

# DDC 37 (ST2)

## Digital Die Cutter

(For Cut, Crease and Kiss - Cut Applications)

### Key Features

- ❖ Digitally kiss-cuts (half-cut) adhesive labels and performs through cutting and creasing on heavy paperboard up to 450 gsm without traditional mechanical dies.
- ❖ Up to 150 sheets, paper stacking at the feeder end minimizes refill frequency.
- ❖ Multi-feed drive roller system securely holds paper during cutting and creasing operations.
- ❖ Supports dual cutting tools and dual creasing tool configurations.
- ❖ Quick-change tool system saves time and boosts productivity.
- ❖ High-precision CCD camera detects and recognizes QR codes, Circular marks, and L-marks for accurate cutting and creasing.
- ❖ 4.3 inch Touch screen for easy and convenient operations.
- ❖ Flexible file transfer options via USB, USB disk, Ethernet, and Wi-Fi, supporting both wired / wireless workflows.
- ❖ Compact machine design.



### TECHNICAL SPECIFICATIONS

Model	DDC 37 (ST2)
Feed Type	Auto Sheet Feed
Max. Feeding Width	370 mm
Max. Cutting Width	350 mm
Max. Cutting Speed	1000 mm/s
Max. Cutting Thickness	80g - 450 gsm
Drive	Stepper Motor
Number of Tools	1 Cutting Tool & 1 Creasing Tool (Dual Side)
Control	4.3 Inch Touch LCD Display
Interface	USB/USB Disk/Ethernet/Wi-Fi
Function	QR code
Knife Force	up to 2000g
Positioning Method	HD Camera / Circular Mark / L mark
Main PCB	32 Bit Processor/High Speed Subdivision
Accuracy	+/- 0.01 mm
Net Weight	26 kg
Gross Weight	45 kg
Packing Dimensions	900 x 570 x 550 mm
Power	220 V, 50 HZ
Motor Power	Less than 100 W
Software	Support AI, Corel Draw, Signmaster & Signcut
OP System	Windows



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*Due to continuous development and product improvements, the company reserves the right to change/alter the specifications mentioned herein.*