

PR670e

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Versatility, speed and professional finish

The PR670E incorporates all the user friendly features you'd expect to find in any of the Brother home embroidery machine range, together with the speed and finish of a commercial model, making it ideal for those thinking of starting a home based embroidery business. The wide-angle 10.1" HD LCD display offers vivid, crystal-clear clarity, rendering the brightest images imaginable. See high resolution design previews almost instantly. Most importantly, you'll find the PR670E incredibly easy to use.

Group/ungroup

Combine designs and edit them as one or separate design elements and edit separately.

Forward/reverse +/- 500 stitches

Set back/forward over the design.

Advanced natural lighting system

The built-in LED lights provide effective natural lighting for your working area.

Six needles

Embroider multi-coloured designs quickly and easily. Automatic colour change allows you to pre-programme the colour sequence for the design. Upper and lower thread trimmers eliminate time-consuming trimming after the embroidery is complete.

LED pointer

The LED pointer makes it easy to see exactly where the needle will drop

Exclusive automatic needle threading

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

Link up to four PR670E Series and PR1050X

Series machines and (Optional PE-Design® Next software required) monitor all machines from a single computer. Queue up to 100 designs.

Cylinder arm

The cylinder arm makes it easy to embroider items such as caps, tote bags, sleeves, trouser legs, etc.

Included embroidery frames

Choose the ideal embroidery frame for the job from the four different sizes included (300 x 200 mm, 180 x 130 mm, 100 x 100 mm, 60 x 40 mm).

37 built-in fonts

Utilise the simplicity of the LCD touch screen and modify your projects with a range of lettering styles and text effects. This gives you the flexibility to add originality to your designs.

Monogram Fonts

12 Monogram font styles including split monogram design.

Utility stitch designs

50 built-in utility stitch designs

Button Hole designs

10 Button Hole designs in 3 sizes

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.

Versatile new features

Single colour embroidery. Convert multicoloured designs to single colour. Registration marks for easy, continuous borders.

Mechanical specifications

- Machine type: Single-head, cylinder arm, six needles
- Sewing speed: 1,000 stitches per minute
- Formats read: pes, .dst and .phc
- Size: 512(W) x 589(D) x 586(H)mm
- Shipping weight: 55 kgs
- Weight: 37 kgs
- Electrical requirements: 220~240V
- Bobbin type: L-size

Optional accessories

- Cap frame: Embroider your caps effortlessly. The embroidery area is a generous 130 mm x up to 60 mm high (model code PRCF3).
- Flat frame: Jackets and other thicker materials are easily embroidered on the flat frame which measures 300 x 200 mm (model code PRF300).
- Cylinder frame: Embroider virtually anything that's cylindrical and normally difficult to sew. Cylinder frame 90 mm wide x 80 mm high. Material should have a minimum of 100 mm open diameter (model code PRCL1).
- PE-Design 10 & PE-Design Plus2: Brother's family of embroidery design software, PE-Design 10 and PE-Design Plus2, offer powerful features to suit both beginners and professionals alike.
- Quilt frame 200 x 200 mm Designed to fit traditional quilting squares. Must be used with Arm B embroidery frame holder.
- Border frame 300 x 100 mm Embroider beautiful continuous designs and borders. Ideal for a wide range of projects from fashion to furnishings.
- Clamp frame kits 1 & 2 The clamp frame kits are ideal for adding embroidery to shoes, inner jacket pockets, cuffs, gloves and much more. Clamp frame size 45 x 24 mm
- Round frame kit The round frame kit includes 3 frames:
 - Small 100 mm
 - Medium 130 mm
 - Large 160 mm