

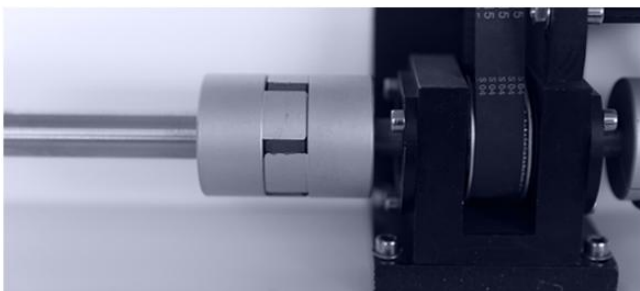
## LC6090

It has 5mega-pixel high precision visual recognition system and it is very suitable for auto-recognition cutting for large format embroidery lable of craft slippers and featured parts of plush toys. It has various recognition modes, such as cutting with featured point position, cutting with figure picking of design and cutting with mark point position , which can ensure the whole present.



Friendly man-machineinterface , simple operation ,easy to learn and use.

Compact body, simple operation, the maximum reduction of operation and maintenance costs.



Adopt imported parts, high speed , high accuracy.

## Technical Parameter

Laser - type	Sealed CO2 laser tube
Laser power	60W 80W
Cutting area	900mm x 600mm
Whole machine size	1360* 1010* 1070mm
Cutting speed	0 - 60000mm/min
Resetting positioning accuracy	±0.05mm
Working voltage	AC 110 -220V±10%, 50-60Hz
Gross power	<1000W
Operating temperature	0-45°C
Operating humidity	5-95%
Minimum shaping character	English 1x1mm
Graphic format supported	BMP, PLT, DST, DXP, and AI
Driving system	stepper
Cooling mode	water-cooling and protection system
Auxiliary equipments	Exhaust-fans, air-exhaust pipe
Controlling software	DSP control system
Compatible software	CorelDraw AutoCAD Photoshop

## Application Industry

Wood, organic glass, plastic, garments, paper, leather, rubber, and other nonmetal materials.

