



View this machine and more at:

<https://www.thesewingstudio.co.uk>

Greater Range of Embroidery Jobs, Now More Exciting

Expert Embroidery Machines

Accessories Guide

An extensive range of accessories is available to build on your skills, whether for fun or for business. Combine various accessories to suit any number of jobs, all with a single PR Series unit.



Entrepreneur Pro X

PR1050X



10-Needle Home Embroidery Machine with Built-in Camera

Maximum sewing area:
360 × 360 mm (14 × 14 in)

Entrepreneur 6-Plus

PR670E



6-Needle Home Embroidery Machine with LED Positioning Marker

Maximum sewing area:
300 × 200 mm (12 × 8 in)

PRS100 / VR



1-Needle Home Embroidery Machine with LED Positioning Marker

Maximum sewing area:
200 × 200 mm (8 × 8 in)

PR Series Features

- Extensive range of accessories
- Automatic Needle Threading
- Portability
- LCD Screen
- Automatic Frame Detector

Embroider completed caps

Cap Frame

PRCF3

	PR1050X	PR670E	PRS100/VR
130 × 60 mm (5 × 2.4 in)	✓	✓	✓



Set completed cap directly onto the machine



Stretch the cap over the frame



Embroider over a wider area

Embroider over a wider area

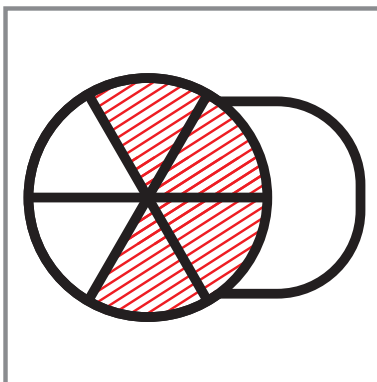
Wide Cap Frame

PRPCF1

	PR1050X	PR670E	PRS100/VR
360 × 60 mm (14 × 2.4 in)	✓		



Embroider right up to the edge



4 sections to which embroidery can be applied



Greater area for embroidery designs

Embroider large designs by stretching only once

Jumbo Frame

PRPJF360

	PR1050X	PR670E	PRS100/VR
360 × 360 mm (14 × 14 in)	✓		



Embroider half the design with the garment stretched once



Rotate the frame when half the design is complete

Apply embroidery to shoes and other pieces that were previously difficult to embroider

Clamp Frame

PRCLP45B/PRCLP45BAP/
PRSCLP45B/VRCLP45B



	PR1050X	PR670E	PRS100/VR
45 x 24 mm (1.7 x 1 in)	✓	✓	✓
L: 45 x 24 mm (1.7 x 1 in)	✓	✓	
R: 45 x 24 mm (1.7 x 1 in)	✓	✓	



Set larger shoes



Embroider the tongues of shoes



The PRS100/VR is compatible with the straight type only



Embroider the collars of polo shirts

Easiest framing with strong holding power, yet no hoop burn

Clamp Frame M

PRCLPM1/PRCLP100B/PRCLPM1AP/
PRSCLPM1/VRCLP100B/VRCLP100BAP

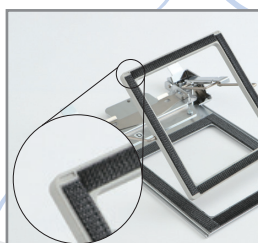
	PR1050X	PR670E	PRS100/VR
100 x 100 mm (4 x 4 in)	✓	✓	✓



Ideal for tote bag, from thin to thick material



Easiest framing - just click and snap



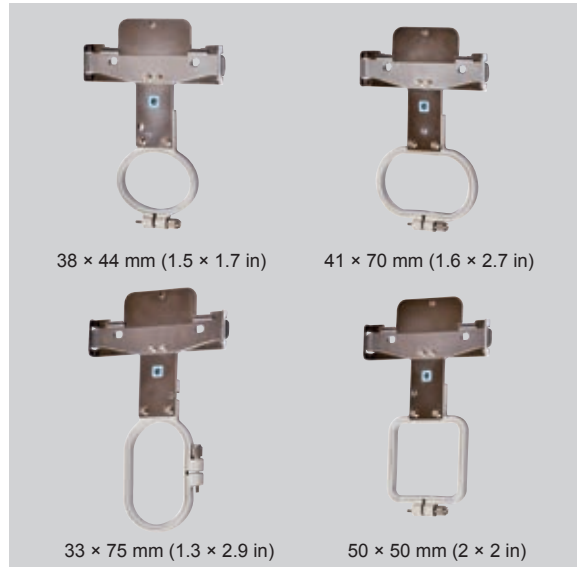
Double-sided frame surface to cover both woven and slippery material

Embroidery is easy even for those parts that offer little stretch such as pockets

