



Digital Technology Commercial Application Solutions Provider

Stock Number : 300220



金运激光
GOLDEN LASER

CONTENT



GOLDEN LASER Profile



**High-end Digital Laser Machine
Manufacturer**



3D Digital Technology Center



Our Team and Partner

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GOLDEN LASER PROFILE



WUHAN GOLDEN LASER CO.,LTD

WUHAN GOLDEN LASER CO.,LTD, a digital technology commercial application solutions provider, was founded in 2005, it has been listed on the SHENZHEN stock exchange GEM since 2011.

GOLDEN LASER has the leading talents base and technical backup in high end digital equipment fabricating technology field like LASER, 3D Printing, Digital Printing, Automation, etc., as well as 3D digital display, AR/VR,3D holographic display etc. We not only Provide high end digital laser machines and industry solutions, but also offer 3D digital technology commercial application solutions.

DEVELOPMENT HISTORY

2002

First Chinese Garment laser cutting machine launched, good market feedbacks home and abroad.

2005

Large format laser cutting machine with conveyor table start production, That makes laser cutting full automatic possible.

2007

Global first laser bridge launched. Perfect combination of computerized embroidery and laser cutting. Super large area 3D dynamic focusing laser engraving machine born in Golden Laser.

2009

First home-made automatic laser engraving/punching machine especially for rolls materials was born, Golden Laser home-made RF laser tube was launched.

2011

Became a listed company on GEM market.

2013

Digital technology center established

2016

Golden smart vision with independent dual-head system launched, successful applied in footwear industry

2003

GALVO laser series production line established, GOLDEN laser power supply released

2006

After 3 years of research and development , embedded offline system published, that realizes laser machine controlling via USB data transmission, internet access data transmission , multi-machine Networking available.

2008

Involved in industrial fabrics market, attended filtration exhibition for the first time and won plenty of good comments

2010

Involved in metal material marking and cutting field , VTOP--Fiber laser subsidiary corporation established.

2012

VISIONCUT system for digital printing sportswear born

2014

Golden Laser sales and service branch offices in USA and Vietnam founded

2017

MES intelligent workshop management system successful developed, and well applied in factories

VIEW OF GOLDEN LASER





Two business fields

GOLDEN LASER industrial park will be built up soon. It contains intelligent manufacturing park and Golden Laser digital technology zone, total occupy 66,700 square meters, Intelligent manufacturing park is mainly for intelligent equipment production, and supplying chain support like Laser, Automation, and Robot, etc.; Digital technology zone is mainly for Golden Laser digital technology Head office, digital technology developing, and internet platform operation, etc.

1

3D digital technology commercial application business field

2

High-level digital laser equipment manufacturing sector



2

**3D DIGITAL
TECHNOLOGY CENTER**

3D Digital Technology Center Introduction



According to technologies of 3D digital interaction, 3D holographic display, AR/VR, 3D printing, AI, big data, we are searching for more application. On one hand, we provide solutions for Commercial realization of intellectual property and derivative. On the other hand, we also support high level digital laser manufacturing sector with artificial intelligence, 3D modeling and information system software development

SEVEN ABILITIES

Ability of engine development based on unity3D

Ability of engine development based on Unreal Engine 4

Ability of 3D model making

Ability of Animation Design

Ability of AR, VR content making

Ability of Body sensation and motion capture technique application

Ability of Panorama making

3D Digital Technology In Intelligent Manufacturing



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**HIGH-LEVEL DIGITAL LASER
EQUIPMENT MANUFACTURE**

High-level Digital Laser Equipment Manufacturing Sector



Believing in artisan spirit “seeking increasing perfection”, with more than 10 years deep developing, GOLDEN LASER has formed leading technologies and brand reputation in intelligent manufacturing field, and owned more than 100 pieces of proprietary intellectual properties. Especially in laser field, GOLDEN LASER has formed a full competitive advantages of laser tube and laser elements R&D, industrial structure design, electricity design, hardware & software design, system integrating, and solution providing, products shipped to more than 100 countries and regions.

