

UV Laser Marking Machine

This UV laser marking machine offers a 3-year warranty and marks on almost all materials. It includes training video, manual support, and technical online service.



ADDITIONAL IMAGES



Product Overview

Precision UV Laser Marking Solution

This high-precision UV laser marking machine provides exceptional accuracy and minimal thermal impact on a wide range of materials, including plastics, glass, ceramics, and metals. It is engineered for industrial applications requiring intricate detailing, permanent branding, and micro-engraving such as serial numbers and barcodes. The system features a robust, compact design with an integrated cooling unit and advanced digital control software, ensuring reliable and consistent high-resolution results for delicate production environments.

Laser Specifications



High-accuracy galvo scanner head designed for fine, intricate marking tasks.

Laser Source	UV Laser
Wavelength	355 nm
Laser Pulse Frequency	20-200 kHz

Performance Metrics

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Precision marking samples on industrial components including electronics, metal, and plastic parts.

Max Marking Speed	15000 mm/s
Marking Depth	d0.15mm (material dependent)
Repetition Precision	0.01 mm

Operational Details



Complete marking system with integrated cooling unit for optimal temperature management.

Work Area Options <ul style="list-style-type: none">• 110x110mm• 70x70mm	
Cooling Mode	Water Cooling
Voltage Compatibility	110V, 220V

Service & Support

Support Package

3 Years Warranty • Training Video Support • Technical Online Service