

[GH491](#), a [CCD camera auto contour cutting plotter](#), featuring small size, high quality and precision, is designed for office & home equipment; and it is widely used in advertisement. It is useful and helpful in many application, such as cutting the paper, plastic tabs, stickers, paperboards, film to make paper models, puzzles, greeting cards, photo booths, cartoon stamps and so on. It can be compatible with many operating systems, such as WindowsXP, Windows7, Windows8, Windows10, Windows 11, MAC.

Feature

- *Large LCD screen, highly sensitive mechanical buttons, easy to operate, intelligent and user-friendly
- *Brand servo motor, low noise, fast speed, steel roller, aluminum carriage with CCD, high accuracy
- *High-definition camera, automatic contour cutting, multi-marks positioning, segment patrol, automatic calibration
- *Automatic fan-suction table system with higher scanning accuracy
- *Using multiple sets of pressure roller to ensure that the machine's paper feeding 7 meters without deviation
- *Scan QR code to identify USB flash disk files
- *Professional integrated circuits, using universal engraving languages, support various mainstream software in the market

Specification

Model No.	GH491
Max. Material Width	490mm
Max. Cutting Width	370mm
Contour cutting type	Auto contour
Pinch roller	3
Mainboard	Arms Mainboard
Carriage	Aluminum casting carriage
Cutting Precision	±0.02mm
Feeding accuracy	7m
Drive motor	Servo Motor
Stand	Stand with basket
Speed	1200m/s
Force	800g
Roller	Steel Roller
Display	LED
Interface	USB+U-Disk+TCP
Software	Anycut(pro)/Signmaster(Pro)/Sign cut
Input Voltage	100-120V/200-240V
Command	HPGL
Packing Size	790*350*370mm
Operating System	WindowsXP/Windows7/Windows8/Windows10/MAC

Application

Thickness less than 1 mm and with backing material: stickers, sticky label paper, puzzles, cartoon stamps and etc.

Gallery









Pinch roller

All-in-one pinch rollers, offer enough pressure.



Normal stand

A normal stand will be included in the package of the machine



Power switch

3 in 1 power switch, more safety.



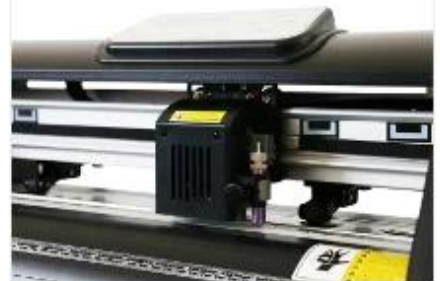
Interface

USB 2.0+USB flash disk+TCP port.
It allows to work with the computer by a USB cable, or offline work by a U disk, TCP port allows several computer in one LAN to control the machine.



The fan-suction system

The Fan-suction system make sure that the machine feeding the material more smoothly and cut 7 meters stright line without deviation.



Carriage

Carriage includes a HD camera which can scan mark point and QR code very precision.