

Our Vinyl Cutting Plotters	V-Series Vinyl Cutter		V-Smart Vinyl Cutter		V-Smart Plus		V-Auto Vinyl Cutter		
SKU (Product Code, Use this for Quote)	V-800	V-1360	V3-740	V3-1310	V3-1360	V3-1660	V6-900	V6-1500	V6-1800
Working (Cutting Bed) Width	800 mm	1360 mm	740 mm	1310 mm	1360mm	1660mm	900 mm	1500 mm	1800 mm
Normal Cutting Maximum Width	710 mm	1270 mm	635 mm	1205 mm	1205mm	1505mm	740 mm	1340 mm	1640 mm
Contour Cutting Maximum Width	710 mm	1270 mm	615 mm	1185 mm	1100mm	1400mm	630 mm	1230 mm	1530 mm
Contour Cutting Method	Manual Alignment by Blade		Semi-Automatic Laser Align		Fully-Automatic by Laser Eye				
CPU	32-bit ARM CPU (512K Cache)		32-bit ARM CPU (4M Cache)						
Memory	16M						128M		
Driving Motor & Min. Movement	Stepper Motor 0.0254mm Per Step		Micro-stepping 0.005mm Per Step				Servo Motor 0.001mm Precision		
Vinyl Feeding Mechanism	High Friction Steel Grit Roller								
USB Port and Connection	High-Speed USB 2.0 Plug & Play				FTDI USB to Serial				
Direct Wi-Fi Wireless Connection	N/A						Yes, include External Antenna		
Offline Cut	Cut .PLT file from SD Card		Cut .PLT file from USB Flash Disk						
Windows Printer Support	Yes, Native USB Printer						Yes, Wi-Fi Printer		
Apple® Mac/Linux Support	Yes, with STMicroelectronics Chip		Yes, by Serial Port		Yes, with FTDI USB to Serial				
Cutting Speed	20mm to 800mm Per Second		50 to 500mm Per Second				50 to 1200mm Per Second		
Cutting Pressure	20g to 500g		5g to 1000g						
Mechanical Resolution	0.0254mm		0.005mm				0.001mm		
Repeatable Precision	0.0127mm		0.005mm				0.001mm		
Smallest Readable Letter	5mm Height English Letter		2mm Height English Letter						
Command Language	HPGL, DMPL								
Program Support	Any Vector Design Software (e.g. CorelDRAW, Adobe Illustrator, AutoCAD etc), work under Windows as Printer. Free Driver Included.								
Stand	Yes, made by Sheet Metal		Yes, made by Aluminium Alloy				Yes, made by Steel Plate		
Cutting Blades	Roland® Compatible Blades								
Warranty	1 Year		2 Years						
Electricity	220V								
Price (excl. VAT)	R5599	R7299	R9199	R13999	R16999	R23999	R21999	R31999	R36999
Client Base	Start Up Business, First Vinyl Cutter		Signage Workshop, Daily		Print & Cut		Serious Vinyl Cutting, Mass Quantity		

Price updated at 28 October 2020. We adjust our prices weekly based on exchange rate. Call 072 222 2211 / 060 600 6000 for an official quotation.

Price excludes VAT and Shipping. **Shipping nationwide** by FastWay Courier is **RError! Not a valid filename**.Free

Profession Vinyl Cutting Software “**VinylCut**” cost R500. Flexi-11 R1000, Flexi-12 Automark R2000.

For Contour Cutting, Bitmap Tracing, Panelling etc need VinylCut software, visit <http://www.vinylcut.co.za/>

We manufacture and sell **CNC Machines**:
Heat Presses, CNC Routers, CNC Laser Cutters, CNC
Plasma Cutters, Large Format Printers, Flatbed
Cutting Machines & more.

Visit <http://am.co.za/> for more information about our vinyl cutting machines.