

特点 Features:

公司响应的市场需要，现推出一款全自动智能机型，机器配备日本松下640万像素工业CCD摄像头，可以对切割对象的轮廓进行拍摄，从而自动对边缘进行切割。摄像激光切割机可对异型商标进行完美、快速的切割。本系列机器配置高档，性能稳定，速度更快。

Glory laser has committed to new product innovation and development, hereby makes one automatically models, which adopts Panasonic 6.40 M CCD camera to automatically cut the products outline. This Camera laser cutting machine can cut efficiently and perfectly the abnormal woven or printing trademarks. This series laser machines use the best quality parts to ensure the cutting precision.

机械设计 Mechanical Design

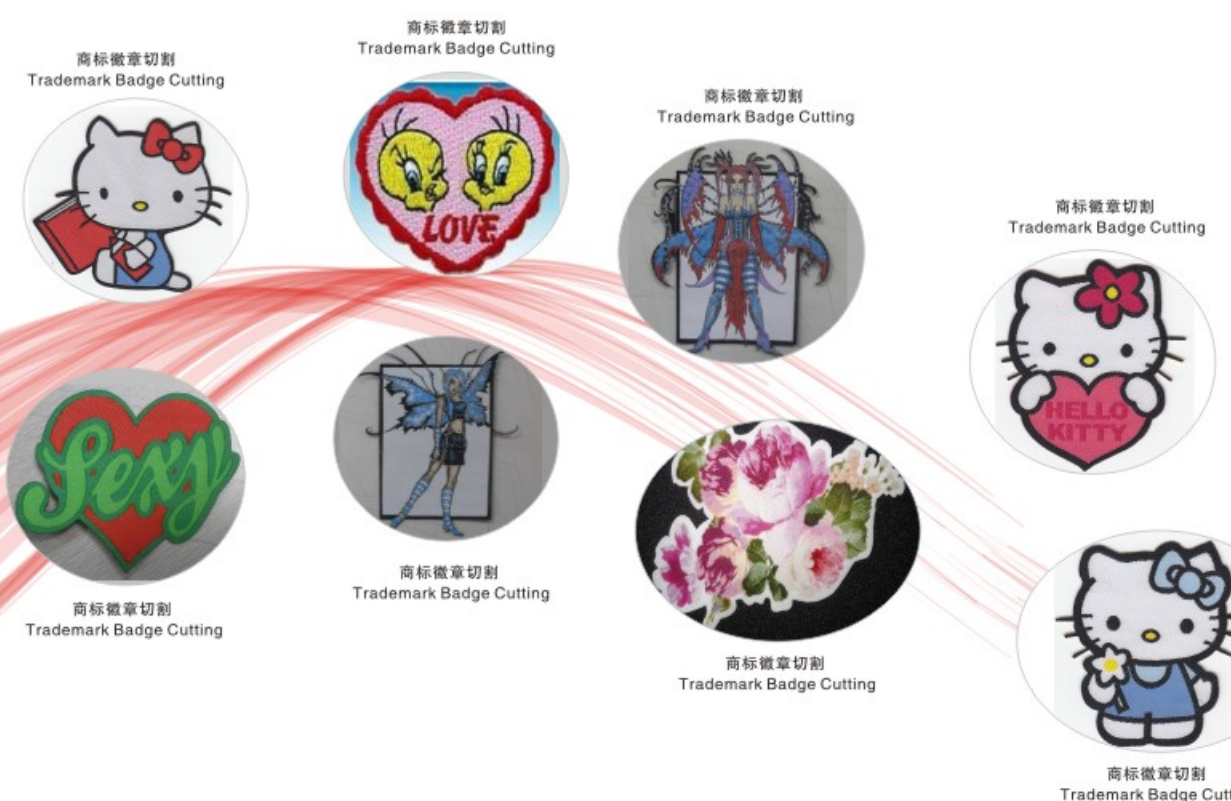
本机采用DSP控制系统，128M大容量内存，德国进口细步进电机，640万像素工业CCD摄像机，水循环智能工业冷却机，日本原装进口六均衡直线导轨，国产70W CO2激光器，抗干扰工业控制计算机，图像识别及精确定位切割软件，高精密光栅尺，USB2.0数据与接口，中文液晶显示屏，人性化控制面板。

This series laser cutting machines adopts DSP controlling system, 128M memory, stepping motor imported from Germany, 6.40M CCD Industrial Camera, Industrial Water cooling system, six-balanced straight line guide originally imported from Japan, 70W CO2 laser made in China. Anti-Jam Industrial Computer, Image catching software and precise high resolution optical meter, 2.0 USB data transferring. LCD panel.

行业应用 Applications:

广泛应用于电脑织唛、异形商标及各种工艺绣品和布料印花等异形图案的精确摄像定位切割。
Widely applied in computerized woven labels, irregular embroidery badges and embroideries crafts for fine and precise positioning cutting.

样品展示 Sample Show



CCD Camera
高分辨率工业摄像头

摄像激光头
Laser head with
video camera

GLS-1080V

GLS-1080V全自动摄像商标切割机

Video Camera Laser Cutting Machines

技术参数 Technical Data

激光功率 Laser Power	60-80W
雕刻面积 Carving Area	1000mmX800mm
雕刻速度 Carving Speed	0-1500mm/s
切割速度 Cutting Speed	0-800mm/s
重复精度 Repetition Accuracy	±0.05mm
运动系统 Operating System	CNC控制系统
摄像系统 Photograph System	640万像素
冷却方式 Cooling Method	强制水冷及保护系统
整机功率 Power Consumption	2200mm (左右 left/right) ≤1250W
工作电压 Working Voltage	220±10% 50Hz(60Hz)
工作温度 Working Temperature	0°C-45°C
工作湿度 Working Humidity	5%-95%
控制软件 Control Software	力星激光软件
支持格式 Cutting Graph	CAD,BMP,JPG,PNG,TIF,PCX,TAG,LOO,GIF,PLT,DST
整机重量 Unit Weight	270KG