# **Servo Drawing & Cutting Plotter**



#### **Main Features**

- 1. Aluminum alloy construction, nice ABS sides;
- 2. Linear bearing pen-vehicle: much more stable during running. With knife and pen holder, can exchange automatically.
- 3. Double pressure roller structure: it can adjust pressure according to graphing and cutting.
- 4. Special paper-press device: it can press broadside of the paper, avoid any rubbing with paper during the moving of vehicle.
- 5. Imported Punctures: increase the force of fiction and precision of feeding paper.

#### **Application**

Mostly used for Garment Industry and "plate proofing".



### **Technical Parameters**

Model	VCT-1350GC	VCT-1750GC
Max Media Width	140cm	180cm
Max Cutting Width	120cm	160cm
Tools	Pen: 1pcs ink pen; Blade: 3pcs	
Max Drawing Speed	1200mm/sec	
Max cutting Speed	1000mm/sec	
Drive Mode	Servo motor control system	
Max force	750g(3g/step)	
Mechanical Resolution	0.01254mm/pulse	
Tracking	5M	
Noise	35 dB (A) or less	
Interface	RS-232 / USB	
Memory	4M	
Command	HPGL	
Power Supply	AC110V-240V / 50-60HZ 6A	
Working Temperature	5°C-40°C	
Environment	No Condensation	
Media Weight	80-250g	
Liquid Crystal Display	Chinese/English	
Packing size	160x34x48cm	207x36x51cm
G.W/N.W	49kg/45kg	61kg/56kg
Packaging	machine body in inner box, stand in inner box, then put two inner boxes inside carton box	

	Machine Details				
Seq	Picture	Description			
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**Special paper-press device:** it can press broadside of the paper, avoid any rubbing with paper during the moving of vehicle.



**Imported Punctures:** increase the force of fiction and precision of feeding paper.

4.

3.

2.



### **Standard Packing List**

Seq	Item	Photo	Details
1	USB line		1pc USB line
3	Power line		1pc power line
4	Roland Cutting blade	ROLAND BLADE CEMENTED CARBIDE BLADE  ***  Knifepoint Offset 0.25mm 450-1500	2 boxes cutting blade, 3pcs/box
5	Tool holder		3pcs tool holder
6	Screw		1 box screw

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Spanner



Kinds of size spanner for installing machine

### **More Picture**



**Working Samples** 





## **Factory View**



