

Plastic 3D Printing Service for SLA / SLS Rapid Prototyping with Custom Colors and ±0.1–0.3 mm Accuracy

Basic Information

Brand Name: Industrial Man

Model Number: OEM Minimum Order Quantity: 1PC

• Price: Negotiable

Packaging Details: As the requirement of customer

• Payment Terms: L/C,D/A,D/P,T/T,Western Union,MoneyGram



Product Specification

Micro Machining:
Yes

Material: Resin, Nylon (PA), ABS, TPU, Customer

Request

Processing Type: SLA / SLS Rapid Prototyping
Drawing Format: PDF / CAD / STL / STEP / IGES

Application: Toy Models, Animal Figures, Prototype

Testing

• Surface Finish: Polishing, Painting, Coloring, Sanding

• Delivery Time: 3–7 Days (Prototype)

OEM/ODM:
Accepted

Production Method:
3D Printing / Additive Manufacturing

Dimension Range: Customized

• Accuracy: ±0.1–0.3 Mm (Depending On Material &

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Product Description

Plastic 3D Printing Service for Toy and Animal Models

Our Plastic 3D Printing Service delivers fast, precise, high-detail prototyping for toy figures, animal models, collectible models, and creative designs. Utilizing SLA resin and SLS nylon technologies, we produce smooth surfaces, fine textures, and highly accurate structures that faithfully

reproduce your 3D designs.

We support single prototypes, small-batch production, and custom shapes based on your drawings or samples. Simply submit your 3D file (STL/STEP/IGES) and receive a quick quotation within hours.

Beyond printing, we offer comprehensive post-processing including sanding, polishing, painting, dyeing, assembly, and packaging—delivering finished models ready for display or functional testing.

Choose our rapid prototyping service to transform creative concepts into high-quality physical models with fast turnaround and reliable

Technical Specifications

3D Printing	Yes
Micro Machining	Yes
Material	Resin, Nylon (PA), ABS, TPU, Customer Request
Processing Type	SLA / SLS Rapid Prototyping
Drawing Format	PDF / CAD / STL / STEP / IGES
Application	Toy Models, Animal Figures, Prototype Testing
Surface Finish	Polishing, Painting, Coloring, Sanding
Delivery Time	3-7 Days (Prototype)
OEM/ODM	Accepted
Production Method	3D Printing / Additive Manufacturing
Dimension Range	Customized
Accuracy	±0.1-0.3 mm (Depending on Material & Process)
Software Support	SolidWorks, Pro/E, UG, AutoCAD
Prototype Type	Functional Parts / Display Models / Testing Units
Color Options	Custom Colors Available
Post-Processing	Assembly, Drilling, Threading (If Needed)

Frequently Asked Questions

Are you a trading company or a manufacturer?

We are a direct manufacturer with in-house 3D printing and machining facilities, specializing in rapid prototyping and custom production.

Can you produce models based on my own design files?

Yes, we support full ODM/OEM services. We manufacture strictly according to your provided 2D/3D drawings and specifications.

What do I need to provide to get a quote?

Please share your design files (e.g., STL, STEP, PDF), target quantity, material preference, and any special finish or tolerance requirements.

What is your typical lead time for prototypes?

Prototype lead time is generally 3-7 days after confirmation, depending on design complexity and finishing needs.

What materials are commonly used for toy and animal models?

We typically use ABS and various engineering resins, which offer good detail, strength, and surface quality for display or functional prototypes.



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