

Introducing the PR1050X

at Rumpled Quilt Skins

brother Is...



Improved LCD Display

at Rumpled Quilt Skins



eXceptional views on the LCD display

6.02



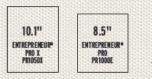
Large Built-in 10.1" High Definition LCD Display



22 Built-in Tutorial Videos

HD tutorials make learning easy!

View 22 tutorial videos directly on the high-definition LCD display, or stream your own creations using the industry standard MP4 format.





Intuitive User Interface

Larger, more defined crystal clear icons, color navigation, scrolling menu and the ability to view your design properties in preview mode. Select from 3 thumbnail sizes – small, medium or large.



Than Previous Multi-Needle Displays



Adjustment and Zoom Features

View your creations in **crisp**, **vivid color** and watch them become larger than life with the new **200M function of up to 800%**

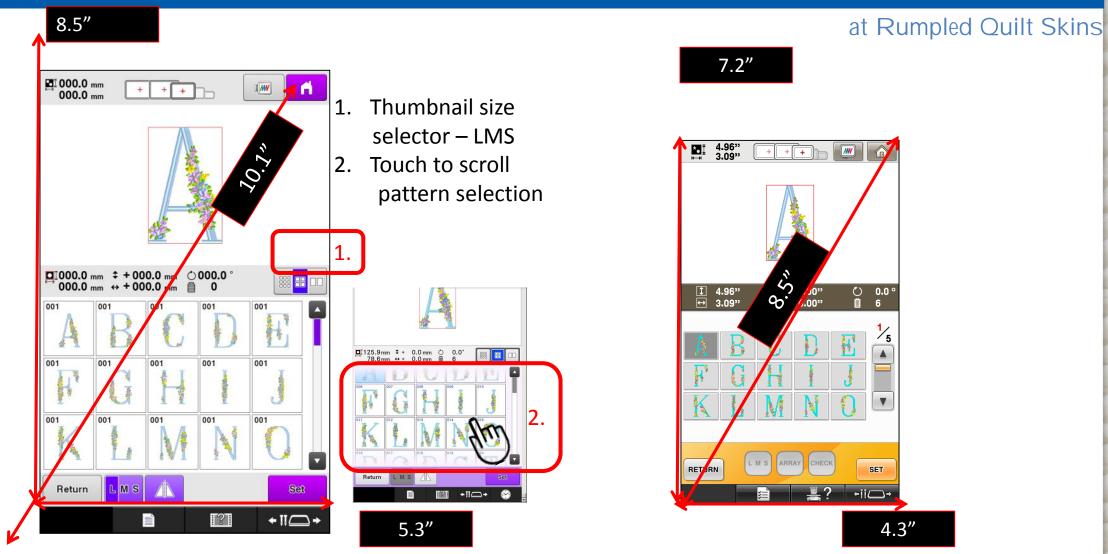
within My Design Center, and up to 200% in other modes. Now you can easily adjust your design by rotating in 0.1 degree increments.

CRAFTING





brother Is...Large 10.1" built-in LCD display - modern user interface



CRAFTING

SEWING

Enhanced Lighting

Entrepreneur Pro

CRAFTING

5 Built-in

LED

Lights

at Rumpled Quilt Skins

brother Is...

eXperience new and enhanced features

ENHANCED! Runway[®] Lighting

Shine brilliant light on your designs with our brightest work area ever! The PR1050X casts **pure**, **full-spectrum lighting** onto your workspace with 5 built-in LED lights.

- Customize the light with any of the 5 settings
- Shadows are practically eliminated, helping to ensure precision and complete accuracy

NEW! Up to 20% Quieter

Our newest multi-needle machine is engineered to be up to 20% quieter than prior models!

NEW! Easy Oil Maintenance

Oiling your machine has never been easier! Simply press the oil button on-screen to set the hook angle at the best position for oiling.





