

Fiber Laser Marking Machine 10W 20W

This fiber laser marking machine is designed for high-precision marking. It is available in 10W and 20W power options for marking depth and speed versatility.



Overview

Professional Fiber Laser Marking System

This portable fiber laser marking machine utilizes advanced fiber laser generation technology to deliver high-precision marking on a variety of industrial materials. Designed for efficiency, it features air-cooling, low energy consumption, and long-term reliability with up to 100,000 hours of maintenance-free operation. The system is equipped with red dot positioning and user-friendly software, making it an ideal solution for high-precision applications in electronics, automotive, and manufacturing sectors.

Technical Specifications

Available Power

10W • 20W

Energy Consumption

0.5 KW/hour

Power Usage

Minimum Marking Line	0.05 mm
Maximum Marking Line	1.5 mm
Beam Quality	TEM00

Features

Key Features

- Air cooling system
- Red dot positioning
- Compact desktop design
- High beam quality
- Low energy consumption

Software	EZCAD
Maintenance-Free Life	100000 hours

Certifications

Certifications	ISO9001
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Applications

Compatible Industries

- Integrated circuit chips
- Computer accessories
- Batteries
- Industrial bearings
- Clocks and watches
- Electronic and communication products
- Aerospace components
- Auto parts
- Home appliances
- Hardware tools
- Wire and cable
- Food packaging
- Jewelry