

| Our Vinyl Cutting Plotters | V-Series Vinyl Cutter | | | V-Smart Vinyl Cutter | | | V-Smart+ | V-Auto Vinyl Cutter | | | |
|---------------------------------|---|---------|----------|------------------------------------|----------|----------|------------------------------|--------------------------------------|----------|----------|---------|
| | SKU (Product Code, Use this for Quote) | V-800 | V-1360 | V-1700 | V3-740 | V3-1310 | V3-1660 | V3-1360 | V6-900 | V6-1500 | V6-1800 |
| Working (Cutting Bed) Width | 800 mm | 1360 mm | 1700 mm | 740 mm | 1310 mm | 1660 mm | 1360mm | 900 mm | 1500 mm | 1800 mm | |
| Normal Cutting Maximum Width | 710 mm | 1270 mm | 1610 mm | 635 mm | 1205 mm | 1550 mm | 1205mm | 740 mm | 1340 mm | 1640 mm | |
| Contour Cutting Maximum Width | 710 mm | 1270 mm | 1610 mm | 615 mm | 1185 mm | 1530 mm | 1100mm | 630 mm | 1230 mm | 1530 mm | |
| Contour Cutting Method | Manual Alignment by Blade | | | Semi-Automatic Align by Laser Beam | | | 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 | | | Microstepping 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 WiFi Wireless Connection | N/A | | | | | | | Yes, include External Antenna | | | |
| Offline Cut | Cut .PLT file from SD Card | | | Cut .PLT file from USB Flush Disk | | | | | | | |
| Windows Printer Support | Yes, Native USB Printer | | | | | | | Yes, WiFi 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) | R 5 499 | R 7 499 | R 10 999 | R 7 999 | R 10 999 | R 16 999 | R 14 999 | R 20 999 | R 29 999 | R 35 999 | |
| Client Base | Start Up Business, First Vinyl Cutter | | | Signage Workshop, Daily Cutting | | | Print & Cut | Serious Vinyl Cutting, Mass Quantity | | | |

Price valid at 21st Jan 2018. We regularly adjust price based on exchange rate. Call 072 222 2211 / 060 600 6000 for an official quotation.

Price excludes VAT and Shipping. **Shipping R269 nationwide** (exclude small towns) by FastWay.

Free Printer Driver Included. Profession Vinyl Cutting Software "VinylCut" cost additional R500.

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.