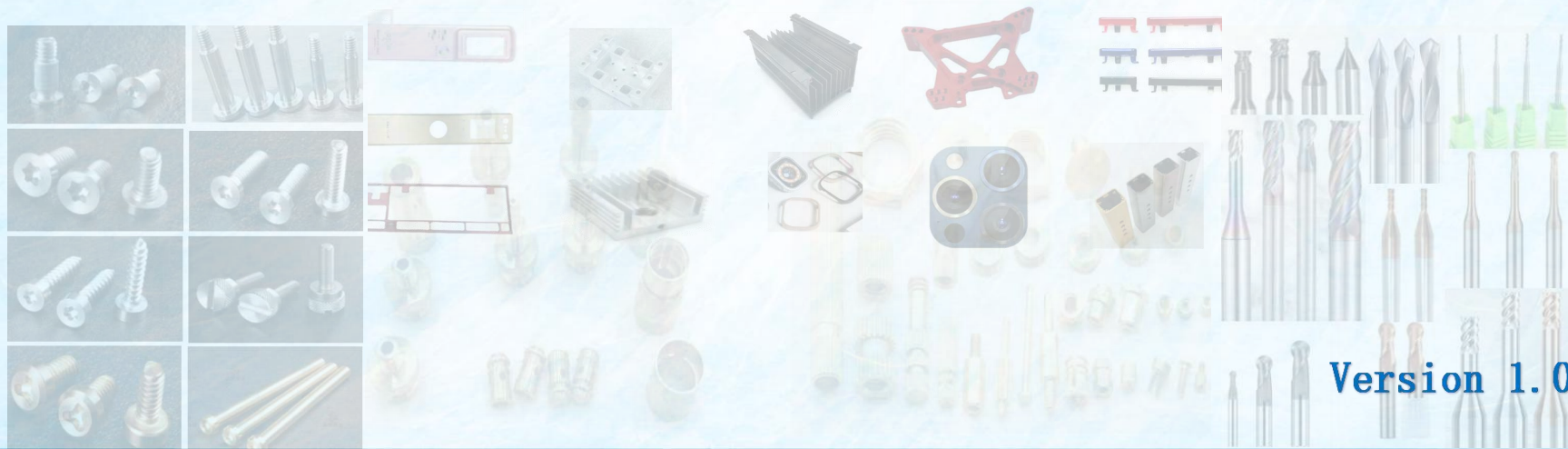


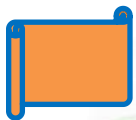


XIYU PRECISION TECHNOLOGY CO., LTD

Company profile



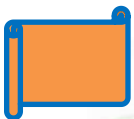
Version 1.0



Catalogue

目录

- Basic Overview
- Development History
- Product Introduction
- Machinery
- Client Base
- Core Advantage
- Development Planning

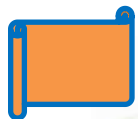


Basic Overview | Basic Information

Basic situation: Headquartered in Dongguan City, Guangdong Province – a world-renowned manufacturing hub – the company benefits from a mature and well-connected supply chain ecosystem, enabling rapid response to diverse customer needs worldwide. Since venturing into precision fasteners in 2014, we have been deeply engaged in the metal precision machining industry for over a decade, gradually expanding our capabilities to include precision CNC machining, mill-turn (CNC) operations, precision stamping, and forging. We currently operate three factories with a combined floor area of more than 3,000 square meters. Over the years, rooted in the domestic market, we have directly or indirectly supplied on a large scale to industry leaders such as Foxconn, Huawei, OPPO, VIVO, BYD, and Techtronic Industries (TTI). Our in-house capabilities cover the entire production chain – from product design and optimization, mold development, and sample creation, to mass production. To support further growth and our global expansion strategy, in March 2026, the operations of three subsidiaries were consolidated to form Xiyu Precision Technology Co., Ltd., officially launching our global business to undertake overseas orders.

Main Business Scope:

Precision metal structural and cosmetic components (aluminum, copper, stainless steel, titanium, and their alloys).



Basic Overview | Basic Information

Core Advantages:

- Process Capabilities:

In-House Processes: Fastener manufacturing, stamping/forging, CNC machining, mill-turn (CNC) machining.

Outsourced Support: Die casting, Metal Injection Molding (MIM), injection molding, surface finishing (polishing, sandblasting, electroplating, anodizing, PVD, painting).

- Technical Team:

A team of over 20 seasoned technical professionals, all with years of work experience at Foxconn or other medium and large-sized electronics factories.