FOUR FLEXIBLE PRODUCT LINES



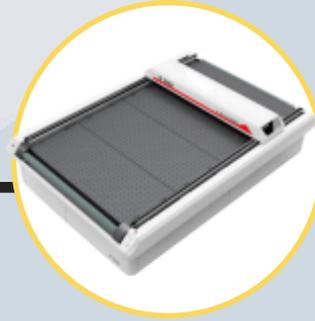
Standardized laser machine

Products standardized and modularized laser machine aim to bring stable and reliable usage experience for more than 10 years



Laser marking machine

Focusing in manufacturing GALVO Laser marking machine and providing creative laser engraving solution



Large format laser cutting machine

Providing flexible material laser processing solution according to clients' demands, brand reputation is well known by powerful customization ability and strong machine performance



Laser bridge for embroidery

Focus in providing full laser bridge & customized laser solution for current embroidery machine, filled up that industry blanks in China

SUBSIDIARY CORPORATIONS

Wuhan Vtop Fiber Laser
Engineering Co., Ltd.



Shanghai Giantree Laser
Technology Co., Ltd.



Wuhan Silver Laser
Technology Co., Ltd.



CORE TECHNOLOGY SHOW



CAM High-Precision
Visual Recognition
System



High-speed
High-Precision cutting



Automatic
nesting



+ +
double heads/
Multi-head
cutting



Galvano and
cutting head
switching



Precise cambered laser
cutting tech



3D dynamic large area
engraving and punch
system



Independent
dual head tech



Dual core laser
processing system



Leather copying and
Nesting system



Continuous laser
engraving with
patterns splicing
tech



Follow-up
focusing system



MARK point locating
cutting and joint
recognition



Automatic
collecting tech



Plaids & strips fabric
intelligent cutting



Multiple feature
points and models
locating cutting
tech



Laser embroidering
engraving and
cutting all in one

RESEACH & DEVELOPMENT STRENGTH



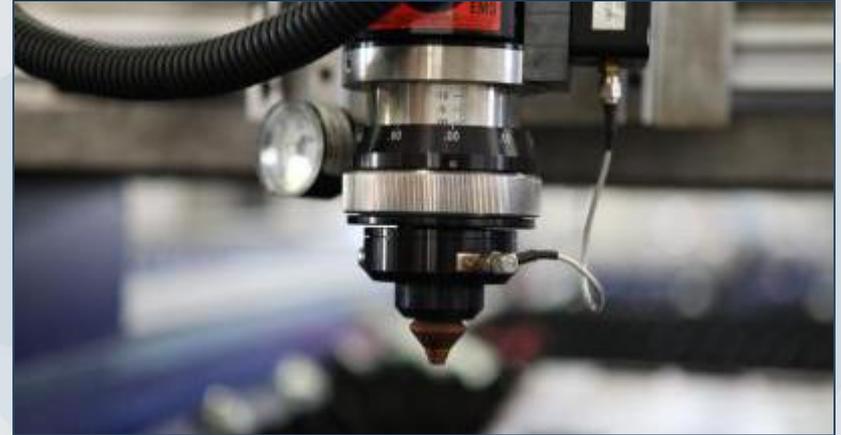
” We own **108** patents in all, **9** patents for invention, **67** patents for utility models, **32** design patents, and **99** registered trademarks in all, **93** for domestic, **6** for abroad. Own **40** copyrights of software.

