# High Precision Plastic 3D Printing Service with ±0.1mm Tolerance and 0.1mm Minimum Detail Size for Rapid Prototyping

## Basic Information

• Brand Name: Industrial Man • Model Number: OEM



## **Product Specification**

• Tolerance: ±0.1mm

• Quality Control: Inspection And Testing

 Support Structures: Yes

 Material Capabilities: Nylon, ABS, Rubber, Resin, Plastic

• Customization Options: Size, Color, Design

• Port: Shenzhen • Minimum Detail Size: 0.1 Mm

• Color Options: Multiple Colors Available

• Highlight: ±0.1mm Tolerance Plastic 3D Printing Service,

> 0.1mm Minimum Detail Size 3D Printing Service, 1-2 Weeks Lead Time Rapid Prototyping Service



## More Images











## **Product Description**

## Upgrade Your Manufacturing Process with Tolerance ±0.1mm 3D Printing Technology Multiple Color **Options**

## **Product Description**

Our Plastic 3D Printing Service delivers high-quality plastic products with precision and efficiency using advanced 3D printing technology. We work with various materials including Nylon, ABS, Rubber, Resin, and other plastics, offering extensive color customization options to match your branding or aesthetic requirements.

Specializing in Resin 3D Printing, we achieve exceptional detail and surface finish, producing intricate designs with stunning clarity. Our service maintains a minimum detail size of 0.1mm and a tolerance of ±0.1mm, ensuring accurate replication of even the most complex features.

This cost-effective solution is ideal for prototypes, small-scale production, and custom parts, combining speed with precision to meet diverse

manufacturing needs.

### **Key Features**

Product Name: Plastic 3D Printing Service

Port: Shenzhen

Support Structures: Yes

Customization Options: Size, Color, Design Build Volume: Up To 1000mm × 1000mm × 1000mm

Highlight: Resin 3D Printing Service

### **Technical Parameters**

Quality Control	Inspection And Testing
Туре	Rapid Prototyping
Support Structures	Yes
Build Volume	Up To 1000mm × 1000mm × 1000mm
Customization Options	Size, Color, Design
Tolerance	±0.1mm
Material Capabilities	Nylon, ABS, Rubber, Resin, Plastic
Color Options	Multiple Colors Available
Port	Shenzhen
Lead Time	1-2 Weeks

## Applications

Our Plastic 3D Printing Service is ideal for creating precise plastic parts across industries including electronics and automotive. With 0.1mm detail resolution and support structures, we ensure product integrity for:

Prototyping new product designs

Functional prototype creation

Small batch customized components

End-use part manufacturing

Located in Shenzhen for efficient logistics, our service combines innovation with precision to bring your ideas to life.

### **Customization Options**

Brand Name: Industrial Man Model Number: OEM Place Of Origin: GuangDong Lead Time: 1-2 Weeks

Highlight: Resin 3D Printing Service Customization Options: Size, Color, Design

Tolerance: ±0.1mm Minimum Detail Size: 0.1mm

### **Support and Services**

Our comprehensive technical support includes troubleshooting, maintenance, and design optimization guidance throughout the 3D printing process. Our expert team is committed to helping you achieve optimal results with:

Technical question resolution

Process troubleshooting

Design optimization advice

Ongoing maintenance support



Shenzhen Industrial Man Product RP&M Co., Ltd



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