- Quality Assurance:

System Certifications: ISO 9001, ISO 14001.

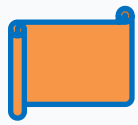
Internal Quality Control: A comprehensive, full-process quality inspection system is in place, covering: IQC (Incoming Quality Control) for raw materials → IPQC (In-Process Quality Control) during production → FQC (Final Quality Control) for 100% finished goods inspection → OQC (Outgoing Quality Control) for batch sampling before shipment.

- Customized Services:

We support OEM/ODM. Based on customer drawings or samples, we offer a full-chain service encompassing: Product Design Optimization → Mold Development → Sample Production → Mass Production → Quality Inspection → Logistics & Customs Clearance. (We provide complete export documentation, ensuring a seamless, hassle-free collaboration process.)

- Cost Advantages:

With core processes performed in-house and our strategic location in the Dongguan manufacturing hub, we benefit from a mature local supply chain and efficient logistics, ensuring fast turnaround times.



Basic Overview | Corporate Culture



Values

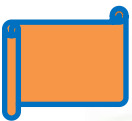
Customer First, Quality Foremost, Innovation and Pragmatism, Integrity and Accountability, Cooperation and Mutual Success!

Mission

Committed to Our Core Business, Continuous Innovation, Craftsmanship Spirit, and Ultimate Enhancement of Customer Satisfaction!

Vision

Sustainable Development, Pursuit of Excellence, Customer Trust – Striving to Become a Leader in the Precision Metal Industry!



Development History

Fastener Processing Department Established

- Main Business: Precision fasteners, CD patterns
- Address: Dongguan, Guangdong

Business Expansion

- Newly Added: Precision Stamping, Forging
- Address: Dongguan, Guangdong

2014

2016

2021

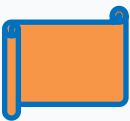
2026

CNC Mill-Turn Machining Department Established

- Main Business: Precision CNC machining, Mill-turn machining
- Address: Shenzhen, Guangdong

Xiyu Precision Technology Established

- Three subsidiaries merged to form one entity, positioning for the international market
- Address: Dongguan, Guangdong



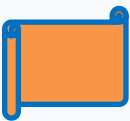
Product Introduction | Fastener Products



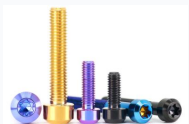
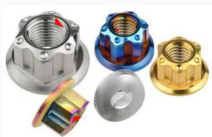
Material	Stainless Steel Series: SUS316/SUS316L, SUS304, SUS301...
Process	Cold Heading + Thread Rolling + Precision Turning + CD Pattern (for some parts) + Electroplating



Material	Stainless Steel Series: SUS316/SUS316L, SUS304, SUS301...
Process	Cold Heading + Thread Rolling + Precision Turning + CD Pattern + PVD

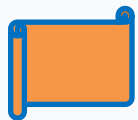


Product Introduction | Fastener Products



Material	Titanium Alloy Series: Pure Titanium, Titanium Grade 2, Titanium Grade 4...
Process	Cold Heading + Thread Rolling + Precision Turning + CD Pattern (for some parts) + PVD

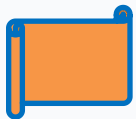
Material	Aluminum Alloy Series: AL6063, AL6061, AL6013, AL7A09...
Process	Cold Heading + Thread Rolling + Precision Turning + CD Pattern (for some parts) + Anodizing



Product Introduction |

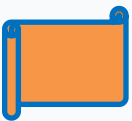
Fastener Products



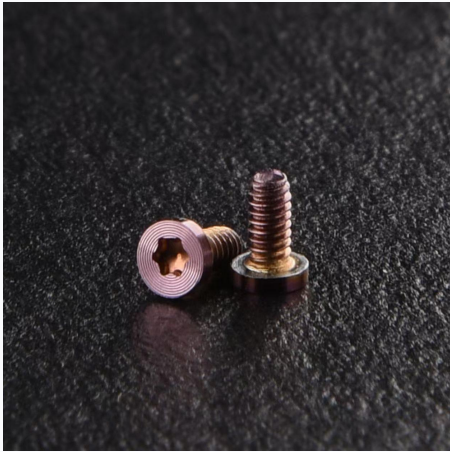


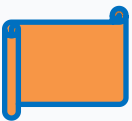
Product Introduction | Fastener Products



