Material	Galvanized sheet		
Surface treatment	Powder paint		
Application	Outdoor Projector box		
Function	climate control		
Custom Service	Offerable		
Feature	OEM ODM Support		
Color	Accept Customized		
IP Rating	IP66Waterproof Box		
Ambient Temperature	-15 to 50 degree (5-122)		
Ambient Humidity	0-100%		
Temperature Control	5-40°C		
Humidity Control	10-80%		
Voltage and Frequency	220V-50HZ		

3.FAQ

1. who are we?

We are based in Guangdong, China, start from 2014, sell to Domestic Market (5.00%), Southeast Asia (3.00%), Mid East (2.00%). There are total about 11-50 people in our office.

2. how can we guarantee quality?

Always a pre-production sample before mass production;

Always final Inspection before shipment;

3.what can you buy from us?

Outdoor projector housing, Projector protective box, Projector waterproof box, Outdoor network cabinet, Sheet metal processing

4. why should you buy from us not from other suppliers?

We have an independent design and R&D team and 10 years of industry experience.

5. what services can we provide?

Accepted Delivery Terms: FOB,EXW

Accepted Payment Currency: USD, EUR, JPY, CAD, AUD, HKD, GBP, CNY;

Accepted Payment Type: T/T; Language Spoken:English,Chinese

6. Where can I get product & price information?

A: Send us an inquiry e-mail, we will contact you as we receive your mail.

4.Outdoor Projector Enclosures Example



5. Moisture proof box configuration version



配置

1. The fresh air system+heating

module (air cooling)
uses an industrial silent fan to fan the heat,
and draws out the hot air in the box and sucks in the fresh air at the same time to form a circulation effect, which reduces the heat discharged by the projector in the box, and the heating module removes the fog of glass beads and dehumidifies.



fan+air conditioner is called dual system, and it can be used on large lumen machines, and it can also be used in harsh weather environment. Besides cooling, air conditioner can also dehumidify, and the heating module can remove the fog of glass water beads to dehumidify.



Production process materials

Production



design drawing



laser cutting



Folding the box shape by a six-axis bending machine for molding.

and production materials, use the confirmed drawings for

design the shape, and export CAD drawings to customers to confirm the

size and appearance. After confirming the drawings

laser cutting.

The folded parts are welded to complete the box by hand, and then polished for baking paint.



After baking, the finished product is assembled and tested, and the factory parameters are set and shipped without problems





stove varnish



Reassemble





镀锌板

Galvanized sheet is a commonly used material, and its thickness is 1.2-1.5-1.8, which is more rust-resistant than cold-rolled sheet.

201 stainless steel



201不锈钢 The anticorrosion effect of 201 stainless steel is worse than that of 304, and bette

steel is worse than that of 304, and better than that of galvanized sheet, so it can be used in non-

304 stainless steel



304不锈钢

304 stainless steel is food grade, with good anticorrosion effect and high material price, which is suitable for use in the environment with serious corrosion by the sea.

cold-rolled plate



冷轧 钢材

usually used as floor cage flange, box flange, external adjustment and fixing bracket, and the thickness is usually 3-4 mm.

6.Craft show



7.Packing & Delivery



To better ensure the safety of your goods, professional, environmentally friendly, convenient and efficient packaging services will be provided.

Outdoor Projection Box,

Product design

CAD drawing for approval

Swimming pool options for extreme humidity and heat,

High humidity - Cave systems/underground/tunnel options for damp environments,

Portrait, landscape or inverted

Any number of doors,

Thermal insulation,

Any mounting i.e. uni-strut or M8 threaded studs,

Any RAL colour finish,

Any orientation - Vertical, landscape or portrait,

Any IP rated cable entries. eg: Data, HDMII , SDI

8. Foreign customers come to visit the factory to buy products.



9. Factory site installation real shot



10. Waterproof test of projector shell

11.Lead time

Quantity (pieces)	1 - 50	> 50
Lead time (days)	20	To be negotiated

12.Video Description



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