

STIKA

DESIGN CUTTER

SV-8 / 12 / 15

Sales Guide



General Information

➤ What's New!

- **USB Interface**
- **New Design and Color**
- **Enhanced Software**
 - **CutStudio Application Software**
 - **CutStudio Plug-Ins**
 - **Contour Cut Capability with STIKA Driver**

➤ Target Market

- **In-house use (Shop, Small Office) Education, Sign Industry, Hobbyist, Vehicle Window Graphics.**

➤ List Price

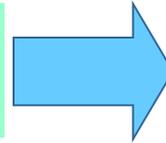
- **SV-8 \$499**
- **SV-12 \$699**
- **SV-15 \$999**

USB v1.1 Port

SX Series

SV Series

Parallel Interface

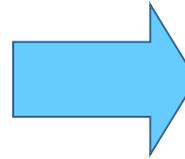


USB Interface

New Design and Color

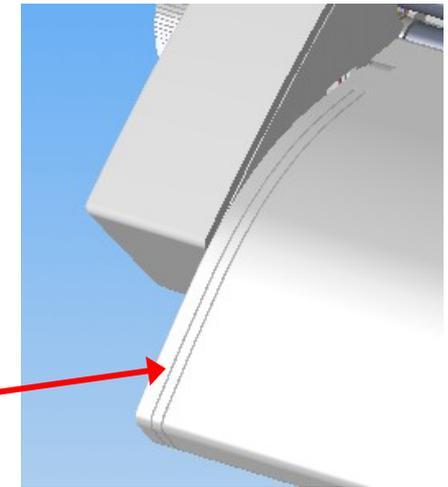


Old STIKA



New STIKA

- Moved the interface from rear to right side of the body to prevent media jams.
- Added sheet guide on the apron for accurate media setting.



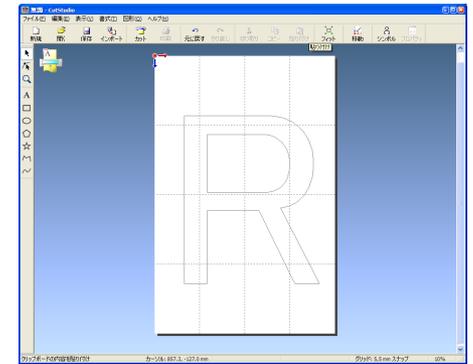


CutStudio

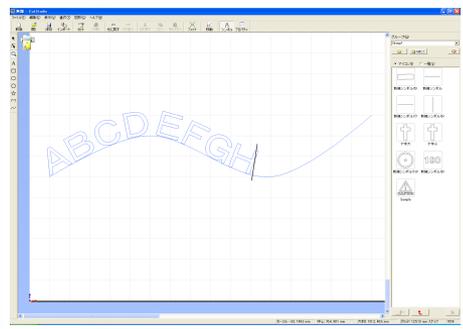
Cutting Application Software



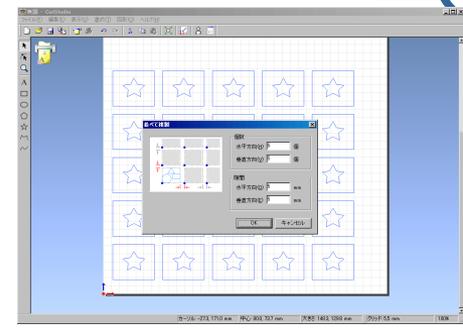
- **Tiling function for cutting large signs as smaller tiles [Up to 8 tiles horizontal x 8 vertical]**
- **Draw and Edit Bezier Curves**
- **Align Text with Curve**
- **Multiple Copy Function**
- **Extract and Edit Contour Line(s)**



