



JQ Laser from China, laser cutting engraving marking.

Fashionable design 1300*900mm in laser processing

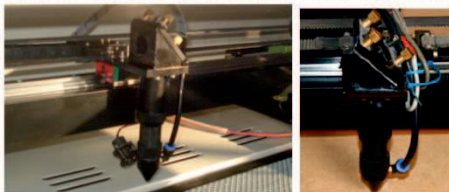


JQ 1390-100W Laser Machine

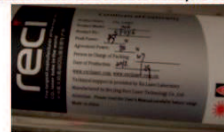


Knife worktable, honeycomb worktable, Z worktable could choose
Work area 1300 x 900 mm/51 x 35"
Fireproof window, more security
Efficient engraving delivering reduced processing costs
Available with CO2 laser for different power

Laser head: Durable metal head, could be adjusted up-down by needed.



Laser tube: RECI laser tube, we supply full 8 months warranty



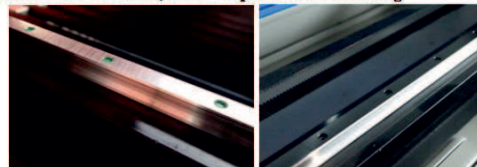
Lens and mirrors: Imported from Singapore with high quality



Hollow design for switches: avoid open switches accidentally



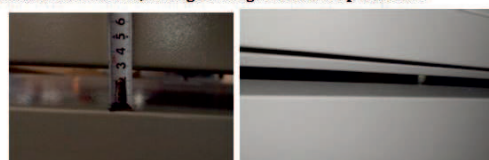
Linear: made in Taiwan, ensure the precision when moving



Blade worktable: to support materials for cutting and engraving



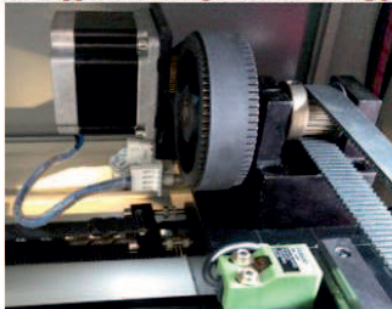
Back of the machine: could go through materials up to 30mm



→ Technical Parameters

Laser Engraving Machine Technical Specifications	
Item / Model	JQ-1390
Cutting area	1300x 900mm
Laser power	100w
Laser type	CO2 sealed laser tube,water-cooled,10.6um
Engraving speed	0-60000mm/min
Positioning accuracy	$\leq \pm 0.01\text{mm}$
Power supply	AC 110 - 220V $\pm 10\%$, 50 - 60Hz
Operating temperature	0 - 45°C
Min.shaping character	English 1.0mm x 1.0mm
Graphic format	BMP, PLT, DST, DXF, AI
Software supported	Tajima,CorelDraw, PhotoShop, AutoCAD
Driving system	Stepper motor and belt
Cooling mode	Water-cooling by water chiller
Weight:	450kg
Optional Spare Parts	Up-down clump, Rotary System, Honeycomb
Spare Parts	Laser Tube and Lens

Stable stepper motor improves the cutting precision and speed.



Water chiller instead water pump for cooling



LEISUN control system, no need the dongle, more convenient for operate



Air pump (Blows air to the material, ensures nice cutting edge.)



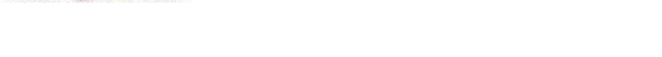
Emergency stop button, avoid wrong operation and could stop quickly



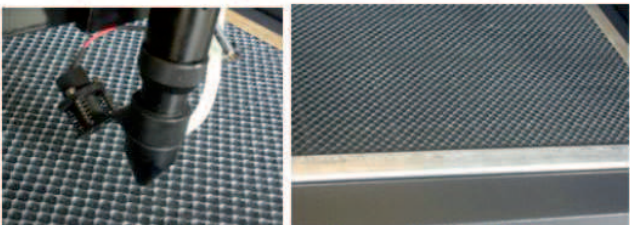
Exhaust fan and pipe (absorb away the dusts and smoke. It is absolutely recommended to protect the optical parts.)



Holder for the back cover when you need checking the tube or exchange the tube



Optional Parts (Not including in the price)



Red dot positioner +30\$/pc

Honeycomb worktable +110\$/pc

Software, manual, CD with video and tool box



Fix the wheels to the wooden box, ensure the security of the machine

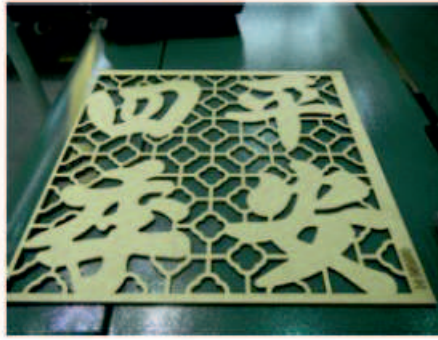


Air compressor +250\$/set



Up-down worktable +260\$/pc

→ **SAMPLES**



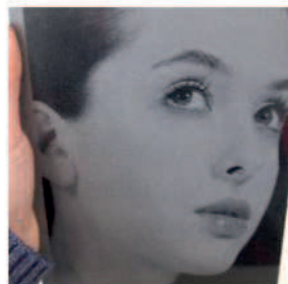
Wood cutting and engraving



Acrylic Cutting Samples



Paper cutting sample



Stone engraving sample