

# Shanghai ZX -- Laser Engraving Machine -- (2018/8)

## ZX Laser Engraving Machine

<b>Model No.</b>	K40	SH-G350D	750DKJ	KH7050	KH9060	KH1490
<b>Laser Power/ W</b>	40	50	60	80	100	130
<b>Engraving Area/ Working area</b>	12x8 in(300x200mm)	12x20 in(300x500mm)	28x20 in(700x500mm)	28x20 in(700x500mm)	35x24 in(900x600mm)	55x35 in(1400x900mm)
<b>Maximum Item Size to Engrave</b>	10.25W x 8.75L x 2.85H in (260mm x 220mm x 70mm)		<b>Minimum Shaping Character</b>	Character: 2x2mm, Letter: 1x1mm		
<b>Engraving Speed/Max moving speed/mm/s</b>	0-350	500	1000			
<b>Cutting Speed</b>	0-1.38 in./s (0-35mm/s)	<b>Locating precision</b>	0.1 MM	<b>Resolution Ratio</b>	1000 DPI	
<b>Motor Type</b>	Stepper Motor					
<b>Power Supply</b>	AC220±10% 50HZ / AC110±10% 50HZ	<b>Laser Type</b>	CO2 Gas/Hermetic CO2 gas tube/Co2 Glass sealed laser tube		<b>Laser Tube (life hours)</b>	1000-1300 Hours
<b>Tube Trigger Volt</b>	20KV	<b>Tube Operating Volt</b>	15KV	<b>Current</b>	0~22mA	
<b>Interface to Computer</b>	USB2.0 and USB Disk					
<b>System environment</b>	WINDOWS 2000/WINDOWS XP/ WIN7/VISTA		<b>Control System/Control configuration</b>	SHENZHOUYI/DSP		
<b>languages</b>	English, French, German, Italian, Spanish		<b>Graphic Format Supported</b>	BMP/JPG/JPEG/WMF/EMF/PLT		
<b>Software Supported</b>	CorelDraw software (both NewlyDraw and NewSeal function)		RDdraw (also support CorelDraw & AutoCAD but Not Included in this item.)			
<b>Power Consumption</b>	≤250W		<b>Operating Temperature</b>	32-113F (0-45C)		
<b>Worktable</b>	None	up&down table				
<b>Water Cooling</b>	Water Cooling and protection system		<b>Recommended Spare Parts/Consumables</b>	Laser Tube, Focal lens,Reflection lens		
<b>Product Dimensions</b>	31x20x10 in/800x500x250 mm	45x34x38 in/1150x860x970 mm	57x33x37 in/1460x850x950 mm	57x33x37 in/1460x850x950 mm	59x43x43 in/1500x1080x1100 mm	80x57x42 in/2040x1460x1070 mm
<b>Product Weight/ kg</b>	38	65	125	180	270	400
<b>PICS</b>						