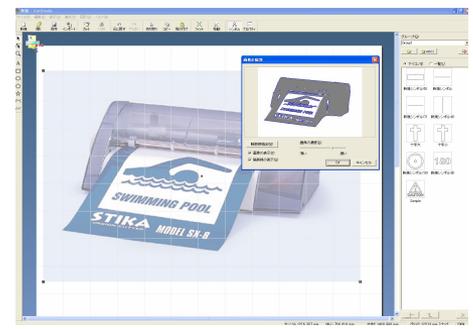
Tiling



Align with Curve



Multiple Copy



Edit Contour Line

CutStudio

Plug-Ins

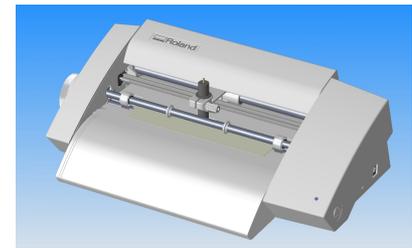
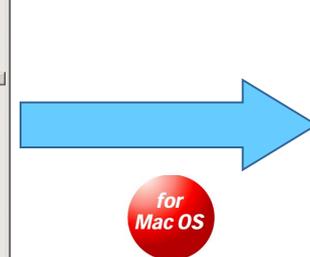
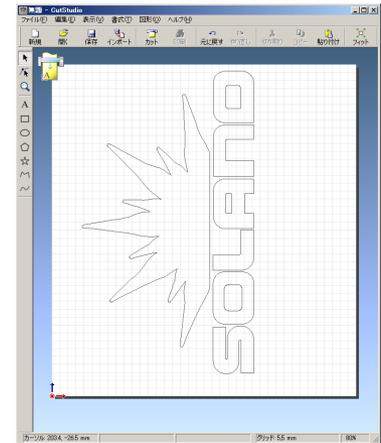
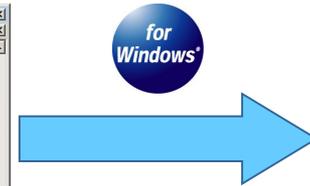
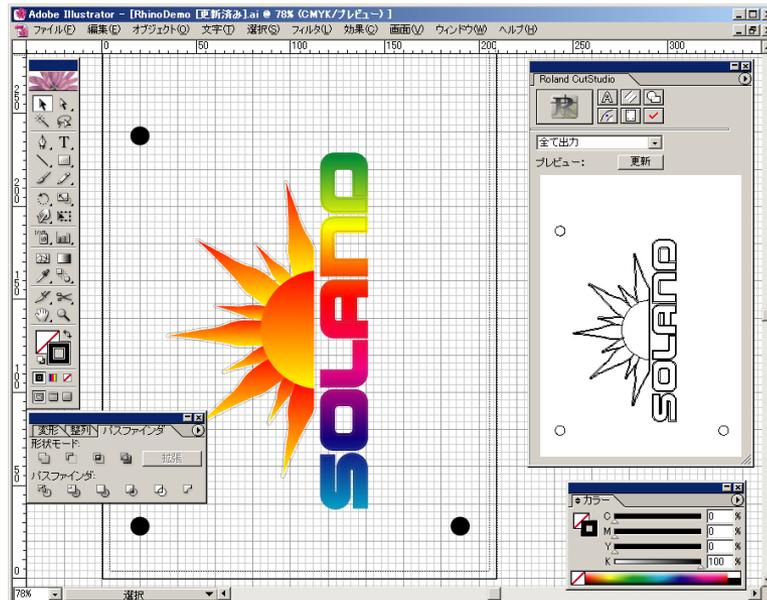


for Windows CutStudio Plug-in for Adobe Illustrator

- Sends Cut line data to CutStudio
- Sends Cut line data to STIKA directly

➤ CutStudio Plug-in for CorelDRAW

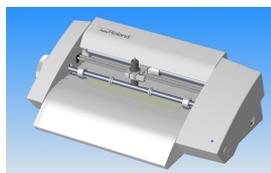
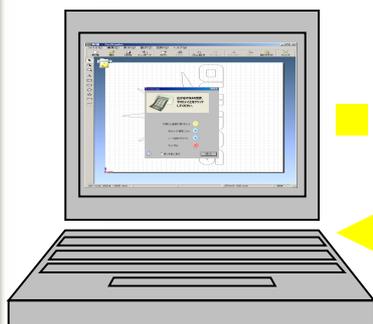
- Send Cut line data to CutStudio



