

PR1000e Embroidery Machine

Achieve professional embroidery results quickly and easily with the Brother PR650e

- 200mm x 360mm embroidery area
- High definition ASV LCD touch screen
- Advanced natural lighting system
- Variable speed: 400 to 1,000 stitches per minute
- · Automatic threading
- 28 built-in fonts
- USB ports (2.0/1.1)

PR1000e Embroidery machine

The PR1000e is the ideal machine to take your home/ business embroidery to the next level. It incorporates many new features which work together to enhance your productivity. It offers 10 needles for a wider range of colours, an extra large embroidery area, with easy to use embroidery positioning camera sensor, and a powerful, yet effortlessly simple, touch screen control system with built-in editing and design preview functions.



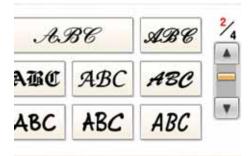
Camera positioning sensor

The built-in camera sensor makes it easy to position the embroidery exactly where needed.



Large embroidery area (360mm x 200mm)

The PR1000e's extra large embroidery area and range of included frames gives you the flexibility to work with a huge range of projects from jackets and t-shirts to socks and baby clothes.



28 built-in fonts and 110 designs

A wide range of built-in lettering styles and embroidery designs.



10 needles

Embroider multi-coloured designs quickly and easily. Upper and lower thread trimmers eliminate time-consuming trimming when the embroidery is complete.







Flexible threading system

Easy threading prevents thread tangles and knots and provides stable thread tension.



Thread stand with LED guide lights

Multi-coloured LED lights help to: show the position of broken threads; show the position when a thread needs changing; and show the position thread for each colour used.



New ASV LCD touch screen control

The wide angle HD touch screen displays bright, crystal clear images. Adjustable brightness and super fast processing means design edits and previews are shown immediately, saving you time.



Link up to 4 machines via a single PC

With the new PE-Design Next software, it's possible to link up to 4 machines via a single PC to give enhanced productivity.

Smart, compact 10 needle embroidery machine



Link capability

Send designs to multiple machines. Queue name changes with the new name drop feature. Ideal when making personalised items such as team shirts.



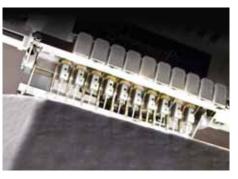
Table to support extra large projects

Includes a table to support large and heavy projects, such as blankets and jackets etc. Also supports the optional jumbo and border frames.



Embroidery frames

4 different size frames are supplied as standard: Extra large 360 x 200mm Large 180 x 130mm Medium 100 x 100mm Small 60 x 40mm



Adjustable LED lighting system

The built-in LED natural lighting system provides effective, adjustable light for the work area.



Automatic needle threading

Simply press the automatic needle threading button and the upper thread will pass through the needle. It couldn't be simpler.



