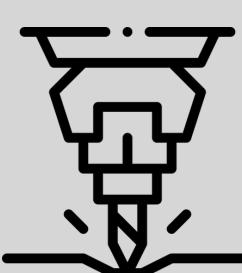




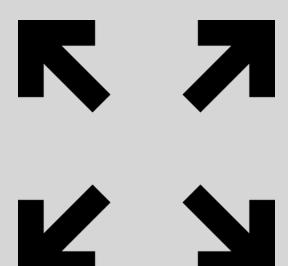
ideagen3D

INDUSTRIAL SLA PRINTING SERVICE



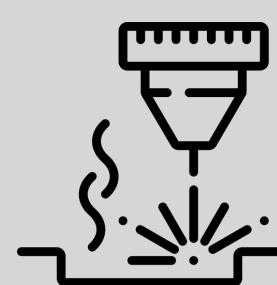
BEST IN CLASS HARDNESS

Our Resins are specially formulated to be resilient-unlocking a world of machinability and opens the doors to other post-processing possibilities.



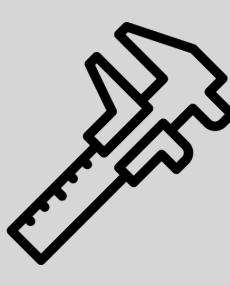
BIG ENOUGH FOR ANY IDEA

With build volumes upto 600x600x800mm, no part is too small to manufacture. We've made entire cars, contact us to bring your idea to life.



437 NM WAVELENGTH RESIN

Our specialised lasers achieve perfect alignment between printed layers, giving parts a production-like finish by delivering a clean, uniform laser spot across the entire print surface compared to regular Desktop resins. No pixelation, no digital artefacts.



10 MICRON PRECISION MANUFACTURING

Our industry-leading lasers achieve the highest precision possible for SLA printing, Even with complex geometries, no detail is too intricate

MATERIALS AND FINISHES



Standard White Resin
Sand Blasted



Tough Grey Resin
Sand Blasted



Clear Resin
Sand Blasted



Thermal Resin
Sand Blasted



Clear Resin Polishing
UV Resistant + Clear Coat



Standard White Resin
Priming
Painted(Glossy Finish)



Standard White Resin
Priming
Painted(Matte Finish)

Transparent Pricing

No hidden fees or surcharges for any support material and removal. Only pay for what you get. Every part goes through support removal and sandblasting to ensure the part is free from most surface defects

Paint Finishes Pantone Matched to your needs

We know color matters. Whether it be for your brand or your product, we'll match every pigment for your product to deliver parts exactly like how you envisioned

What each print goes through



Support Removal



Priming(Optional)

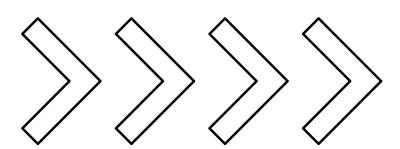


Sand-Blasting



Painting(Optional)

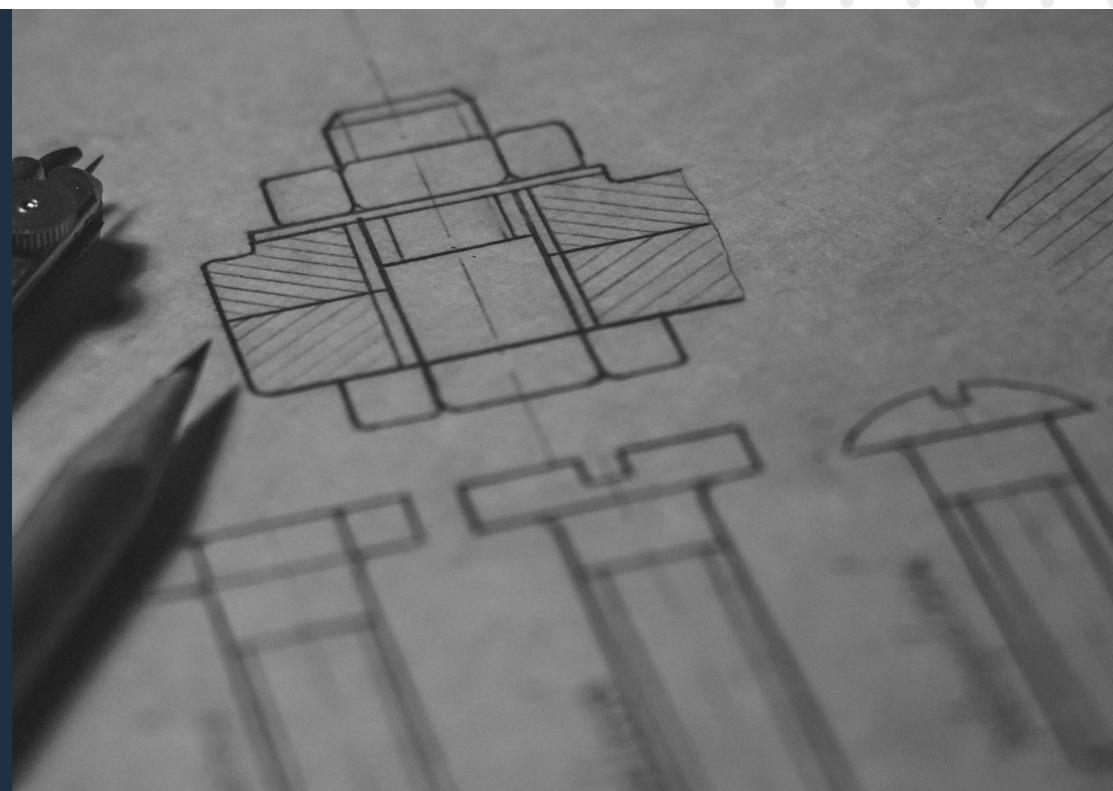
Shorten Your Time to Market



At ideagen3D we take 3D Printing seriously. From prototyping to production we build products from the ground up, so you can enjoy an elevated user experience.

IMPROVE PRODUCT DESIGN

Consult us on designing better products for any manufacturing method.



Contact us for free samples

Email:
sales@ideagen3D.com

Technical Datasheets available at:



GO CREATE THINGS

