



ANHUI WILLIAM(VICUT) CNC TECHNOLOGY CO.,LTD

ARMS Servo Cutting Plotter



MAIN FEATURES

With a VICUT cutting plotter and DragonCut you have a formidable combination of sign design and layout tools; With excellent engineering, so you can rapidly produce super accurate signage and decals with pinpoint contour cutting to achieve the most outstanding and professional results possible.

1. Compatible with various computer system, like WinXP,Win7,Win8,Win10.
2. Aluminum alloy construction, ABS end caps, welded steel stand.
3. True USB: No need to install USB driver, easy and reliable
4. Long length tracking: Strong structure and high quality girt rollers to keep long length tracking
5. Auto ARMS controller which continually adjusts itself to allow for any skew or stretch within the artwork which results in the most accurate contour cutting possible-even over very long distance.
6. World First "bar code mark point", let it with high accurate so that running 5-10 meters without error (up to 0.15mm).
7. Fault Rate: 1.5% for 12 months.

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APPLICATIONS

Filed: packaging proofing, clothing plate, making car beauty industry, Make Signs for shop windows, cars and vans., cutting labels, heat pressing logos and slogans onto T-Shirts.

Material: vinyl adhesive, reflective film, craft paper, sandblast membrane, PET, PP, PVC, PC, wall paper, etc.


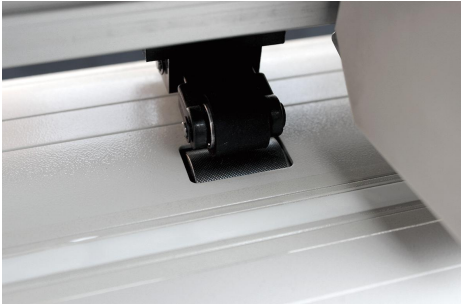

TECHNICAL PARAMETER

Item No.	VCT-720AS	VCT-1350AS	VCT-1750AS
Max. media width	720mm	1350mm	1750mm
Max. cutting width	630mm	1260mm	1660mm
Accuracy	+/- 0,01mm		
Connectors	USB/RS-232		
Straight-line Max. Speed	37.8 inches/s (960mm/s)		
Curve Max. speed	23.6 inches/s (600mm/s)		
Drive	DC Servo		
Motor power	25watt		
Servo motor speed	0-3500 RPM		
0-3000 RPM time	< 20 MS(idle load); <1200 MS(working)		
Encoder signal	physical 1016 line/ round, logical 4064 line/round		
Max. force	1.65lbs [750g (3g/step)]		
CPU	64bit DSP 32M Flash		
Mechanical Resolution	0.0005 inches/pulse (0.01254 mm/pulse)		
Repeating Precision	0.003 inches (0.082 mm)		
Power consumption	< 100W		
Ambient temperature	+5°C ~+ 35°C		
G.W./N.W.	27.5/25.0kgs	38.0/35.0kgs	52.0/47.0kgs
Packing Size	970 x 340 x 430mm (0.15CBM)	1600 x 340 x 410mm (0.23CBM)	2070 x 360 x 510mm (0.38CBM)




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Details Description





Seq.	Picture	Detail Instruction
1.		Dragon Cut Pro Software: The professional design software which you can adjust the pressure and the photosensitive according to the material and reflective values. It can create the mark point automatically
2.		Carriage: steel frame with linear bearing, it is with more cutting pressure which is adjustable easily, and it is good in heat dispersion.
3.		Roller: high precision imported Roller; it has long working life and assures no offset feeding long distance.
4.		Control Panel: User-friendly control panel with English display LED screen, you can easily do what you want.



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5.		<p>USB Interface: Available with both U flash disk and USB cable, use can choose communicate with plotter online or off-line.</p>
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Standard Packing List

Seq	Item	Photo	Details
1	Software CD		Dragon Cut Pro software
2	USB line		1pc USB line
3	Power line		1pc power line
4	Roland Cutting blade		2 boxes cutting blade, 3pcs/box



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5	Tool holder		3pcs tool holder
6	Screw		1 box screw
7	Spanner		Kinds of size spanner for installing machine

Working Samples





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Photos on Exhibition



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More Machine Photos in Factory



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