

## **Gweike Tech Co.,Ltd.**

Headquarters Address:

13A, Building D, Big Data Industrial Base, Xin Luo Rd., High-tech Zone, Jinan, Shandong

Fiber Laser R&D Production Factory Address:

No. 58 Chuntian Rd., High-tech Zone, Jinan, Shandong

Metal Component Fabrication Factory Address:

No. 6158 Wenquan Rd., High-tech Zone, Jinan, Shandong

Integrated Intelligent Automation Manufacturing Factory Address:

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## **G-Weike (Guangdong) Laser Intelligent Equipment Co., Ltd.**

Address:Fuhai International Technology Park Block A, Shenzhen City, Guangdong Province

Disclaimer: The product-related parameters contained in this brochure are standard reference data, and all product pictures are for reference only, and the product will follow our process upgrade changes accordingly, and the relevant information of the product shall be referred from our sales engineer. All copyright reserved by Gweike Laser.



Youtube



Facebook

National sales hotline 24/7

**400-8061-521**

National after-sale hotline 24/7

**400-6586-086**

# LASER TECHNOLOGY

**G·WEIKE**  
LASER



#### Pre-sale service

Through the network, telephone, onsite services and other means to provide customers with professional industry solutions.

#### Sale of services

we will treat every customer with honesty and fairness.

#### After-sale service

We will be responsible for the equipment which you purchase, provide on-site installation, commissioning, training and other technical support.

**7×24 Online support**  
**300-Engineer team**

**G·WEIKE**  
**LASER**

Automation | Cut | Bend | Welding | Clean

# COMPANY INTRODUCTION



## TEAM INTRODUCTION

Employees  
**1200+**

Professional R&D personnel  
**200+**

After sales engineers  
**300+**

Based on research and development, driven by innovation, Gweike Laser continues to increase investment in R&D and introduce professional talents, and has created a R&D team with strong professional skills and strong comprehensive quality, which has created the ability to develop more than 5 new products every year. At the same time, Gweike laser has established a number of its own R&D centers around the world, and continues to carry out technical breakthroughs and product interpretations in core areas such as high-power cutting, flexible automation, three-dimensional five-axis technology, new energy power batteries, and ultra-precision cutting. Its technological innovation capability has always been at the forefront of the industry.



Established In  
**2004** Year

Production Base  
**200000+** m<sup>2</sup>

Annual Output  
**20000+** Sets

Global sales  
**100000+** Sets

Gweike Laser is a high-tech enterprise integrating R&D, production, sales and service. It has always been committed to leading the innovation and upgrading of laser equipment and providing high-quality full-scene laser intelligent solutions for global customers. The company has high-standard sheet metal production capacity, scientific and efficient assembly lines, and a comprehensive and systematic service network. Its products are exported to more than 180 countries and regions around the world.



Supporting equipment production base



Fiber R&D and production base



Intelligent comprehensive production base



Guangdong production base



### Enterprise Vision

G.WEIKE Good Quality,Let The World Be Proud

### Core Values

Customer-centric, quality supreme, innovative development, sincerity with others, unity and cooperation, immediate action

### Mission

Laser technology makes a better life

# HONOR CERTIFICATE

After years of experience accumulation in industry and dedicated R&D, Gweike has obtained more than 300 authorized patents for products and technologies, EU TÜV SGS CE, U.S. FDA,ETL and ISO9001 certifications. Gweike Laser has won many honours such as the IF Design Award, Red Dot Award, Muse esign Award, IDA Design Award, the National-level specialized and special new "little giant" enterprise, National High-tech Enterprise, China Appearance Patent Excellence Award, China Good Technology, Shandong Gazelle Enterprise and "Good Products Shandong" brand enterprises in Shandong Province.



# G6/G6 MOPA

FIBER LASER MARKING & ENGRAVING MACHINE



TECHNICAL PARAMETERS	
Machine model	G6/G6 MOPA
Laser power	30W; 50W; 70W; 100W/Mopa 30W; Mopa 60W; Mopa 100W
Laser wavelength	1064nm
Minimum character	0.01mm
Engraving Line speed	< 7000mm/s
Repeatability accuracy	±0.001mm
Operating system	Windows/ MacOS/ Linux
Laser source	Raycus QS/JPT

# G7 3W/5W/10W/15W

UV ALL-PURPOSE LASER ENGRAVER MACHINE

Perfect for engraving on glass, silicone, paper, wood, plastic, and more



TECHNICAL PARAMETERS	
Machine model	G7
Laser power	3W/5W/10W/15W
Laser wavelength	355nm
Marking range	110*110mm/150*150mm/175*175mm/200*200mm
Engraving line speed	< 7000mm/s
Repeatability accuracy	±0.001mm
Unit power	< 0.5kw
Control	Lightburn Compatible & EZCAD2
Laser module lifespan	> 100000 hrs

# G2 PRO

PORTABLE FIBER LASER ENGRAVING MACHINE



TECHNICAL PARAMETERS	
Laser source	Gweike G2 Pro
Power	20/30W/50W
Standard marking field	110*110mm/150*150mm
Repeat accuracy	±0.001mm
Laser wavelength	1064nm
Marking speed	15000mm/s
Weight	6.5kg
Machine dimensions	260mm(L)*440mm(W)*505mm(H)
Software	Glaser/ Lightburn
Support systems	Windows/ MacOS/ Android/ IOS

# G3

THE WORLD'S 1ST 60W MOPA FIBER & 40W DIODE DUAL LASER ENGRAVER



TECHNICAL PARAMETERS	
Machine model	G3 Basic; G3 Standard; G3 Plus; G3 Pro; G3 Ultra
Power	20W fiber+20W diode/30W fiber+20W diode/50W fiber+20W diode/30W Mopa fiber+40W diode/ 60W Mopa fiber+40W diode
Laser source	Fiber laser & Diode laser
Working area	175x175mm (6.9"x6.9") with conveyor 175x1000mm (6.9"x19.6")
Built-in camera	16MP smart camera
Supported software	Glaser/ Lightburn
Focusing	Autofocus
Engraving precision	0.0027mm
Weight	12.2kg
Cooling method	Air cooling
Supply voltage	110-240V 50-60Hz

WORLD TOUR EXHIBITION



## QUALITY COMES FROM MULTIPLE GUARANTEES

Standardized processes for high-quality delivery



## Strict control of the entire processing process



Professional engineer team to serve you



\*The appearance of the equipment is subject to the actual delivery \*All technical parameters are subject to the technical solution provided

## STRATEGIC PARTNERS