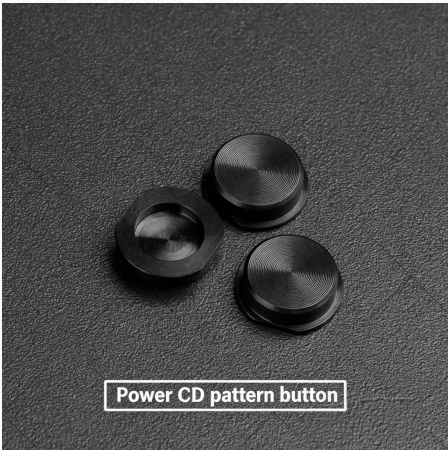
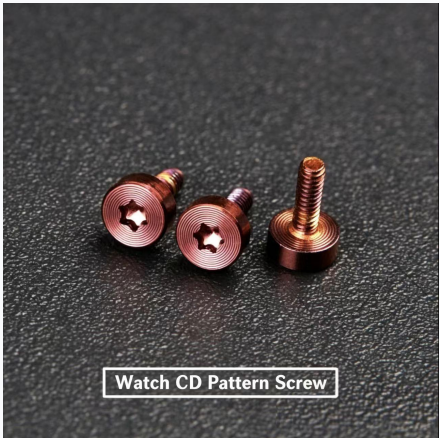


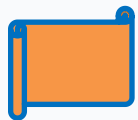
Product Introduction | Fastener Products



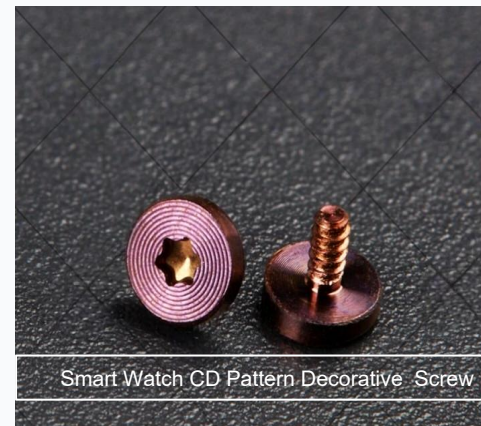
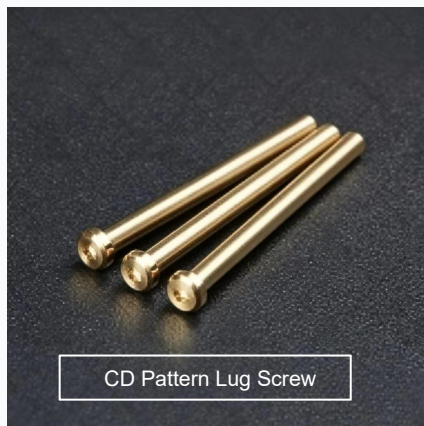
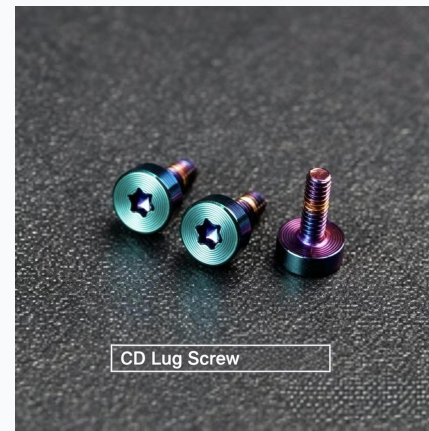
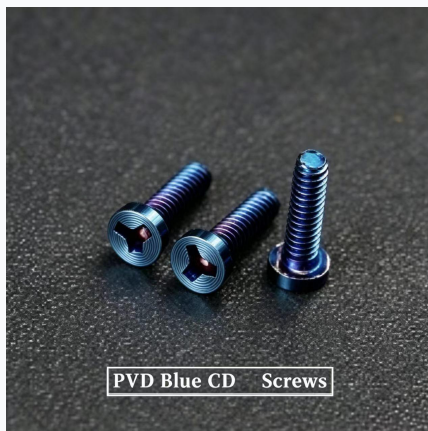
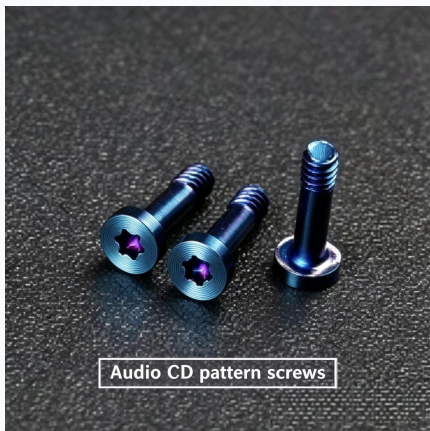


