



LASER

Laser Marking Machine



Wuhan Xiantong Technology Co., Ltd.

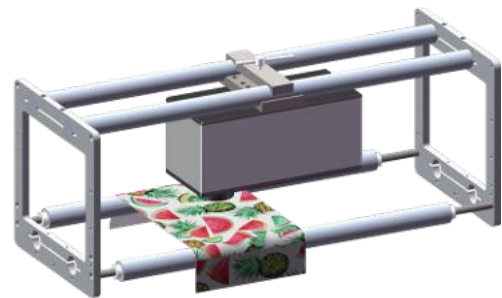
Web: www.meenjet.net

Email: info@meenjet.net

Mobile: +86 18172819478

MUT-5

UV Laser Marking Machine (5W)



① Seamless TTO Replacement

Ultra-Compact & Lightweight: Weighing only 8.95kg (311×133×133 mm), the MUT-5 effortlessly fits into standard brackets reserved for traditional Thermal Transfer Overprinters (TTO).

② Zero Consumables & Zero Emissions

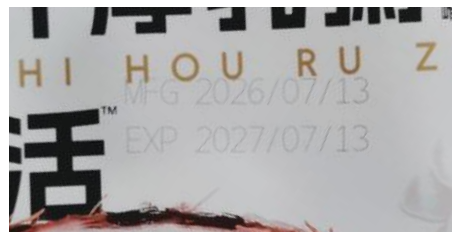
Eco-Friendly Cost Savings: No ribbons, inks, or solvents required. It completely eliminates VOC emissions and ongoing supply costs, while fully complying with EU REACH & RoHS standards.

③ Plug-and-Play "WYSIWYG" Touch Control

Instant Mastery: Features Meenjet's signature 10.2-inch Linux touchscreen with an intuitive UI wizard. It slashes operator training to minutes with no learning curve.

④ Permanent, Anti-Tampering Coding

Indestructible Marks: The 355nm UV laser creates crisp, micron-level codes via cold etching. The marks are completely resistant to friction, water, and solvents—100% tamper-proof.



Parameters

Model	MUT-5	Laser	UV laser source
Watt	≥ 5W	Wavelength	355nm
Marking Speed	≤12,000 mm/s		
Positioning System	Red light focusing & Blue light preview frame		
Cooling System	Water-cooling		
Power Supply	110V/220V, 50/60HZ 1200W		
Environment	External temperature: 0 ~ 45 °C; Humidity ≤ 95 %; Non-condensing		
Operation System	Linux		
Main Control	10.2 inch Touch screen control		
Marking Size	50 x 50 mm		
Language	Arabic, German, English, Spanish, Russian, Chinese Simplified, Chinese Traditional etc. (Support customization)		
Support Contents	Text, Date, Logo, Graph, Barcode, QR Code, DM Code etc.		
Barcode / 2D Code	CODE39, CODE128, CODE126, QR Code, DataMatrix (DM)		
Marking Materials	Transparent packaging bags, Aluminum-plastic panels, Flexible PCB, PE, PET, PP, Glass, Ceramics, Metal coatings etc.		
Industrial Application	Flexible packaging, Pharmaceutical packaging, Food & Beverage packaging, Daily chemical, Electronics and other industries.		
Machine Weight	Net weight: 8.95 kg		
Overall Dimension	311 x 133 x 133 mm		

Dimensions

