

Brother ScanNCut DX

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Tool Type: CNC	
Location: Elings 3430	
Description: CNC cutter. Can be used with thin, flexible substrates.	
Manufacturer: Brother	

About

The Brother ScanNCut DX is a 2D paper cutter capable of cutting out precise designs with high accuracy. It is capable of cutting thin plastics, vinyl, cardstock, paper, fabric, foam, and more. The Brother is 3430 next to the strasys F270 printer. to use the cutter, a thin layer of material is attached to the sticky mat and fed through the machine, which cuts out any 2D shape desired. The cutting tool can also be switched out for a marker as well to draw designs.

The Brother is able to cut materials up to 3 mm in thickness.

Safety Concerns

The Brother cutter uses a shielded razorblade to make cuts on the sticky mat. Care should be taken when replacing or switching the cutting head as it is incredibly sharp. Fingers should also be kept clear of the rollers when it is operating to avoid pinching.

Operating Procedures

Brother SOP

Detailed Specifications

- Mat size: 12" x 12"
- Material up to 3 mm thick
- Materials that can be cut include: paper, sticker paper, vinyl, foam, fabric

Reference Documentation

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