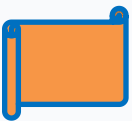
Product Introduction | Fastener Products



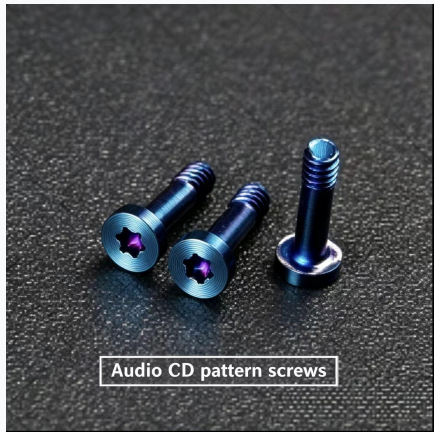
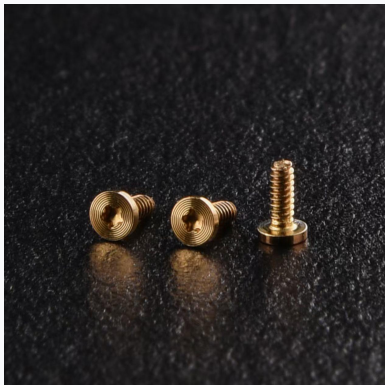


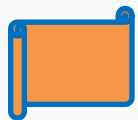
Product Introduction | Fastener Products





Product Introduction | Fastener Products





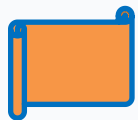
Product Introduction | Fastener Products

Lug Screw Series: Designed for smart wearables – secure and elegant connection for watch bands and straps.



Decorative screw series: Used in smart wearables for global brands including Apple and leading domestic names – combining branding with visual appeal.





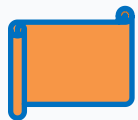
Product Introduction | Fastener Products

CD Pattern Screw Series: Ideal for smartphones, smart wearables, laptops, glasses, and drones – adding a distinctive circular brushed finish.



CD Pattern High-Gloss Cosmetic Screw: Applied to buttons, camera rings, drone control sticks, etc. – delivering a premium metallic texture and mirror-like finish.

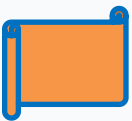




Product Introduction | Fastener Products

Custom Turned Parts: --A wide range of precision turned components tailored to your specific design requirements.





Machinery | Fastener



Cold Heading Machine



External Thread Rolling Machine



Automatic Tapping Machine (Internal Thread)

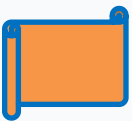


Finishing / CD Pattern Lathe



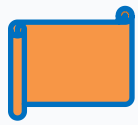
Workshop

Equipment Name	Remarks
Cold Heading Machine	Capable of cold heading wire diameter up to 30mm
External Thread Rolling Machine	Can process external threads up to M20
Automatic Tapping Machine (Internal Thread)	Can process internal threads up to M20
Finishing / CD Pattern Lathe	Maximum clamping diameter: 24mm



Machinery| Fastener

Machine	Model	QTY
Cold heading machines	three-die six-blow	1
	two-die four-blow	1
	two-die three-blow	1
	0# models	2
Thread rolling machines	003	3
CNC CD pattern machines		50
CNC drilling & tapping machines		30
Surface grinder		1
Conventional milling machine		1



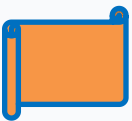
Machinery| Fastener



Fully Automatic CD Pattern
Machine (Self-Developed and
Produced)



Fully Automatic Combined Drilling and
Tapping Machine (Self-Developed and
Produced)



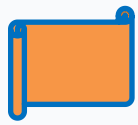
Machinery| Fastener



Precision Finishing Machine for
Cold-headed Parts (Self-
Developed and Produced)