Compact Frame/S Frame

PRHCK1/PRSFK1/PRHCK1AP

	PR1050X	PR670E	PRS100/VR
38 × 44 mm (1.5 × 1.7 in)	✓	✓	✓
41 × 70 mm (1.6 × 2.7 in)	✓	✓	✓
33 × 75 mm (1.3 × 2.9 in)	✓	✓	✓
50 × 50 mm (2 × 2 in)	✓	✓	✓



Embroidery is possible even in small spaces such as pockets, and support for automatic frame detection ensures both safety and peace-of-mind

Perfect for vertically long areas

Sleeve Frame

PRHSL200/PRHSL200AP

	PR1050X	PR670E	PRS100/VR
70 × 200 mm (2.7 × 8 in)	✓	✓	



Perfect for embroidery of vertically long areas such as pants and sleeves



Jacket and jumper sleeves can also be embroidered



Can also be used for infant rompers and children's shirts

Original designs can be embroidered

Scan Frame

PRSCANFKIT1

	PR1050X	PR670E	PRS100/VR
300 × 200 mm (12 × 8 in)	✓		

included in some countries



Set printed image on the frame



Secure with the magnets



Scan and import the image with My Design Center



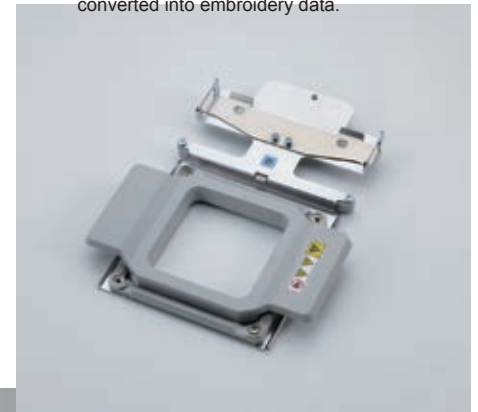
The imported image can be edited and converted into embroidery data.

Achieve professional finish with easy framing

Magnetic Frame

PRMHA50/PRMFA50/
PRMFA50AP

	PR1050X	PR670E	PRS100/VR
50 × 50 mm (2 × 2 in)	✓	✓	✓



Simple framing, without tightening thumb screw.



Ideal for materials vulnerable to hoop burn, such as stretch fabric or knit.

Ideal for embroidering continuous designs such as those on curtains and skirts

Border Frame

PRPBF1/
PRSBH1/VRBF180

	PR1050X	PR670E	PRS100/VR
300 × 100 mm (12 × 4 in)	✓	✓	
180 × 100 mm (7 × 4 in)			✓



Easy to embroider continuous designs on large pieces of cloth



Remove the frame in one step



Simply slide the cloth and fit the frame



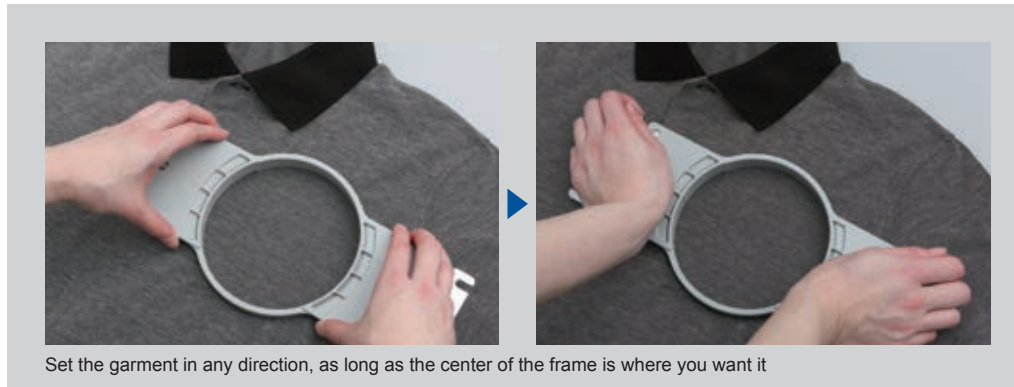
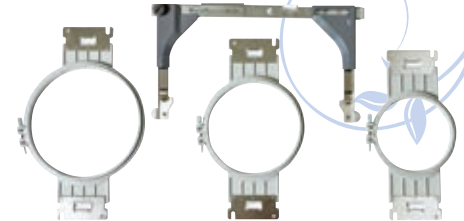
The PRS100/VR offers a 180 mm × 100 mm sewing range

Apply the frame over a specific area

Round Frame

PRPRFK1/
PRSRHK1/VRRFK1

	PR1050X	PR670E	PRS100/VR
Φ100 mm (4 in) (dia)	✓	✓	✓
Φ130 mm (5 in) (dia)	✓	✓	✓
Φ160 mm (6 in) (dia)	✓	✓	✓



Set the garment in any direction, as long as the center of the frame is where you want it