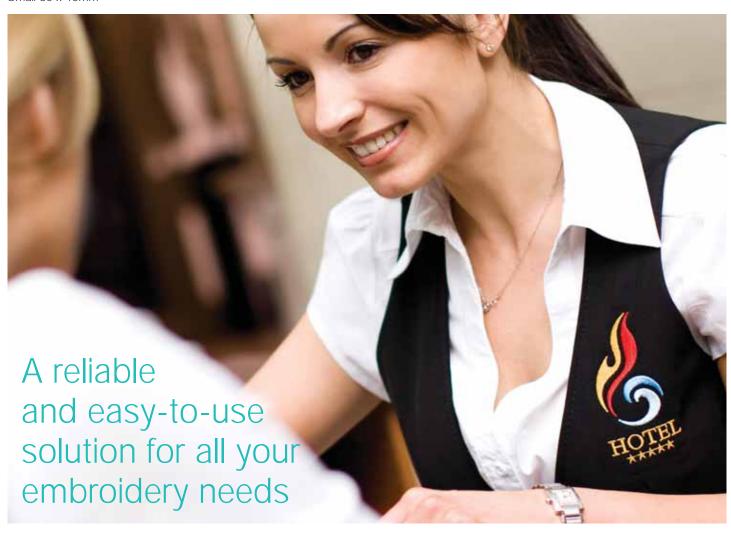
Cylinder arm

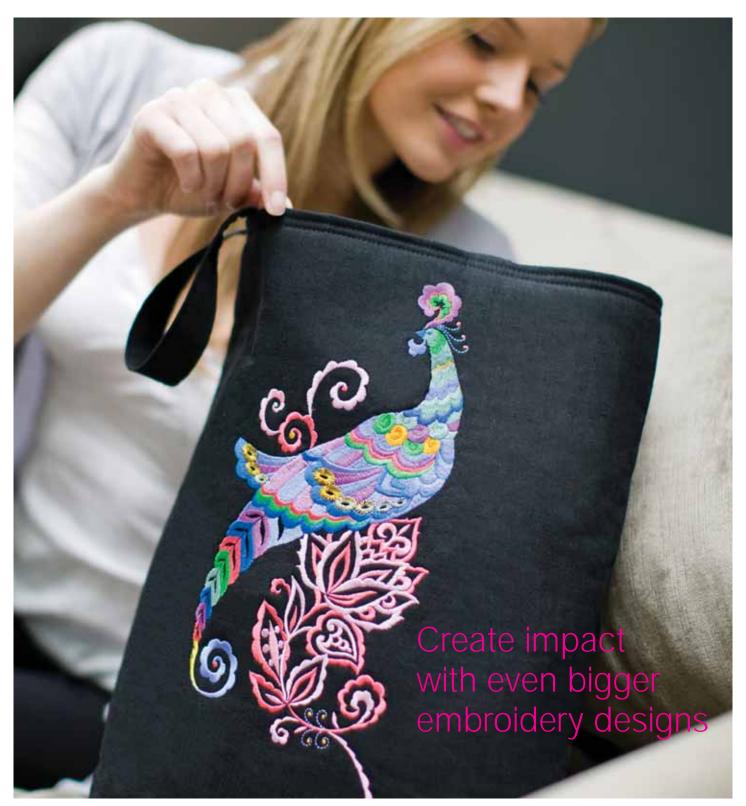
The cylinder arm makes it easy to embroider caps, tote bags, sleeves, trousers, etc.



Customise designs on screen

Powerful editing functions include arranging text, pattern rotation in 1 degree increments, design size change and the ability to combine designs and add lettering too.







Thread change

The PR1000e will display the length of time before the next thread change is needed.



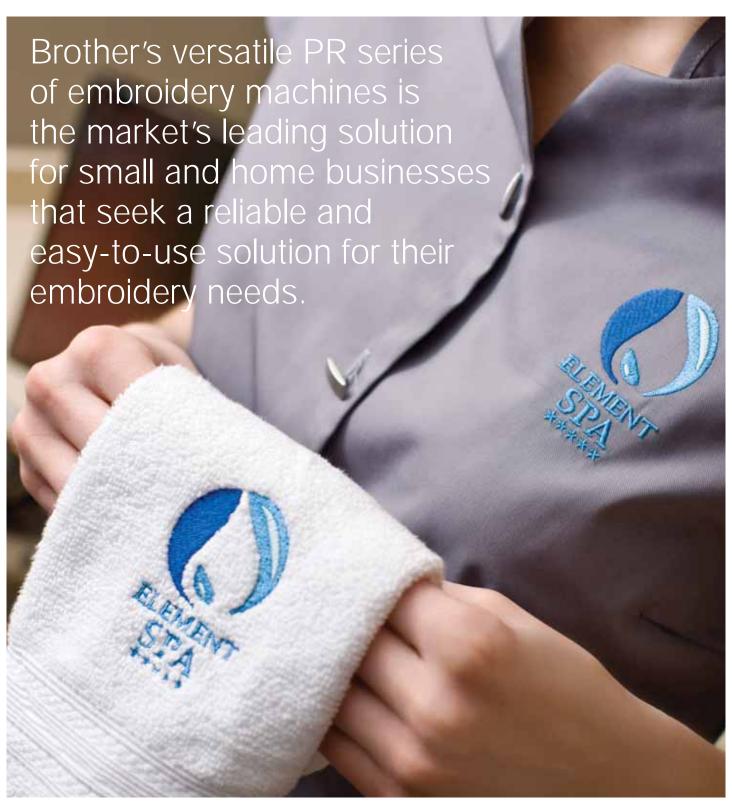
Variable speed: 400 to 1,000 stitches per minute

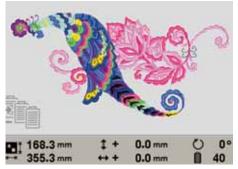
Select the best embroidery speed for your project, or individual needles can be set at different speeds to suit specialist threads.