Cold forging machine



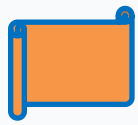
Machinery| Fastener



Automatic Thread Rolling
Machine



Drilling and tapping



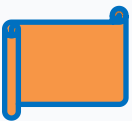
Machinery| Fastener



Old model CNC CD
engraving machine



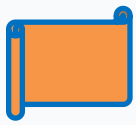
CNC lathe machine



Material| Fastener

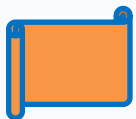


Processable Materials	Metals: Aluminum Alloy, Copper Alloy, Steel/Stainless Steel, Titanium Alloy, etc.
Processable Categories	Various types of standard fasteners, non-standard or customized fasteners
Surface Finishing	CD Pattern / Sandblasting / Passivation / Electroplating / Anodizing / PVD (Specifics based on drawing requirements)



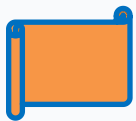
Workshop| Fastener





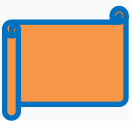
Workshop| Fastener





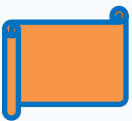
Workshop| Fastener





Workshop| Fastener





Inspection| Fastener

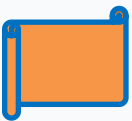
Equipment	Quantity
2.5 Dimension	1
Salt spray testing machine	1
Film thickness gauge	1
Constant temperature and humidity machine	1
Hardness tester	1
Environmental testing instrument	1
Optical screening machine	5
Pulling force tester	1
Tool microscope	40



2.5 Dimensions



Salt spray testing machine



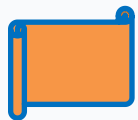
Inspection| Fastener



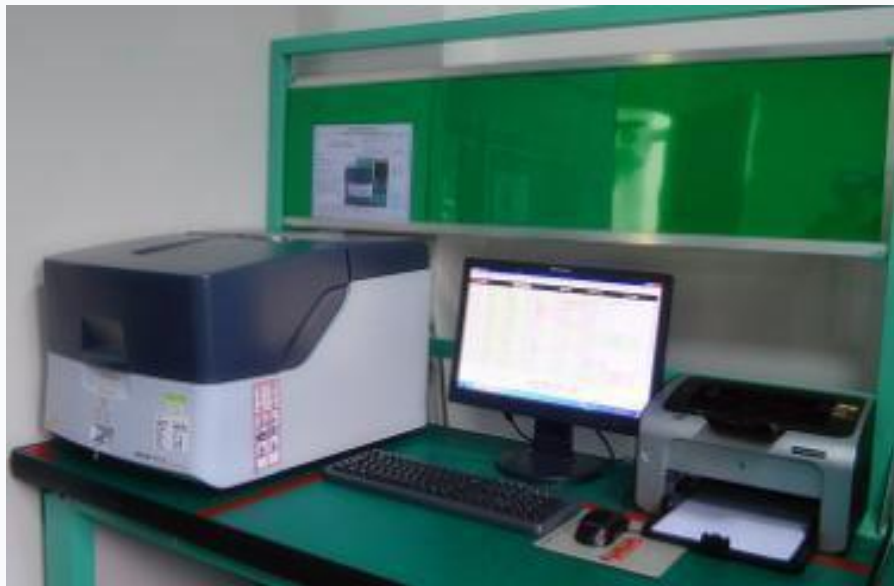
Constant temperature
and humidity machine



Hardness tester



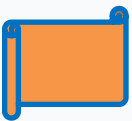
Inspection| Fastener



Environmental testing
instrumen



Optical screening machine



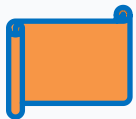
Inspection| Fastener



Pulling force tester

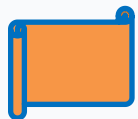


Tool microscope



Client Base (End-use Applications)



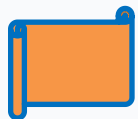


Core Advantage

For small-sized special-shaped structural hardware components, our company's precision continuous forging has the following significant advantages:

- 1. Iphone grade quality**
- 2. 10+ years senior engineering team**
- 3. Down- to- earth owner, no empty promises, just action ! !**
- 4. Sales team tells no lies-No overpromising. No lying. Just realistic answers.**
- 5. 30% lower cost**
- 6. We care about your order more than anyone else ! ! !**





Development Planning | Planning



Capacity Planning

Over the next five years, equipment will be continuously added, and the production capacity will double compared to the current level.

The manufacturing process has been continuously expanded and improved, optimizing the product development cycle and costs, and providing customers with a one-stop service.

Company Management Plan

Further improve various system certification qualifications to ensure customers' peace of mind and convenience.

Customer development plan

Strengthen and expand the existing domestic customer base, and explore the introduction of high-quality overseas customers



XIYU PRECISION TECHNOLOGY CO., LTD

Thank you for reading

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