Easily adjust designs that need to be properly aligned

Square frame to suit quilt designs

Quilt Frame

PRPQF200

	PR1050X	PR670E	PRS100/VR
200 × 200 mm (8 × 8 in)	✓	✓	



Square frame to make aligning quilt patterns and other embroidery positions easy



The square shape of the frame also makes it ideal for planning quilt designs

Excess cloth on larger pieces no longer gets in the way when applying embroidery

Flat Frame

PRF300/
PRSF200/VRFF200

	PR1050X	PR670E	PRS100/VR
300 × 200 mm (12 × 8 in)	✓	✓	
200 × 200 mm (8 × 8 in)			✓



Cloth outside the frame is kept on top of the frame and out of the way



Even large pieces of cloth can be released to the upper side of the arm



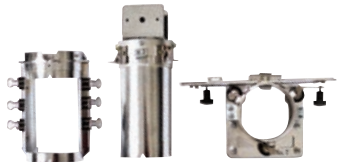
The PRS100/VR offers a 200 mm × 200 mm sewing range

Ideal for embroidering cylindrical sections

Cylinder Frame

PRCL1

	PR1050X	PR670E	PRS100/VR
90 × 80 mm (3.5 × 3 in)	✓	✓	✓



Easily stretch shirt sleeves, trousers, bags and other similar shapes



Stretch the piece over the special frame



Apply embroidery only around cuffs

Other accessories

	PR1050X	PR670E	PRS100/VR
Bobbin Winder	✓	✓	✓
Wide Table	✓	✓	✓
Embroidery Stand	✓	✓	✓
Free Motion Kit			✓

Bobbin Winder

PRBW1



Wide Table

PRWT1/
PRSWT1/VRWT1



Embroidery Stand

PRNSTD2/VRPRNSTD

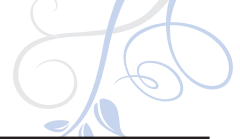


Free Motion Kit

PRFSMK1/
VRFMK1



Main Specifications and Functions



	PR1050X	PR670E	PRS100/VR100
Number of needles	10	6	1
Speed adjustment	Individual Needle Speed adjustable from 400 to 1000 spm*(Frames); 400 to 600 spm (Caps/Cylinder/Clamps)		
Maximum sewing area (W × H)	360 × 360 mm (Wide cap frame: 360 × 60 mm) 14 × 14 in (Wide cap frame: 14 × 2.4 in)	300 × 200 mm (Cap frame: 130 × 60 mm) 12 × 8 in (Cap frame: 5 × 2.4 in)	200 × 200 mm (Cap frame: 130 × 60 mm) 8 × 8 in (Cap frame: 5 × 2.4 in)
Maximum sewing area of included frame (W × H)	360 × 200 mm 14 × 8 in	300 × 200 mm 12 × 8 in	200 × 200 mm 8 × 8 in
LCD	WVGA 1280 × 800 IPS 16,777,216 colors	WVGA 1280 × 800 IPS 16,777,216 colors	WVGA 800 × 480 TFT 260,000 colors
Input	2 USB ports (2.0)/1 PC connection (2.0)/1 SD card	2 USB ports (2.0)/1 PC connection (2.0)/1 SD card	1 USB ports/1 PC connection
Built in fonts	37	37	20
Built in design	647 (available after free software update on Brother Solution Center)	640	305
Automatic needle threading	Yes	Yes	Yes
Needle position confirming	Camera/Live Camera	LED pointer	LED pointer
Manual color sequence	Yes	Yes	No
Sewing speed setting	Yes	Yes	No
Single color sewing	Yes	Yes	Yes
Color sort	Yes	Yes	Yes
Built-in tutorial videos	22	16	No

* spm: stitches per minute

PR Series Arm/Frame Compatibility

		Models	PR1050X					PR670E					PRS100/VR				
		Arm	A	B	C	D	E	A	B	C	D	E	a	b	c	d	e
Frame	Sewing area (mm)	Label sign	A	B	C	D	E	A	B	C	D	E	a	b	c	d	e
Tubular	60 × 40	(No label)	✓					✓					✓				
	100 × 100	(No label)	✓					✓					✓				
	180 × 130	(No label)	✓					✓					✓				
	300 × 200	(No label)	✓					✓									
	360 × 200	(No label)	✓														
Flat	300 × 200	(No label)	✓					✓									
Quilt	200 × 200	B		✓					✓								
Border	300 × 100	B		✓					✓								
Jumbo	360 × 360	B		✓													
Sleeve	70 × 200	B		✓					✓								
Round	φ100	C			✓					✓					✓		
	φ130	C			✓					✓					✓		
	φ160	C			✓					✓					✓		
Clamp	45 × 24	D				✓					✓						✓
	L: 45 × 24	D				✓					✓						
	R: 45 × 24	D				✓					✓						
	M: 100 × 100	D				✓					✓						✓
Tubular	200 × 200	a										✓					
Flat	200 × 200	a										✓					
Border	180 × 100	b											✓				
S	38 × 44	e					✓					✓					✓
	41 × 70	e					✓					✓					✓
	33 × 75	e					✓					✓					✓
	50 × 50	e					✓					✓					✓
Magnetic	50 × 50	e					✓					✓					✓