

Professional
**3D PRINTING
SERVICES**



香港3D打印中心
3D Printing Expert in Hong Kong
Since 2009





BRING IDEAS TO LIFE

Since 2009, VPRINT3D is a product development firm with great LEAN culture model offering an integrated solution for all of your **design**, **prototyping** and **production** needs.

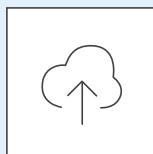
We offer a full service of rapid prototyping with our own factory specializing in prototyping and short run production.

Our services include SLA/ SLS additive prototyping, CNC machining, 3D modelling, 3D scanning, rendering, as well as Vacuum casting and silicone tooling.

Upload your **design now**, specify your requirements and receive quality parts as fast as 12 hours.

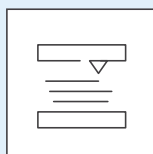
HOW VPrint3D WORKS

PROFESSIONAL 3D PRINTING SERVICES



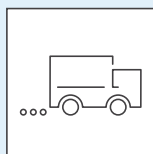
Upload 3D File or Get Help

Via Our Website or E-mail, & Get a Quote



Select Material & Print Product

Post Processing



Receive Product

Delivery

3D PRINTING SERVICE PROFESSIONAL 3D PRINTING



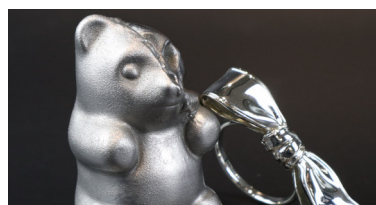
3D PRINTING (30+ MATERIALS)

Offering fast and cost effective 3D printing production by using in-house professional grade 3D printers. Broad range of materials available including plastics, rubber & metals.



FULL COLOUR SANDSTONE (SLS)

3D printing full colour sandstone with a coloured texture and surface. The best choice for professional scale models, architecture, product and fine arts.



METAL 3D PRINTING

Broad range of metals available including stainless steel & titanium, post processed with screw thread.



CNC MACHINING

Machined parts offer higher precision in different materials such as aluminium with anodization.



METAL CASTING

Castings in aluminium and Stainless steel, enable us to supply complex shapes.



PROFESSIONAL POLISHING / PAINTING

Matt or Glossy finish. Good for toys, consumer/ tech products, art piece, and prototype industries.



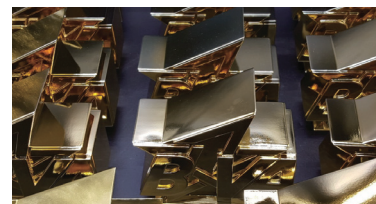
PROFESSIONAL MODEL FINISHING

With our in-house finishing services, we're able to supply your parts painted, dyed or coated to your prototype.



ASSEMBLY

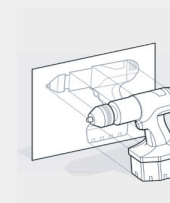
We bring all 3D printed parts and necessary components together in a group as the final prototype or the final product.



LOW VOLUME PRODUCTION

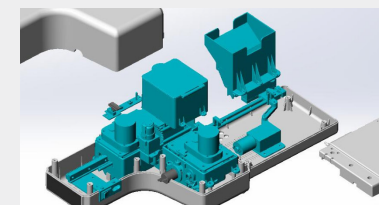
Our in-house machines are ideally suited to producing low volume plastic parts, from a few duplicates to many thousands.

3D MODELLING SERVICE OPTIMIZE 3D DRAWING FILES



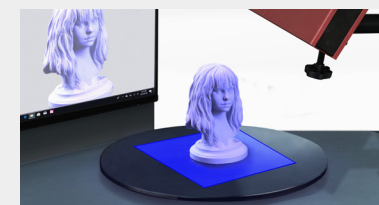
2D TO 3D

You provide the idea. We provide the talented people, a lean product design process, and the best tools for analysis and communications to transform your idea into a successful product.



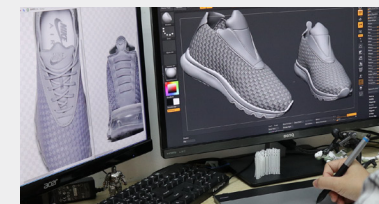
3D DRAWING (CAD) & INDUSTRIAL DESIGN

We offer a full industrial design (CAD) or 3D Scan service for your design, production and analysis, with the ability to create complex structure.



3D SCANNING & RETOUCH

Germany's in-house professional grade 3D scanner creates highly accurate 3D model of objects, supporting complex objects with various textures and geometries.



CONCEPTUAL & PRODUCT DESIGN

An integrated solution for all of your requirements, design, prototyping and production needs.

TRUSTED BY
BUSINESSES AROUND THE WORLD



CONTACT US
UPLOAD 3D FILES

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3D MATERIALS GUIDE

30+ TYPES OF MATERIALS



HIGH RESOLUTION RESIN
✓ Cost Effectiveness + | Details +



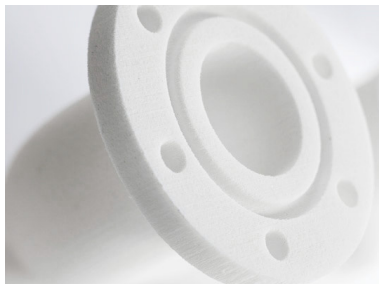
ULTRA-HIGH RESOLUTION RESIN
Details ++



HIGH RESOLUTION & TOUGHNESS RESIN
Details + | Toughness +



PC / PP
Strength +



NYLON / FIBERGLASS
Toughness + | Strength +



HIGH-TOUGHNESS NYLON / PA12
hp Toughness ++



TRANSPARENT RESIN / ACRYLIC
Transparency ++



SEMI-TRANSPARENT RESIN
Transparency +



RUBBER / SILICONE
Elasticity +



HEAT RESISTANT RESIN
Details + | Heat Resistance +



FULL COLOUR SLS POWDER
Colour Mapping +



FIBERGLASS
Strength ++

METAL MATERIALS

3D PRINTING MATERIALS



STAINLESS STEEL
Strength +



ALUMINIUM
Lightweight +



COPPER / BRASS
Conductivity +



ELECTROPLATING
Silver, 24KGold, Gold colour, Rose-Gold colour plating

SUCCESSFUL CASES

OF 3D PRINTING



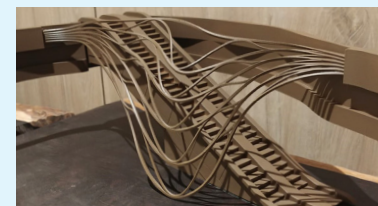
3D PRINT HISTORICAL MODEL

Manufacturing the St. Joseph's College architecture models by reverse engineering, 3D sculpting, 3D printing and painting. Preservation of declared monuments.



7 METRE BRANDED FIGURES AT TIMES SQUARE

Manufacturing the 7-metre-tall Gundam and installed at Times Square, Hong Kong. The whole assembly in the anniversary was reported in different media.



K11 MUSEA MODELS PROTOTYPING

K11 Musea architecture models were 3D printed to demonstrate the art concept. Two of the signatures, Escalating Climbers and Oculus were displayed in the Golden Ball, K11 Musea.