EMBROIDERY

Improved Needle Threading

at Rumpled Quilt Skins



SEWING

AUTO NEEDLE THREADING

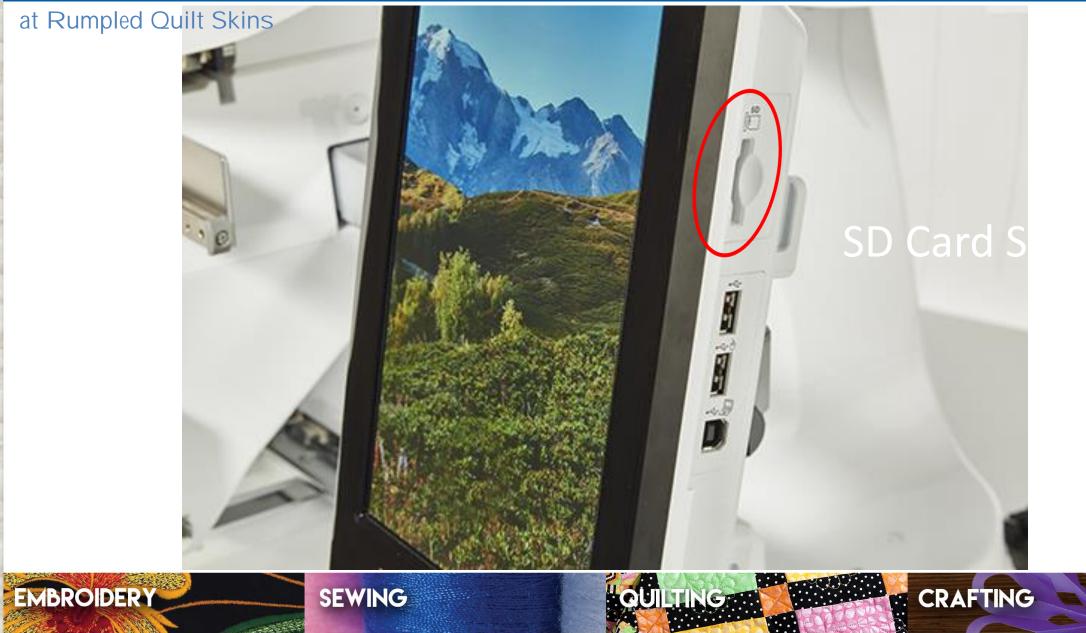
Makes threading simple! As the only multi-needle machine with a **built-in automatic needle threading system**, you'll thread each needle in seconds – with just the touch of a button!

NEW! CUSTOMIZABLE SETTINGS

Each needle offers **customizable settings** for speed, color lock and now the disengagement of the needle threader – useful when using a thin needle.

CRAFTING

SD Card Slot



PR Upgrade 1 Included

at Rumpled Quilt Skins

EMBROIDERY





 Sizing and Stitch recalculation (STB)
 Enhanced On Screen Auto Resizing from 60% to 200% of the Original Design



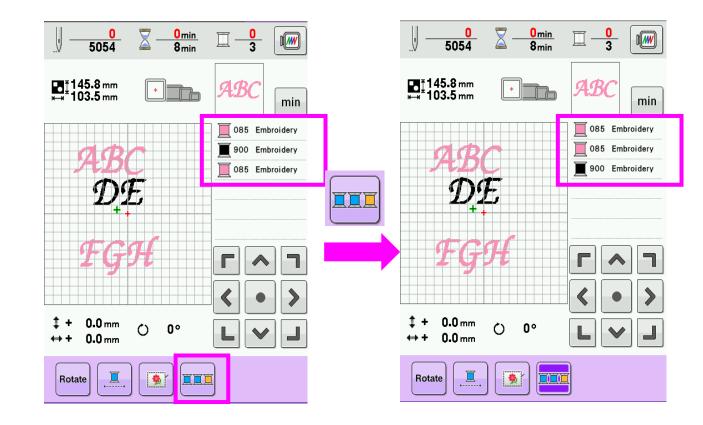




Color sorting like PRS100

CRAFTING

at Rumpled Quilt Skins



QUILTING

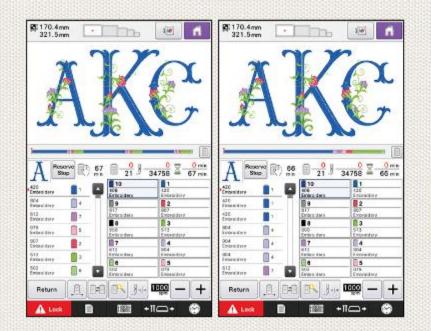
EMBROIDERY

EMBROIDERY

Colour Sort

at Rumpled Quilt Skins

eXceptional design and editing capabilities at your fingertips



SEWING

NEW! COLOR SORT

When combining designs, you can be even more efficient by having the machine sort the stitch order by color. **Reduces color changes and needle bar movement to minimize embroidery time.**

NEW! COLOR SHUFFLING[™] 2 FUNCTION FOR EVEN MORE COLOR POSSIBILITIES

Use the pin function in Random and Gradient modes to **ensure your favorite colors are included in your shuffle.**

CRAFTING

Color Sort

at Rumpled Quilt Skins

More efficient...

