

# FLATBED LABEL CUTTER

**FAST SPEED, HIGH PRECISION, LOW SOUND & STABLE QUALITY**

## PARAMETERS

Model Number	FC5070E
Working Characteristics	Computer operation and cutting are performed at the same time, data transmission is completed quickly, and can be used continuously
Cutting Speed	Straight line 1000mm/s Curve 800mm/s
Cutting Thickness	Upto 1 mm
Cutting Material	PP paper, Photo paper, Car stickers, Light film, Matte film, Reflective film, Floor film, Cardboard, Sticky notes, Self-adhesive, Magnetic stickers, etc. (optional vibrating knife is required for sheet materials)
Cutting Method	Physical half-knife and full-knife cutting
Pen/Knife Type	Signature pen, oil-based pen, ballpoint pen/special black steel knife
Fixing method	Double-frame adhesive/vacuum adsorption
Mechanical resolution	0.05mm
Software resolution	0.25mm, 0.01 mm, 0.1 mm
Transmission interface	USB/U disk/Optional WIFI
Body memory	256M
Command system	HP-GL compatible format
Numerical control panel	Touch Display
Operating voltage/power	AC 220V ± 10%/50Hz
Motor	Stepper motor/Servo motor Step/Servo
Dimension	1270x1070x1260mm
Cutting area	700x500mm
Shipping weight	245kg


## HIGHLIGHT FEATURES

- ▶ **BLUECUT** intelligent tablet die-cutting machine FC5070E is an intelligent cutting equipment that can complete cutting, drawing, pattern annotation, indentation, half cutting, and full cutting in one go.
- ▶ Applied in the small batch production of materials such as aluminum film, copper film, shielding material, insulation material, optical material, conductive tape, special adhesive tape, self-adhesive tape, PVC TPU cardboard, copper sheet paper, etc.
- ▶ Adopting imported linear guide rail transmission, it has fast speed, high accuracy, low sound, and stable quality.
- ▶ The independently developed ARM control system has excellent engraving and cutting effects. 4.3 inches full colorful touch screen, smooth click performance.
- ▶ The fastest cutting speed can reach 1000mm/s.
- ▶ Comprehensively expand various transmission interfaces, USB, USB flash drives, (optional WIFI) to create efficient cutting experiences in different scenarios.
- ▶ LCD high-definition touch screen makes the field of view more beautiful and the control more convenient.

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