LIGHT BROWN	8 1	∀-1	+1
EMERALD GREEN	1 2		
LIME GREEN	3		+10
YELLOW	0 4		
TANGERINE	0 5	<u></u>	+100
RED	6	11 1000	+ 1000
PINK	0 7	-1000	H+ 1000
	1+	J o	CLO

Advanced features for extra versatility

+/- 1000 stitch step back/forward using the camera sensor allows you to go back over part of a design.





Dual mode colour sequence for DST/PES

The PR1000e supports the dual colour sequence function found on many industrial machines.



Appliqué function

Create appliqués with this useful built-in function, perfect for badges and medallions.



Single colour embroidery

Converts multi-coloured designs to single colour, quickly and simply, saving you time.

Features and benefits

The compact design is ideal for the home or workshop, and is portable enough to be easily moved for use at events and exhibitions. A wide variety of accessories gives the flexibility to embroider a huge range of items, from home wear to sports clothing and high-end fashion garments.

Features	Benefits	PR650e	PR1000e
Number of needles	Embroider multi-coloured designs quickly and easily.	6	10
Up to 1,000 stitches per-minute	Create designs quickly, thanks to fast embroidery speeds.	3	3
Large embroidery area	Enables you to create even bigger embroidery designs. Adds flexibility and impact to your designs.	300 x 200	360 x 200
Large colour LCD touch screen		3	3
Exclusive automatic needle threader	Simply press the automatic needle threading button to see the upper thread pass through the needle quickly and securely.	3	3
Automatic thread trimmers	Cuts upper and lower thread automatically at the end of each colour change on embroidery.	3	3
Built-in lettering styles	Customise all your projects with a range of lettering styles and text effects.	25	28
Built-in designs	Quickly and simply personalise your projects with a choice of alphabet designs, frame patterns or a selection of embroidery designs.	25 Designs	110 Designs
Customise designs on screen	Powerful customising capabilities include arranging text, pattern rotation in 1-degree increments, change design size, and the ability to combine designs and add lettering.	3	3
Individual stitch back-up	With the easy-to-use touch screen you can search through the design by individual stitches, colour blocks or groups of one hundred stitches.	3	3
Design rotation	Rotate any design in 1-degree increments. Makes editing and placements of designs very easy.	3	3
Appliqué function	Create full colour appliqués, perfect for badges and medallions.	3	3
Single colour sewing	Allows you to sew any design in a single colour with no interruption.	3	3
Speed range	Variable speed range, flat 400 to 1,000 spm, cap 400 to 600 spm.	3	3
Manual colour sequence	Set colour sequence by needle number.	7	3
Anchor needle speed	Set individual needle speeds to suit specialists threads.	7	3
Camera function	Advance camera sensing function for design positioning and backwards/forwards function.	7	3
Flexible threading system	Easy threading prevents thread tangles and knots and provides stable thread tension.	7	3
LED thread indicator	Multicoloured LED lights help to: Show the position of broken threads; Show the position when a thread colour needs changing; Show the position thread for each colour of thread.	7	3
Link capability	Ability to link multiple machines via a PC using PE-Design Next software.	3	3
Table	Supports large and heavy projects.	Optional	Standard

Optional accessories



Wide angle cap frame (360 x 60mm)
The wide angle cap frame enables you to embroider popular cap styles quickly and easily



Cylinder frame
Embroider virtually anything that's cylindrical and normally difficult to sew.
Cylinder frame 90mm wide x 80mm high



The round frame kit includes 3 round frames

- Small 100mm
- Medium 130mm

Round frame kit

Large 160mm



Jumbo frame 360 x 360mm

Simply embroider the first half of the design and turn the hoop 180 degrees. The camera sensor system will position the frame ready to embroider the 2nd half of the design.



Border frame 300 x 100mm

Embroider beautiful continuous designs and borders. Ideal for a wide range of projects from fashion to furnishings.

Quilt frame 200 x 200mm also available.



Brother's PE-Design Next

Brother's latest generation of embroidery design software offers advanced features to enhance productivity on the PR1000e.

Additional purchase required.







Contact:

