

BASIC FEATURES

BP2100

PE780D/PE770

PR650E

PR1000E

LCD display size	3.5" x 6.0"	1.6" x 2.8"	4.3" x 7.4"	4.3" x 7.4"
LCD display type	Color LCD display with touch screen	LCD display with touch screen	Advanced Super View (ASV) HD LCD display with enhanced 176° viewing angle	Advanced Super View (ASV) HD LCD display with enhanced 176° viewing angle
Bobbin type	Horizontal	Horizontal	Vertical, auto thread delivery	Vertical, auto thread delivery
Upper tension	Automatic	Automatic	Manual, beehive style	Manual, beehive style
Needle threader	Motor	Advanced	Automatic	Automatic
Quick-set™ bobbin	Yes	Yes	Vertical, auto thread delivery	Vertical, auto thread delivery
F.A.S.T. bobbin winding system	Yes	Yes	N/A	N/A
Sensor for bobbin thread	Yes	Yes	Yes	Yes
Thread cutter button / Automatic thread cutting	Yes	Yes	Yes	Yes
Automatic Jump stitch trimming	Yes	No	Yes	Yes
USB port for media	Yes	Yes	3	3
USB port for PC	Yes	No	Yes	Yes
Card slot for embroidery card	Requires card reader	Yes	Requires card reader (not included with machine)	Requires card reader (not included with machine)
LED pointer for needle position setting	Yes	No	No	No

EMBROIDERY FEATURES

Max. embroidery area (W x H)	7" x 12"	5" x 7" (included frame); 5" x 12" (optional frame)	8" x 12"	8" x 12" (included frame); 14" x 14" (optional frame)
Max. embroidery speed (SPM)	1,050	650	Up to 1,000	Up to 1,000
Built-in embroidery designs	227	136	25, plus 60 additional designs on included USB	110, plus 100 additional fonts, 200 Start Your Own Business lettering and design templates, and 2 monogramming font styles in the included PE-DESIGN® NEXT Upgrade software
Built-in Disney designs	-	52 (PE780D)	-	-
Built-in large floral alphabet	Yes	-	4	4
Built-in frame patterns	10 shapes x 14 patterns	10 shapes x 12 patterns	10	10
Built-in embroidery lettering fonts	14	6	25	28
Included hoop sizes	5" x 7", 7" x 12"	5" x 7"	1.5" x 2", 4" x 4", 5" x 7", 8" x 12"	1.5" x 2", 4" x 4", 5" x 7", 8" x 12"



The BP2100 Professional

Professional Embroidery

BP2100

Virtual Perfection in Embroidery

Everything you love about embroidery, and everything you've ever dreamed of, has come together in the amazing BP2100 Professional embroidery-only machine. For those with a passion to embroider, the ultimate dream machine is here.



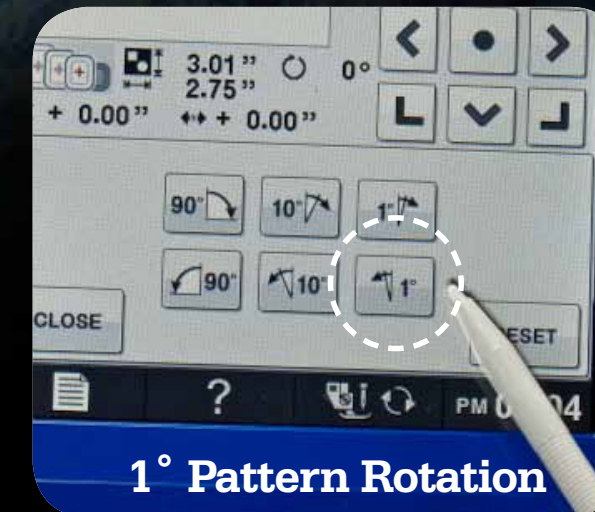
Auto Thread Cutting

Never worry about messy or unprofessional thread trims with the automatic cutter.



Jump Stitching

Move through the design up to 500 stitches at a time – a huge benefit if you break a thread.



1° Pattern Rotation

Want your design to be JUST right? That's easy – use the LCD screen display to change the rotation angle of your design in one degree increments for precise placement.

7" x 12" and 5" x 7"
Embroidery Frames
included



Velocity
up to
1,050 SPM

AdVanced Droplight™
Embroidery
Positioning Marker

227
Built-in
Embroidery
Designs

Including
13
Bobbin Work
Designs

14
Embroidery
Fonts

140
Frame
Pattern
Combinations

3
Japanese
Embroidery
Fonts