STIKA Driver & Navi



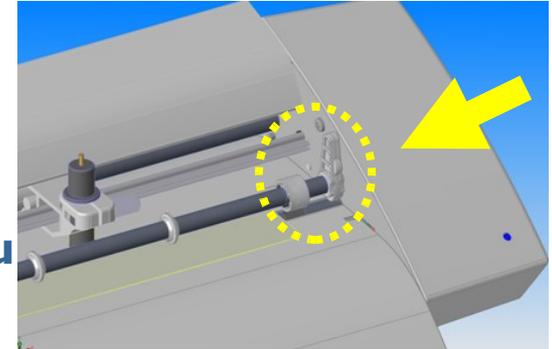
- STIKA Driver enables you to contour cut a pre-printed image (Print & Cut).
- STIKA Navi Cutting position is user defined to allow maximum use of the media.
- STIKA Navi allows customer to check for proper media feed to prevent jams or skewing.



STIKA Navi

Other Improvements

- **Sheet Adjust Lever**
 - Equipped on complete SV series line
- **New design improves quiet operation for office use.**
- **USB cable is supplied with machine as a standard accessory.**



Included Items

- **AC adapter**
- **Power cord**
- **Cutter (USA-C145-1)**
- **Cutter Holder (XD-CH3)**
- **Test cutting media**
- **Application sheet**
- **Software CD with CutStudio, CorelDraw and Illustrator Plug-ins and STIKA Navi**
- **USB cable**

STIKA SV Specifications

Model	SV-15	SV-12	SV-8
Cutting method	Media-moving method		
Maximum cutting area	13-3/8 (X) x 39-5/16" (Y) [340 X] x 1000mm (Y)]	9-13/16 (X) x 39-5/16" (Y) [250 (X) x 1000mm (Y)]	6-1/4 (X) x 39-5/16" (Y) [160 (X) x 1000mm (Y)]
Acceptable sheet size*	Width : 14-1/8 to 15" (360 to 381 mm) Width : 11 to 12" (280 to 305mm) Length : 43-1/4" (1100mm) or less	Width : 11 to 12" (280 to 305mm) Length : 43-1/4" (1100mm) or less	Width : 7-13/16 to 8-7/16" (200 to 215mm) Length : 43-1/4" (1100mm) or less
Cutting speed	7/16 to 3-7/8ips. (12 to 100 mm/sec.)	7/16 to 1-9/16ips (12 to 40 mm/sec.)	7/16 to 1-9/16ips (12 to 40 mm/sec.)
Acceptable material	PVC or label material of 0.004" (0.1 mm) or less in thickness. Total material thickness including the backing of 0.012" (0.3 mm) or less		
Interface**	USB 1.1		
Power supply	Dedicated AC adapter input: AC 100V +/- 10%, 50/60Hz 1.7A Output: DC 19 V 2.1 A		
External dimensions	20-5/8(W) x 8-1/8(D) x 4-1/2"(H) [522(W) x 205(D) x 115(H)mm]	17-3/8(W) x 8-1/8(D) x 4-1/2"(H) [440(W) x 205(D) x 115(H)mm]	13-3/8(W) x 8-1/8(D) x 4-1/2"(H) [340(W) x 205(D) x 115(H)mm]
Power consumption	Aprox. 20W (including AC adapter)		
Weight (unit only)	7.3 lb [3.3 kg]	6 lb. [2.7 kg]	4.9 lb. [2.2kg]
Acoustic noise level	60 dB (A) or less (According to ISO 7779)		
Operating environment	Temperature: 41 to 104 °F [5 to 40 °C] Humidity: 35 to 80% non-condensing		
Included items	AC adapter, power cord, USB cable, replaceable blade protector, blade, blade holder, pin, material for test cuts, application tape for test cuts, Roland Software Package CD-ROM (CutStudio design software, plug-ins for CorelDraw 10, 11,12 and Adobe Illustrator 9, 10, CS, STIKA Windows Navi utility), SV-15/12/8 user's manual.		

*Depending on the type of material, lengths longer than 19-5/8" [500mm] may shift during cutting.

**Compatible with currently supported Apple and Microsoft Windows operating systems.