With Color Sort

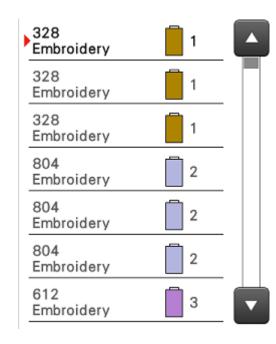


7 colors x 3 letters = 20 color changes

Without Color Sort

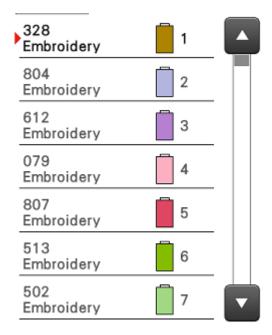
CRAFTING

Needle bar case move: 6 times (30 seconds)



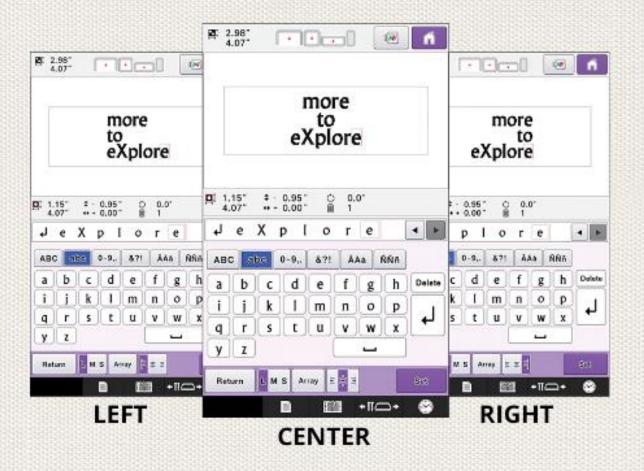
SEWING

Needle bar case move: 20 times (100 seconds)



Improved on-screen editing

at Rumpled Quilt Skins



SEWING

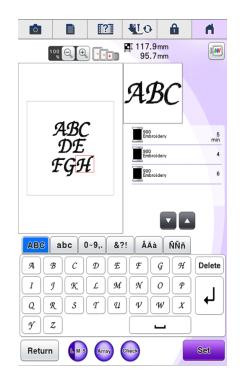
NEW! ON-SCREEN LETTER EDITING

Input **multiple lines of lettering** and then go back and **edit many different ways** – insert elements, divide letters, words or phrases, combine selected words, change the font style and size of individual letters or a whole line of text.

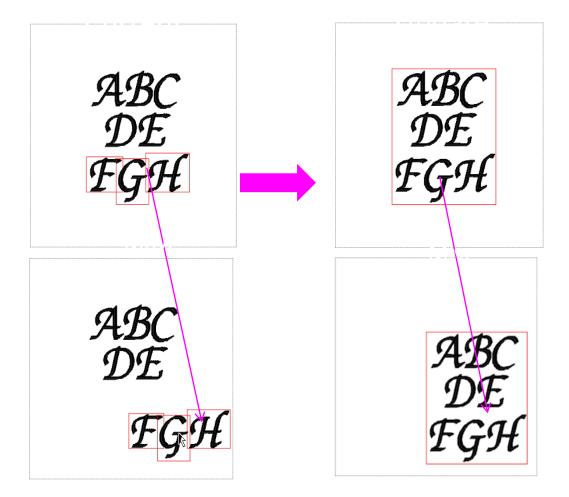
You can also easily **align text** *Left, Center* **and** *Right.* Perfect for embroidering multiple line poems, phrases, and birth announcements.

