



# LASER

Laser Marking Machine

## MJUV Series

UV Laser Marking Machine (5W/10W )



- ① Support serial port to add alarm light, E-Stop,
- ② Exquisite marking, permanent markings on materials with minimal heat damage, ideal for sensitive materials like electronics or plastics

- ③ Through Ethernet to transfer variable data and realize computer remote operation
- ④ Supports to connect vision systems on production line



Plastic



Rubber



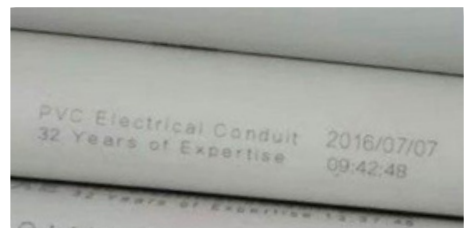
Ceramic



Automatic Parts



Glass

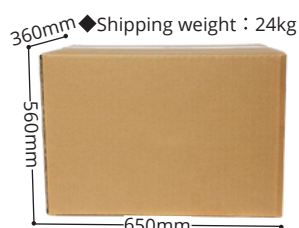



PVC Pipes

## Parameters

<b>Model</b>	<b>Laser</b>	<b>Watt</b>	MUF-5	MUF-10
<b>Wavelength</b>	<b>Marking</b>		UV laser source	
<b>Speed</b>	<b>Positioning</b>		≥5.5w	≥11w
<b>System</b>	<b>Cooling</b>		355nm	
<b>System</b>	<b>Power</b>		≤12,000mm/s	
<b>Supply</b>	<b>Environment</b>		Dual red light focusing indicator	
<b>Operation</b>	<b>System</b>		Water-cooling	
<b>Main Control</b>	<b>Marking</b>		110V/220V, 50/60HZ 1200W	
<b>Size</b>			External temperature : 0~45℃; Humidity<95% ; Non-condensing	
			Linux	
			Touch screen control	
			110×110mm (Optional: 110~300mm)	
<b>Language</b>			Arabic, German, Greek, English, Spanish, Persian, French, Italian, Japanese, Korean, Portuguese, Russian, Thai, Turkish, Vietnamese, Chinese Simplified, Chinese Traditional etc (Supprot customization)	
<b>Support</b>			Contents: Text, Date, Logo, Graph, Barcode, OR Code etc Barcode: CODE39, CODE128, CODE126, UPC-A, UPC-E, EAN-13, EAN-8	
<b>Marking Materials</b>			Carton, ABS, PVC, Acrylic, HDPE, Glass, Rubber, Silicon, Epoxy resin, Architectural ceramics etc Pharmaceutical packaging, Food packaging, Beverage packaging, Plastics,	
<b>Industrial Application</b>			Textiles, Leather, Wood, Handicrafts, Communications, Watches, Glasses, Printing, Electronic components industry and other industries	

## Dimension & Accessories



Standard List				
 <p>① Bracket</p>	 <p>② Touch screen</p>	 <p>③ Laser host</p>	 <p>④ Chiller</p>	
	 <p>⑤ Cable</p>	 <p>⑥ Photocell sensor</p>	 <p>⑦ Encoder</p>	 <p>⑧ Tool kit</p>