DIGITAL LASER APPLICATION SOLUTIONS SUPPLIER



◎ Intelligent Workshop Solution

Integrate the internal resources of the industry, and combine the information technology to create an intelligent workshop management



◎ Laser application solution

Capture value for users , customer-focused

SMART FACTORY · INTELLIGENT WORKSHOP

Plan Management

Quality Management

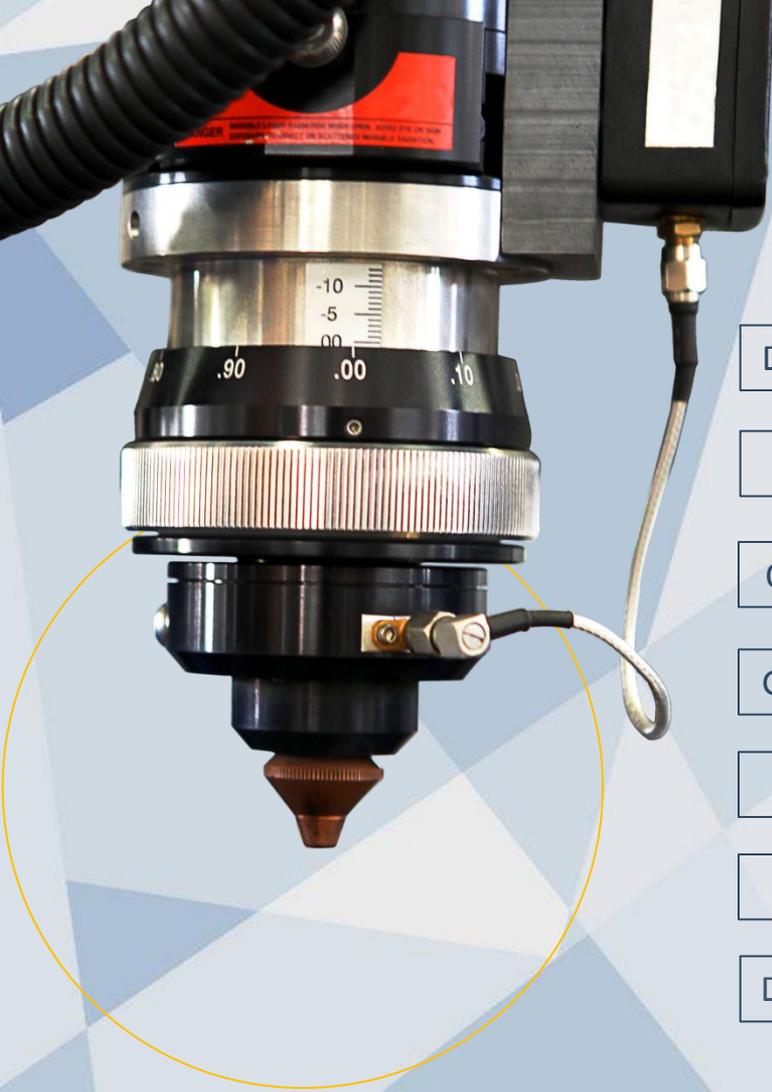
Process Management

Material Management



GOLDEN LASER MES INTELLIGENT WORKSHOP LASER PROCESSING MANAGEMENT SYSTEM





Flexible Material Digital Laser Processing Solutions

including but not limited to industries showing as follow

Digital printing

Textile

Air bag

Home Textiles

Filter industry

Home Furniture

Footwear Industry

Outdoor Products

Garment

Advertising

Lacing

Genuine Leather industry

Electronics

Textile engraving

Medical supplies

Garment accessories

Printing and package

Leather case & bag

Automotive interior

Stuffed toys

Denim Jeans

.....

Intelligent Sheet Metal Laser Processing Solution

Metal plate

Kitchen ware

Electronic

Auto spare parts

Billboard

Lamp

Ironware

The world's leading fiber resonator and electronic components to ensure machine superior stability
Gantry double driving structure, high damping cutting bed , good rigidity, high speed and acceleration
Drawer style tray makes easy collecting and cleaning for the scraps and small parts



Full Automatic Pipe Laser Processing Solution

Furniture

Fitness equipment

Oil reconnaissance

Bridge and ship

Agricultural and forestry machinery

Fully automatic charging system: Tubes charging and discharging supports round and square, half automatic by irregular tubes

Fully automatic cutting system: Chuck adjust automatically. Corner response quickly. Increase speed widely

Fully automatic receiving system: Auto-lifting system , collect material in basket



Robot 3D laser application

Kitchen ware

Automobile industry

Mould making

Ironware manufacturing

It perfectly integrated the world famous robot arm and fiber laser welding machine that can realize automated production maximum.

