



**A feature packed computerised sewing machine with easy to use touch button controls and back lit LCD screen.**

- Advanced needle threader
- 180 sewing stitches
- Quick-set bobbin
- User-friendly LCD screen
- Automatic thread cutter
- SFDS: Square Feed Drive system



## Innov-is F420

Optimal for a wide variety of sewing projects, the Innov-is F420 offers incredible ease of use, thanks to its advanced handling features. The perfect machine for a beginner or an advanced seamstress.

Whether you are a beginner or more advanced user our Innov-is F420 makes sewing a breeze. User-friendly features and advanced needle threading give you more time to do exactly what you love – being creative!

## Sewing features

With a full range of features suited for beginners to professionals, Brother sewing machines make sewing almost effortless. Automated functions, such as upper and lower thread sensors that warn you when the bobbin thread is running low, offer you an intuitive user experience plus up to 850 superior quality stitches per minute. Fully expressing your creativity has never been so easy.



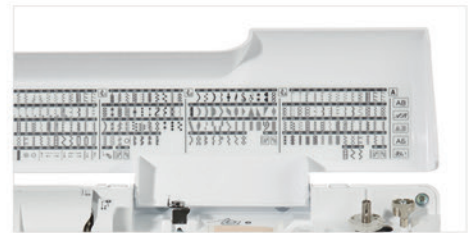
### Knee lift

Free up your hands by using your knee to lift the presser foot.



### Combine stitches

Combine up to 70 stitch patterns and save them to memory.



### Stitch reference guide

Choose the required stitch from this useful chart inside the top cover.



### Adjustable thread tension

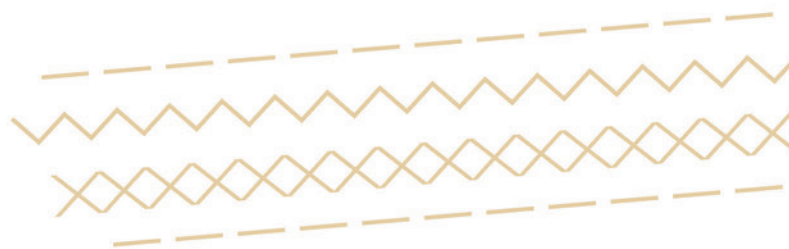
Achieve the best possible stitch quality across different fabrics by adjusting the tension of the upper thread. Inno-is F420 offer manual controls.



### Free arm

Ideal for sewing tubular items like sleeves, trouser legs, etc.

*Sew with confidence.  
Sew with ease.*



# Product Specification



Innov-is F420

## Features

Type of screen	LCD screen	Combine stitches	✓
Display size	9cm	Speed control customised for zig-zag width	✓
Number of sewing stitches *	180	Repeated single sewing	✓
Buttonholes	10	Automatic reverse/reinforcement stitch	✓
Built-in lettering styles (sewing)	5 (capital letters)	Mirror imaging	✓
Needle threading system	advanced	My Custom Stitch	✓
Automatic thread cutter	✓	Free motion embroidery	free motion foot: optional
Bobbin winder	✓	Knee lift	✓
SFDS (Square Feed Drive System)	✓	Multi Function Foot Controller	optional
Adjustable presser foot pressure	electronic	Mechanical dual feed (walking foot)	optional
Lock stitch button	✓		
Adjustable thread tension	manual		
Electronic slide speed control	✓		





# Make a lasting impression.

## Optional accessories



### Wide Table (sewing machines)

For easier handling of fabrics when sewing or working with quilting or large projects.



### Free Motion Guide Grip

Keep fabric taut with the guide grip as you sew free motion embroidery.



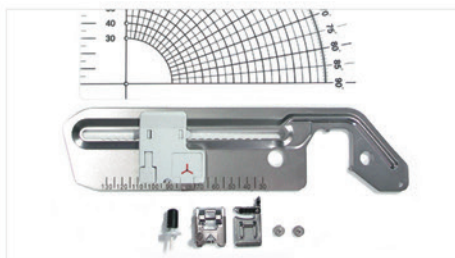
### Multi Function Foot Controller (sewing machines)

Allows various sewing machine operations to be performed. Innov-is F420 features needle up/down function only.



### Bobbin Work (sewing machines)

With the bobbin work kit, you can create a 3D-optic through the use of heavy threads on the bobbin case.



### Circular Attachment

Create precise circles with a radius ranging from 30 to 130 mm. A great tool for creating circles with straight stitching, zig-zag, embellishing and decorative stitches.



**brother**  
at your side

### Brother International South Africa

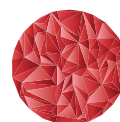
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Excellence**  
For Over 100 Years