

Manufacturing Services



WHY IN3DTEC?

Reduce production costs

- .Unlock new market opportunities with cost-effective production of low-volume, end-use parts
- .Keep investing in new technology and purchasing high-speed precision equipment, to produce high-quality parts with required lead times at a very competitive price

Reduce time to market

- .Quotes within hours, delivery within days
- .Multiple manufacturing capabilities cut production turnaround time, allow our customers to market product faster than their competitors

Superior Customer Service

- .24/7 service
- .We provide ourselves on our technical expertise and strong reputation for delivering superior customer service

Professional technical team

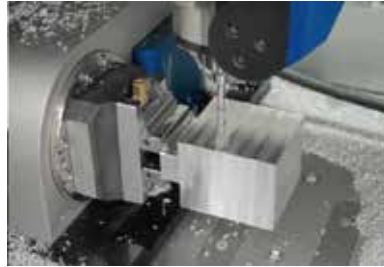
- .Free design tips in every process

What we can offer?

3D Printing



CNC Machining



Injection Molding



Vacuum Casting



Laser Cutting



More...



3D Printing



Material

3D Printing

Technology	Materials	Max. Build Size	Min. Wall Thickness	Layer Height µm
FDM/FFF	PEEK, PEKK, PEI(ULTEM), PPSU/PPSF, PPS, PPA, PC, PC/ABS, PC-flame retardant, Nylon, Nylon+CF, Nylon+GF, ABS-ESD, ABS-M30, ASA	900*900*900mm	0.8mm	50-200
Metal-DMLS	Aluminium, Stainless steel 316L, Stainless 630(17-4PH), Titanium, Tool steel	350*350*350mm	0.5mm	50-100
HP Multi Jet Fusion	PA12, PA11, PA+GF	380*285*380mm	0.5mm	50
SLS	PA2200/PA12, TPU	340*340*600mm	0.5mm	32-50
SLA/DLP/LCD	Clear resin, Rubber-like resin, Standard ABS-like resin, Tough resin	1700*850*800mm	0.5mm	25-100

CNC | Injection Molding | Vacuum Casting | Laser Cutting



Material

CNC Machining | Injection Molding | Vacuum Casting | Laser Cutting

Technology	Materials	Finishing services
CNC-metal	Aluminium, Brass, Copper, Low-carbon steel, Magnesium alloy, Steel alloy, Stainless steel, Titanium, Zinc alloy	Anodizing, Painting, Color matching, Pad printing, Sanding and polishing, Vapor polishing, Blasting
CNC-plastic	ABS, Acetal, Acrylic, HDPE, Nylon, Nylon+GF, PC, PEI(ULTEM), PEEK, PMMA, POM, PPS, PPSF/PPSU, UHMW	
Injection Molding	ABS, Acetal, Acrylic, HDPE, NYLON, PBT, PC, PC/ABS, PEEK, PEI(ULTEM), POM, PP, PPA, PPE, PPS, PVC, Silicon, TPU	Fine/medium/normal glossy finish, Fine/medium/normal matte finish, Textured finish
Vacuum Casting	ABS, PC, PP, PA, Rubber(35A-95A)	
Laser Cutting	Metals & Plastics	

References

With the help of IN3DTEC, we can keep our costs down while reducing the product's time to market. Working with them is very enjoyable.

Nikolaus Foidl, Designer, Team Design

In some way, IN3DTEC has changed our business for better and faster, I can't believe our parts can be manufactured so fast, so did our customers. They are like a one-stop station to meet most of our needs.

Kevin Cortes, CEO, TT Tech

IN3DTEC is always giving us big pleasant surprise, from the PEEK machining to metal 3D printing, the response speed, and affordable price really beyond our imagination.

Sara Chow, Engineer, CASC



Our Customers



IN3DTEC provides a full spectrum of technologies include 3D printing, CNC machining, Injection molding, Vacuum Casting, Laser cutting, Finishing service, etc. We allow product developers, designers, and engineers an easy way from prototyping to on-demand production.

We expanded our offerings to serve markets such as Medical, Aerospace, Military, Automotive, Education, Consumer products, Jigs & Fixtures, Oil & Gas, Transportation, etc.

The opinions of our customers serve as the cornerstones for bench-marking our performance which we are committed to continuously improving.

Make it with IN3DTEC.

NOTES

Accepted file formats, IN3DTEC also can provide the product design and design modification service.

CAD programs: Solidworks, Autodesk, AutoCAD, ProE, CATIA

Neutral Formats: STEP, STP, IGS, STL(3D Printing only), .Zip

Make it with IN3DTEC