6-axis CNC linkage makes a large working area and can reach long distance. Furthermore having a great load-bearing capacity so as to perform cutting process along 3D track within the working space.

Reduce operating costs. Improve product quality and consistency, improve employee working conditions, expand production, and enhance manufacturing flexibility, reduce metal waste and improve qualified products' rate



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GOLDEN LASER

TEAM & PARTNER

Management Team

We inviting and nurturing person agree with our core value,
Guide them being top leader and create a good future with them



**Flexible Material
Laser Division
Deputy General
Manager**

I hope I can get self-growth and being a industry leader.



**Vtop Laser
General Manager**

I believe I can do everything when I in the Golden laser family, sharing value and working hard for every goal.



**Flexible Material
Laser Division
General Manager**

Keep being creative and aggressive, which is also the Golden Laser spirit



**Major Customer
Manager**

This is not just a job. it's also my career, an important part of life



**Vtop Laser Deputy
General Manager**

I love the passionate career life in Golden Laser and enjoy the challenge



Europe region manager

There are many changes to operate with clients all around world when work in Golden Laser, I am glad to do that.



America region manager

With Interaction and mutual encouragement , working toward the same goal ,like a big family.



Asia region manager

To know and use all technologies is not easy, But we made it.



Europe region manager

i worked in Golden Laser for more than 10 years , i learned kinds of skills and got grown.



R&D engineer

I keep the Golden value in my mind to provide better products with pragmatic faith.



After sale manager

We keep creating value for customers and honor commitments.



propagandizing and popularizing

Keep learning with active attitude. Keep developing potential with a self-worth realization goal.



Software engineer

I believe Golden Laser will get faster development if we keep working hard.



America marketing manager

The most exciting part of working in golden laser is every day we have new to learn.



Asia marketing manager

Trust and being trust which happens during my work can both make me happy.



East China marketing manager

This is a company that can put my potential to good use.



America marketing manager

It can not only win respect from clients bur also can provide them value which makes me proud.



Marketing manager

It's Golden Laser who realizes me a career goal. I work here for 11 years.



Europe marketing manager

Providing the best solution for clients makes me happy, hoping developing with Golden Laser .



In GOLDEN LASER,

There are **58%** staff working more than **5** years

23% staff working more than **10** years

We believe in GOLDEN LASER

AFTER SALE SERVICE TEAM



” 212 Standardized Customer Complaint

- 2 : Respond in 2 hours
 - 1 : Provide solution in 1 day
 - 2 : Solve customer complaint in 2 days
-

- ### ” 1+6 Complete Service Specifications
- We provide “1+6” service for installation and maintenance
- 1 : Install machines at one go**
 - 6 : Six high standard complete service programs**
-

OUR COOPERATED PARTNER

Thanks to superior partners growing with us and hard working, which makes GOLDEN LASER better. Our cooperated partners partial showing as follow :

Coherent Inc (the world's first laser and related optoelectronic product manufacturer)

II-VI INFRARED (the world's best laser focusing lenses manufacturer)

IPG Photonics cooperation (the world's largest fiber laser manufacturer)

