# Quick Reference Guide

Be sure to first read the "Important Safety Instructions" in the Product Safety Guide. Refer to the Operation Manual (PDF version on the CD) for detailed instructions.

#### Note

• Use a blade and mat combination appropriate for the material to be cut, as indicated in the following table. (Depending on your machine model, additional purchases may be required.) In addition, adjust the blade extension and cutting pressure.

	Material and its thickness	Mat		Cutting blade		Sheet			
		Standard mat (turquoise and purple)	Low tack adhesive mat (turquoise)	Standard cut blade (turquoise)	Deep cut blade (purple)	Iron-on fabric appliqué contact sheet (white backing)	High tack adhesive fabric support sheet (light blue backing)	Blade scale setting	Cut pressure setting
Paper	Printer paper/ 80 g/m <sup>2</sup> (0.1 mm)	-	✓	$\checkmark$	-	-	-	3	-1
	Scrapbook paper (thin)/ 120 g/m² (0.15 mm)	-	✓	~	-	-	-	3.5	0
	Scrapbook paper (medium-thick)/ 200 g/m² (0.25 mm)	✓	✓*	~	-	-	-	4	0
	Cardstock (thin)/ 200 g/m² (0.25 mm)	√	√ *	✓	-	-	-	4	0
	Cardstock (medium-thick)/ 280 g/m <sup>2</sup> (0.35 mm)	✓	-	✓	-	-	-	5	0
	Vellum, tracing paper/ 0.07 mm	-	✓	$\checkmark$	-	-	-	3	0
	Poster board (thin)/ 280 g/m <sup>2</sup> (0.35 mm)	$\checkmark$	-	$\checkmark$	-	-	-	5.5	0
	Poster board (thick)/ 400 g/m² (0.5 mm)	√	-	$\checkmark$	-	-	-	7.5	4
Fabric	Thin cotton fabric (for quilt piece)/ 0.25 mm	√	-	✓	-	-	✓	4	4
	Thin cotton fabric (except for quilt piece)/ 0.25 mm	√	-	$\checkmark$	-	✓	-	4	4
	Flannel (for quilt piece)/ 0.6 mm	√	-	$\checkmark$	-	-	$\checkmark$	6.5	4
	Flannel (except for quilt piece)/ 0.6 mm	$\checkmark$	-	$\checkmark$	-	✓	-	6.5	4
	Felt/ 1 mm	✓	-	-	✓	✓	-	5	5
	Denim 14 oz/ 0.75 mm	$\checkmark$	-	-	$\checkmark$	✓	-	5.5	6
Others	Plastic sheet (PP)/ 0.2 mm	$\checkmark$	-	✓	-	-	-	4	0
	Vinyl/ 0.2 mm	$\checkmark$	-	$\checkmark$	-	-	-	4	0
	Magnet/ 0.3 mm	$\checkmark$	-	$\checkmark$	-	-	-	5.5	0
	Sticker or seal/ 0.2 mm	-	✓	$\checkmark$	-	-	-	4	0

### This table provides general guidelines. Before making your project, perform trial cutting with the same material



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\* When cutting slick paper

## 1. Attaching the paper to the mat



#### Note

 Craft paper or fabric covered with decorative layer (that can easily separate) such as lamé or foil is not recommended. If such media is used or tested it is recommended to clean the scanner glass at the bottom of the machine after every use.



Attach the material to the mat's

adhesive side.

Insert the holder into the carriage.

Peel off the protective sheet. \* Do not discard the protective sheet peeled off the mat; save it for later use.



Firmly attach all of the material to the mat. \* Make sure that there are no wrinkles and no part can curl off.

Fully turn the cap to the right to extend the blade tip to its maximum.

①End of holder cap ②Material that will be cut ③Length of blade tip

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Using a commercially available brush, clean off cuttings, lint and dust.

# 3. Installing the Holder



Turn on the machine.



Raise the holder lock lever.





Push down on the holder lock lever.



Twist off the holder cap to remove it.

2. Adjusting the Blade Extension

4. Adjusting the cut pressure







"Direct Cut" function: An original illustration can be scanned and its outline can be cut out.

Direct Cut Select "Scan". Select "Direct Cut".

Scan to Cut Data Scan to USB

Attach the original to the mat.

J Hold the mat level and insert it. so-





Press "Start/Stop Button" to start scanning.



Press "Feed Button" to feed out the mat.