Group and ungroup

at Rumpled Quilt Skins



SEWING



"QUILTING

CRAFTING

Applique Feature

at Rumpled Quilt Skins

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NEW! EASY APPLIQUÉ FEATURE

SEWING

Instant pattern outline for easily creating appliqué. Now you can create multiple appliqués in one hoop!



CRAFTING



2 New Embroidery Fonts

CRAFTING

at Rumpled Quilt Skins

ABCDEFGabcdefg

ABCDEFGabcdefg



Improved Positioning

at Rumpled Quilt Skins

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EMBROIDERY

INDUSTRY FIRST



SEWING

CRAFTING

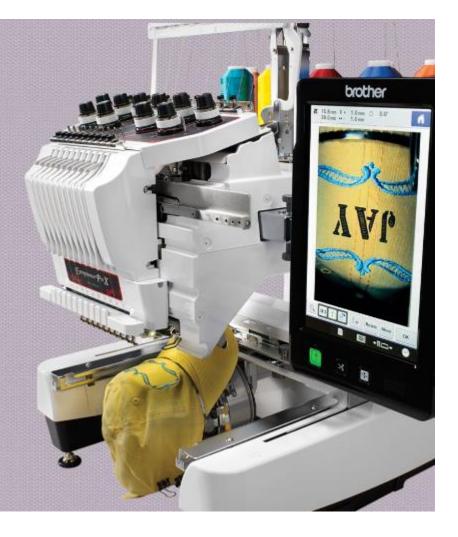
Virtual Design Preview

at Rumpled Quilt Skins

VIRTUAL DESIGN PREVIEW[™] - NO SCANNING NEEDED!

SEWING

Get a **real-time camera view of the needle area** and see your embroidery design superimposed on your fabric – no scanning needed! Three useful options for positioning while zoomed in – *Align*, *Rotate and Move*.



CRAFTING

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Virtual Design Preview

at Rumpled Quilt Skins

User can instantly start camera positioning ! Even on the cap frame !



High-speed background scanning

QUILTING

CRAFTING

at Rumpled Quilt Skins

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EMBROIDERY

5 times faster

1) Scan time comparison

,					
(Sec.)	PR1050X		PR1000e		
	(Standard)				
14" x 8"	14		77		
12" x 8"	12		64		
7" x 5"	8.5		28		
4" x 4"	2.5		16		
			nables high-speed canning !		
	PR1050X		PR1000e		
Resolution	1M pixel		0.35M pixel		
Frame rate	180 fps		30 fps		

EMBROIDERY

10 needles with customizable setting

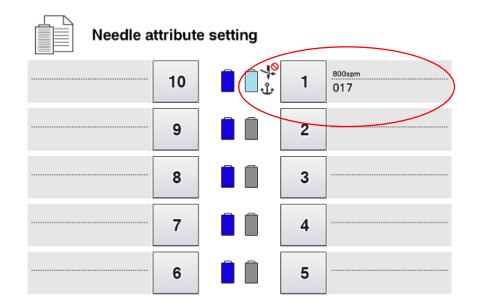
at Rumpled Quilt Skins

Not just 10 needles, but

with cleverest multi-needle control system to meet user's preference!

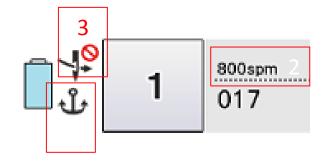
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- 1. Color lock
- 2. Max. Speed lock
- 3. New! Disable needle threader (Useful when using thin needle)

CRAFTING

Ref) Shortcut available at needle button below

?

5

+∏_→

Smart Stitch Management

CRAFTING

at Rumpled Quilt Skins



NEW! Smart Stitch Management

Wondering how long a certain color will take? Check the progress bar to see its status. The **tab indicator indicates the stitching** sequence, or key in the stitch number to go forward or backward by any number of stitches.



