



# LASER

Laser Marking Machine



Meenjet Printing Technologies Pte. Ltd.

## MU Series

UV Laser Marking Machine(5W/10W )



① Support serial port to add alarm light, ESTOP, etc.

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>	MU5	MU10
<b>Laser</b>	UV laser source	
<b>Watt</b>	≥ 5.5w	≥ 11w
<b>Wavelength</b>	355nm	
<b>Marking Speed</b>	≤ 12000mm/s	
<b>Positioning System</b>	Dual red light focusing indicator	
<b>Cooling System</b>	Water-cooled	
<b>Power Supply</b>	110V/220V, 50/60HZ 1200W	
<b>Environment</b>	External temperature: 0-45°C ; Humidity<95 ; Non-condensing	
<b>Operation System</b>	Linux	
<b>Main Control</b>	Touch screen control	
<b>Marking Size</b>	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.	
<b>Industrial pplication</b>	Pharmaceutical packaging, Food packaging, Beverage packaging, Plastics, Textiles, Leather, Wood, Handicrafts, Communications, Watches, Glasses, Printing, Electronic components industry and other industries.	

## Dimension & Accessories



Standard List				
				
① Bracket	② Touch screen	③ Laser host	④ Chiller	
				
	⑤ Cable	⑥ Sensor	⑦ Encoder	⑧ Tool kit