

Customized Aluminum Heatsink Enclosure for PCB Cooling

Basic Information

Place of Origin: Guangdong, China

Brand Name: Tianpin
Model Number: Custom
Minimum Order Quantity: 1000



Product Specification

Material: Aluminum

• Product Name: Heat Sink/Aluminum Profile

Application: Circuit Board/ Electronic Equipment

Color: OEMUsage: CoolingMOQ: 100pcs

Shape: Custom Shape According To Drawing

• Logo: Accept Customized Logo

• Tolerance: 0.1MM

• Finish: Anodized Surface Treatment

Highlight: custom aluminum heatsink enclosure,

PCB cooling heatsink enclosure, aluminum heatsink for PCB



More Images









Customized Aluminum Heatsink Enclosure for PCB Cooling

Product Specifications

Attribute	Value
Material	Aluminum
Product name	Heat Sink/Aluminum Profile
Application	Circuit Board/Electronic Equipment
Color	OEM
Usage	Cooling
MOQ	100pcs
Shape	Custom Shape according to Drawing
Logo	Accept Customized Logo
Tolerance	0.1MM
Finish	Anodized Surface Treatment

Product Description

Heatsink

What is a Heatsink?

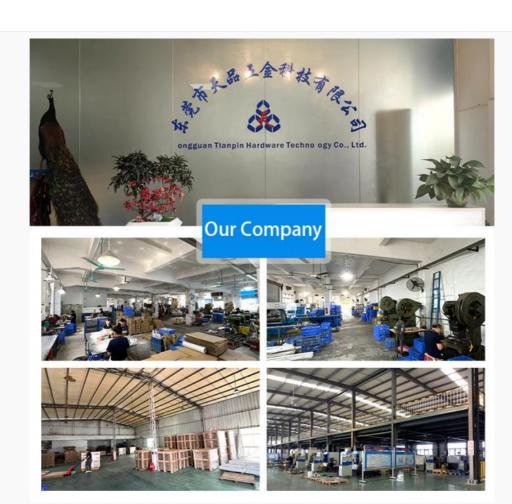
A heatsink is a critical component used to manage and dissipate heat generated by electronic devices such as CPUs, GPUs, and power supplies. It works by transferring heat from the hot component to the surrounding environment through conduction, convection, and radiation. The effectiveness of a heatsink is measured by its thermal resistance (°C/W), with lower values indicating better performance.

Our heatsinks are widely used across various industries, including:

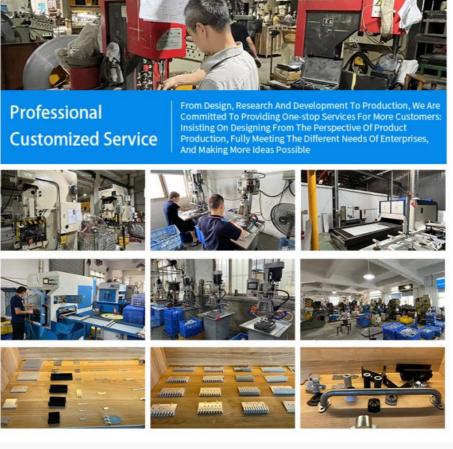
Computers and Servers: For cooling CPUs, GPUs, and power supplies
Consumer Electronics: In TVs, gaming consoles, and home appliances
Automotive: For battery management systems and power electronics
Telecommunications: In data centers and network equipment

LED Lighting: For heat management in LED modules

Product Gallery



Customized Aluminum Heatsink



Precision Aluminum Profile

PLICABLE SCENE

SUITABLE FOR VARIOUS SCENARIOS



Aviation



Machinery



Medical



Infrastructure



Sports Equipmen



Automotive Modification



Digital Electronics



Household Appliances



OUR CERTIFICATES

Enterprise Honor





Our Production Facility

SHIPPING & PAYMENT >>





















SHIPPING

If the quantity of order is not very big,we could send them to you by express delivery, such as TNT,DHL,UPS OR EMS etc.

If order is big ,we will advise you use Air Shipping or Sea Shipping through your nominated forwarder agent.Our long-term cooperated agent also available.

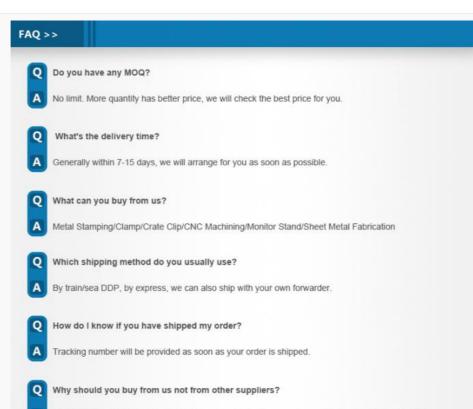
Packaging & Shipping



- 2. Efficient communication
- 3. Professional service
- 4. Carefulness and patience 5. Good at solving problems for customers

- $1. \ \ 25 \ years \ of \ Producing \ \& \ Exporting \ experience \\ \qquad 1. \ Professional \ design \ team, \ satisfy \ customer's \ requirements.$
 - 2. Protecting your ideas of design and all your information.
 - 3. Offer OEM and ODM Service
 - 4. Support customization service
 - 5. On time delivery

Quality Assurance



Established in 2008, Tianpin Technology is specialized in precision metal stamping& sheet metal fabrication, with wide-range production lines cover all kinds of application areas. Strict QC system, reasonable price, fast delivery and best service are all our advantages.

Product Specifications



Custom Design Process



+86 010 62574092

sales@tampin-metal.com



Rm. 1208, Building D, Taihua Longqi Square, Changping Dist., Beijing, China