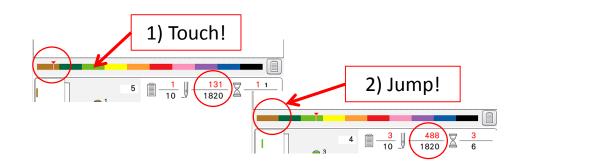


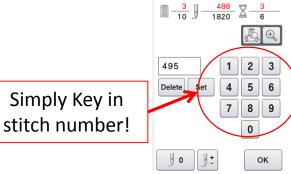
Smart forward/back Management

at Rumpled Quilt Skins

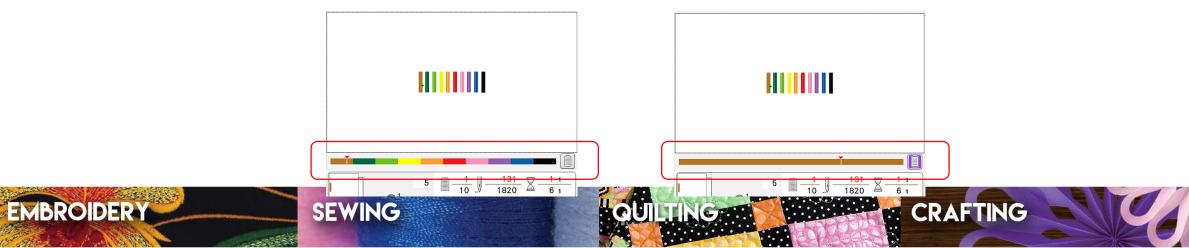
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- New way to intuitively manage forward/back & progress !
 - 1. Jump into the desired point with a touch or direct number input (Very useful when topping up additional stitches after finishing)





2. Show progress both overall & individual color



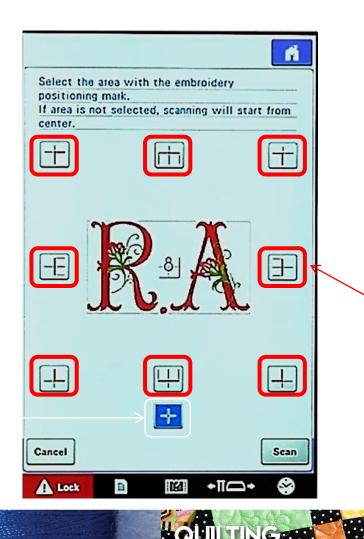
Improved Snowman Positioning

CRAFTING

at Rumpled Quilt Skins

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EMBROIDERY

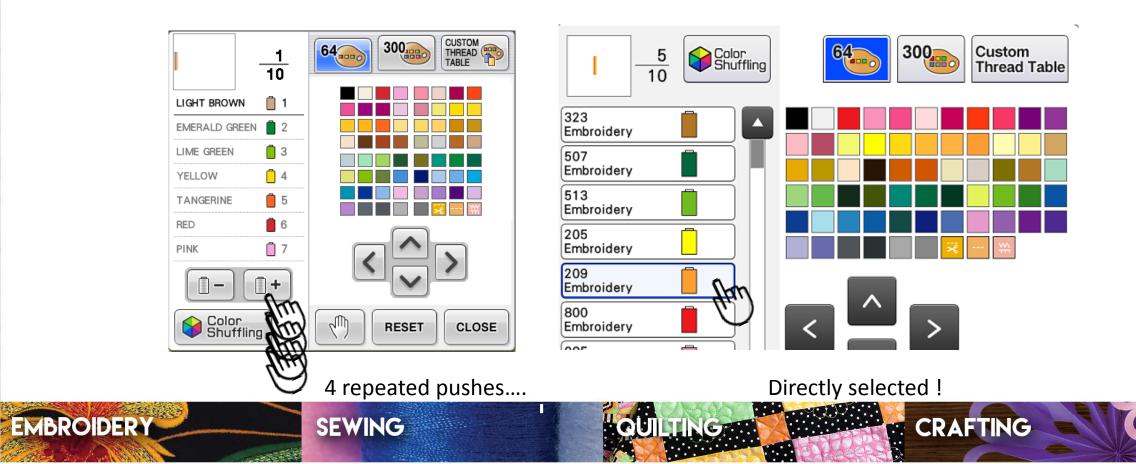


Direct Color Selection

at Rumpled Quilt Skins

• Color change now much easier!

e.g. To select 5th color.

