

Feature:

- 1.Adopt the international advanced DSP control technology, it is the pioneer tofast continuously curving-cut and shortcut processing pathway optimizing function, accordingly increase greatly the decency.
- 2.It automatically equalizes the diminishing of light during the whole operating toensure the same cutting effect ion different area.
- 3. High-speed cutting control software and buffer function in high-speed movement can improve production efficiency.
- 4. The up-todate software provides the direct output of original pictures; completely fit the graph foams such as CAD, CAM of CAD, and CorelDraw software, to meet the practical design requirement of the end users.
- 5. The advanced colors and the toms of the cutting can realize the one-time output completely or partially.
- 6.It uses USB port to transmit data, equipped with large-capacity memory, improvingworking efficiency greatly.

Technical Parameter:

Model	PC-6090L	PC-1390L		
Table Size (mm)	600*900	1300*900		
Laser Power	60W/80W/100W/130W			
Laser Type	CO2 sealed laser tube, water-cooled,			
76.	10.6um			
Cooling type	Water-cooled			
Engraving Scanning Speed	0-6000mm/min			
Max Moving Speed	30000mm/min			
Cutting speed	0-1000mm/min			
Laser Output Control	1-100%software setting			
Smallest Character Engraving	English 1.0mm*1.0mm			
Highest Scanning Precision	2500DPI			
Locating Precision	0.01mm			
Supported File Format	DAT,PLT,BMP,DXF,AI,etc.			
Compatible Software	TAJIMA,CORELDRAW,			
	PHOTOSHOP,AUTO	OCAD		
Operating humidity	Temperature:0-45,Humidity:5%-95%(without			
	condensed water)			
Optional parts	Up&down table,auto focus system,			
	rotary device,ball scew transmission,water			
	chiller.			

Applicable Industries:

Advertising industry:Double-colored board engraving,Organic glass engraving and cutting, Label engraving,Crystal cup engraving,Warranty signed engraving.

Carved gifts and crafts industry: Wood, Bamboo Ivory , Bone, Leather, Marble

Packing and printing industry:Rubbery board,Plastic board,Double-layered board,Model cutting

board.

Leather clothing industry: Complex letters and pattern engraving, Cutting on hypoderm, Synthetic leather, Manmade leather, Cloth Architectural model industry: ABS boardcutting, Model

cutting Production totem industry: Appliance signs, Anti-fake commodities making.

Applicable Materials:

Wood, Bamboo, jade, marble, acrylic, crystal, leather, plastic, paper, rubber, ceramic, glass and other non-metal materials.