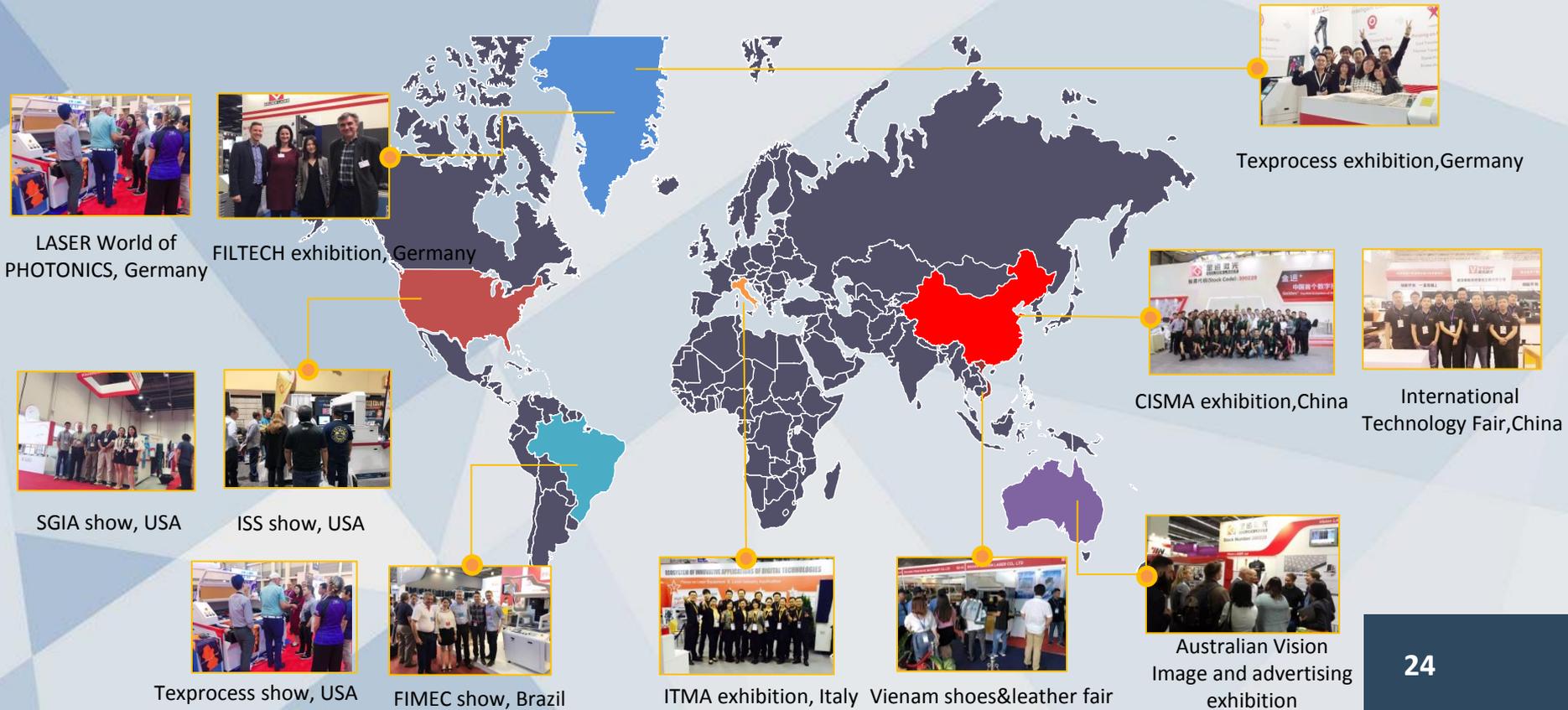
SCANLAB AG (the top laser accessories manufacturer)



(Partial partner showing above,not listed in order)

OUR FOOTPRINT IN THE WORLD

Since 2005 GOLDEN LASER attended the first exhibition, our footprints have been distributed widely in global exhibitions, enlarging brand influence (a small part of exhibition photos showing as follow)



OUR CUSTOMERS WORLDWIDE

We have customers over more than 160 countries and regions.



We keep thinking...



”

**What can we
offer to our
customer?**

*Advanced laser technology and extensive knowledge
about industries helping enterprises upgrade*

Sharing digital, automatic, intelligent solution

*Sharing technology + manufacturing + platform
commercial experience*

Stable and good quality products

Comprehensive and fast service, 24/7 service system

Reliable creditworthiness, strong public relations ability

Not the end.....



ANTICIPATING YOU
TO
JOIN US

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