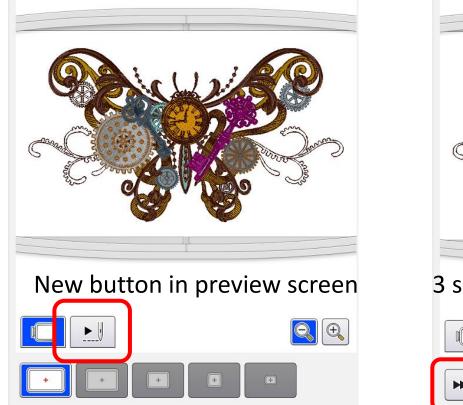


EMBROIDERY

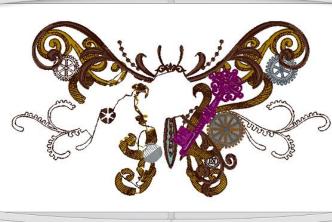
Stitch Simulator

at Rumpled Quilt Skins

• New option to preview the pattern !(*)



SEWING



3 speed options available



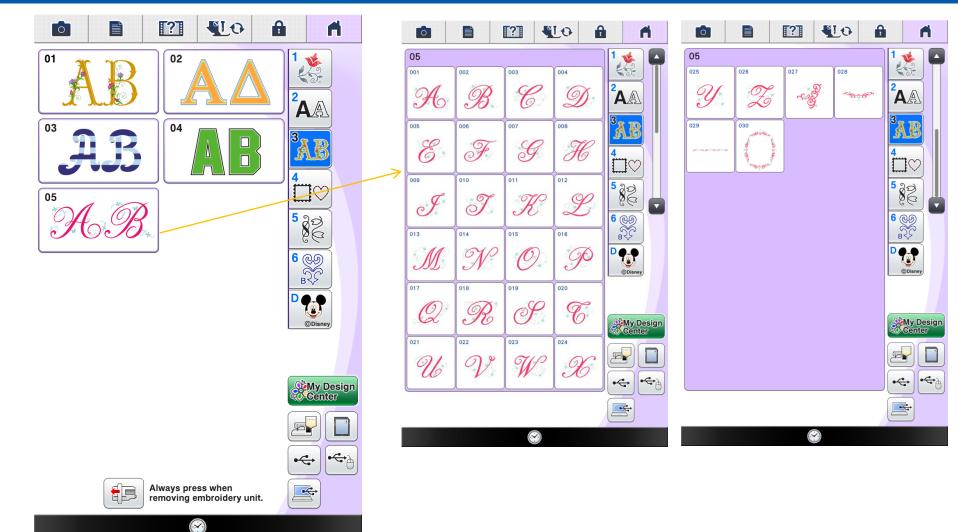
CRAFTING

(*) Available in preview mode of "edit" & "setting", not in "embroidery"

One point alphabet (total 30)

QUILTING

CRAFTING



at Rumpled Quilt Skins

SEWING

New Modern Built-in Patterns

at Rumpled Quilt Skins

brother Is.





2 x Gothic



CRAFTING



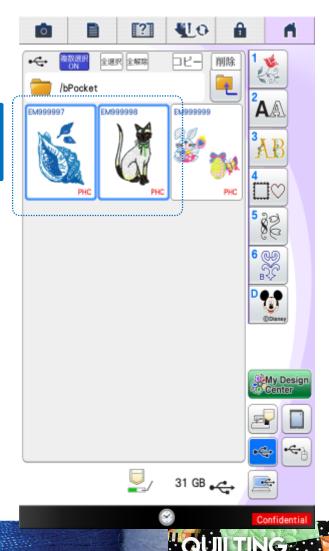
EMBROIDERY

File copy

CRAFTING

at Rumpled Quilt Skins

Copy multiple files from USB to machine all at once



Optional Accessories

New optional accessories

- 1. New Clamp Frame M PRCLPM1
 - ✓ Easiest framing (click & snap) PRHCK1 Compact frames for PR1050X PRHSL200 Sleeve frame for PR1050X
 - \checkmark Strong holding power, with no hoop burn
 - ✓ Ideal for personalized tote (bride etc)
 - ✓ Embroidery size : 100mm x 100mm (4" x 4")

2. Sleeve Frame - PRHSL200

✓ Not only for trouser/jacket sleeves, but for baby/kids clothes!
✓ Embroidery size : 70mm x 200mm (3" x 8")

