



# **AUTOFED SHEET LABEL CUTTER**

**SC-350** 

**Automatic Feeding System** Small Solutions For Labeling Industry

## **PRODUCT PROFILE** The Vulcan series sheet fed label cutter SC-350 is

ideal for reliable and automatic small batch production and DIY business. It can do continuous contour-cutting job on various printable selfadhesive stickers and labels, great choice of copy shops, graphic shops, office applications and many others. Equipped with a high-resolution CCD camera, the

SC-350 sheet cutter can easily read a unique QRcode at the beginning of each sheet, thus, sheets with different cut jobs can be mixed.

## Material

**APPLICATION** 

## Various printable self-adhesive materials can be

Photo Quality Inkjet Card, Stickers, Glossy paper, Transparent Films, etc. **I** Field Sheet label cutter SC-350 is the ideal machine for

used. Such as, Photo Paper, T-shirt Transfer Paper,

reliable and automatic production of contour-cut stickers and labels in the business areas of copy shops, product labeling, office applications and many others.

## Speed is productivity

## Paper feeding only 2 seconds,

while marks detecting only 4 seconds, and maxi cutting speed is 1200mm/s.Greatly improve the working efficiency.



## cutting machine can support both

Windows and Mac.



### camera registration system and QRcode job retrieval, makes DIY label cutting much easier.

The side panels of SC-350 are easily load-off for easier maintenance. Three sensors inside for easy checking problems and maintenance. If any sensor fails, the corresponding feedback will appear on the display screen, no need to replace and check one by one.

**Easy Access Maintenance** 



## Plug and play, no additional drivers

needed.The 4.3 inch HD touch screen, sensitive response, makes the operation even more convenient and user-friendly.



## Vulcan SC-350 supports U-disk, USB cable and Network transfer

cutting files. Users can choose appropriate working mode according to their needs.



### The factory continuously develops and optimizes the functions of the

machine, and regularly updates the machines sold without cost.



## continuous multi-sheets cutting

without paper jams.Truly realize "unattended" operation.

## **ITEM**

TECHNICAL PARAMETERS

# Supported media size

## Width:185 to 350mm.Length:150 to 500mm; A4,A3,SRA3,A3+ sheets and customized sheets

Automatic feeding label cutter SC-350

High resolution CCD camera dot mark

Temperature: 10 to 35 degree,

33kg/45kg

Maximum cutting speed

Material thickness Up to 350gsm Capacity of exit tray 200sheets (up to 40mm)

Compatible OS

Humidity: 35 to 75% RH (non-condensing) Exit tray: 406 x 462 x 186 mm External Dimensions(mm) (W×D×H) Exit tray+Cutter+Media support tray:1109 x 747 x 594 mm

## Scan device Register mark type Job retrieval **OR** code Paper feeding time 2 seconds(SRA3 sheet) Marks detecting time 4 seconds(SRA3 sheet) 1200mm/s (high speed mode) Data transfer USB 2.0(full speed)/U-disk/Network Software SignCut Pro2 (supports Ai/coreldraw plugin) Max.force 400g **Driving system** Servo Command type HP-GL PC/U-DISK Working method Mechanical resolution 0.01254mm **Cutting tool** cemented carbide blade **Cutting accuracy** 0.2mm (contour cutting) Minimum character size Approx. 5 mm square

Operation panel 4.3 inch touch LCD Windows and Mac system Working voltage 100 to 240 V AC, 50/60 Hz (Auto switching) Power consumption 60W

870 x 550 x 580 MM / 0.28CBM **Packing Size** Warranty 2 years

# **DETAILS DESCRIPTION**

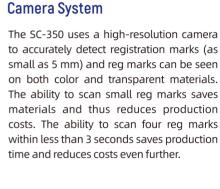
N.W./G.W.

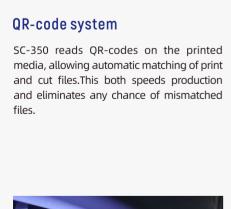


Operating environment

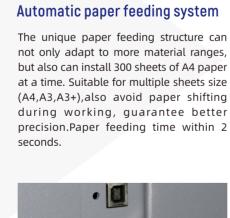
# **Special Carriage**



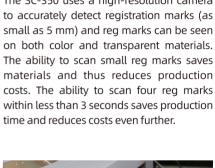




**Led Working Light** 



**U-Disk function** PLT-files saved on USB thumb drives (U-disk) can be used for direct output. This means that the SC-350 can be used without being



## Large capacity of exit tray Movable exit paper tray with sheets adapter, suitable for containing different

materials.

size paper. Easy to dismounting, large

volume with 40mm depth, holding up to

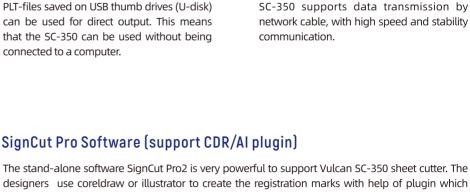
200 sheets depends on the thickness of



The Led light strip provides stable light

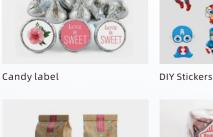
connected to a computer.

offered by SignCut, and then transfer the cutting files to the cutter via SignCut Pro software, thus, the files will not be distorted. Signcut also provides professional design software "Signcut draw" for free, so that users can design complex graphics freely.



**Network interface** 

# SAMPLE DISPLAY









Cosmetic label







Food Label





**PACKING PHOTOS** 