3. Compact Frame PRHCK1

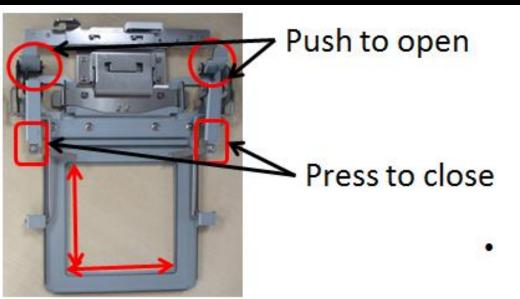
SEWING

✓ Now compatible with 10-needle machine as well as Persona!

at Rumpled Quilt Skins

Clamp Frame M

4" x 4" (100 x 100 mm)



SEWING





Controlled open-height When detached : Fully open When attached : Open half-way (Not to hit machine)

QUILTING



CRAFTING

at Rumpled Quilt Skins

EMBROIDERY

Sleeve Frame

at Rumpled Quilt Skins

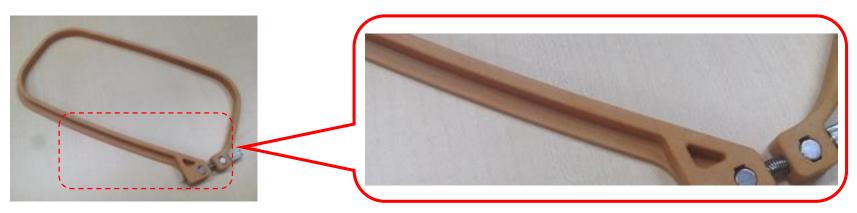
• Also for kids clothes!





Sleeve Frame

at Rumpled Quilt Skins



Good coverage

OK

NG

Jacket Sleeve (Gent's M) OK excl. wrist+4" area

brother

EMBROIDERY

Trousers Sleeve (Slim, 30") OK excl. pocket area



Trousers Sleeve (Skinny, 27") OK only for thigh area

NG

NG

at Rumpled Quilt Skins



QUILTING



at Rumpled Quilt Skins

eXplore your inner artist with My Design Center

My Design Center integrates with our industry-first InnovEye[®]2 Technology to offer **new design capabilities at your fingertips, all without a PC.**



Learn More

EMBROIDERY

My Design Center on PR1050x

at Rumpled Quilt Skins

Long-awaited "WOW" feature to

- Illustration scan
- Line art scan
- On-screen drawing

SEWING

• Scan and stipple



+ Additional features will be also available (*)

Create Trapunto Quilt • Outline shape from design in MDC

CRAFTING

- 2. Property setting for MDC (Region)
- 3. Property setting for MDC (Line)
- 4. Size and rotate information in MDC
- 5. Add My Design Center shape
- 6. MDC Line Pattern
- 7. MDC new Line fill



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Convert it Embroider it

Line Art Scan and Embroider

Use the industry-first InnovEye[®] 2 Technology to scan handwriting or line art on the **industry-first ScanImation[™] Scanning Frame**, and then watch as they are transformed into unique embroidery designs.

CRAFTING

(3)

You can use your own line art drawing or take line art from a magazine and auto convert to stitch data.

SEWING

Scan it

(1)

Scan it
 Convert it
 Embroider it

at Rumpled Quilt Skins

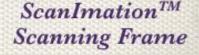
at Rumpled Quilt Skins



ScanImation[™] Scanning Frame and Technology

The industry's first scanning frame that works on a multi-needle machine. Using InnovEye® 2 Technology and our state-of-the-art ScanImation™ Scanning Frame, you can scan drawings and printed clip-art directly into My Design Center.

SEWING





CRAFTING



Draw Directly on the LCD

Use the included stylus to **draw directly** on the LCD display and see your designs or handwriting instantly spring to life in the large drawing area.



at Rumpled Quilt Skins

EMBROIDERY

LINE ART SCAN & EMBROIDER

Use the industry first InnovEye® 2 Technology to scan handwriting or line art on the **industry-first** ScanImation[™] Scanning Frame,

and then watch as they are transformed into unique embroidery designs. You can also draw directly right on the 10.1" built-in HD LCD display.











STITCH IT





Current My Design Center & 2.0

at Rumpled Quilt Skins

ILLUSTRATION SCAN Even better result ! Attribute setting by color block)

LINE ART SCAN More variety of line patterns!

Decorative fill patterns More variety of fill shape!

SCAN & STIPPLE Much easier with "stamp shape"

Scanned image Preview Much easier and visible!

SEWING

