

Innov-Is F420

brother
at your side



Innov-Is F420

Bring your creativity to life

- Advanced needle threader
- Quick-set bobbin and winder
- User-friendly LCD screen
- Automatic thread cutter
- SFDS: Square Feed Drive System

Enjoy the freedom to be even more creative

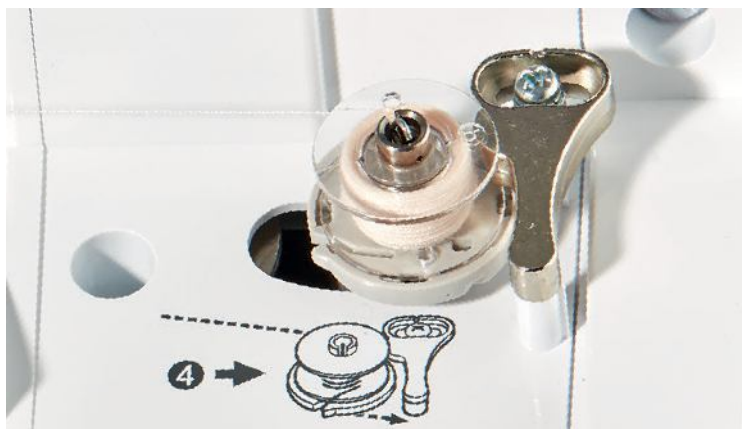
Brother's Innov-is F-Series offers you advanced functionality with easy handling and useful features. Creative sewing is practically effortless, thanks to these sleek, modern machines.

*What will you
create next?*

Discover the magical
world of sewing



Express your creativity in unlimited ways with the Innov-is F-Series range. Whether you are new to sewing or a seasoned seamstress, our machines allow you to enjoy creating everything from high fashion to home furnishings.



Bobbin winding system

Fast and simple threading make winding bobbins quick and easy.



Drop-in bobbin

Just drop-in a bobbin and you're ready to sew.



Advanced needle threading system

Effortlessly thread the needle by simply lowering the lever.



Automatic thread cutter

Automatically cut upper and lower threads.



Lock stitch button

At the touch of a button, tie-off stitches can be easily sewn at the beginning and end of the stitch.



SFDS Square Feed Drive System

The enhanced Square Feed Drive System (SFDS) provides strong, smooth feed for optimum stitch quality.



Slide speed control

Adjust the sewing speed from slow to fast. This can also be used to adjust the stitch width while sewing.



Adjustable presser foot pressure

Helps you stitch pucker-free seams on even the most stretchy of fabrics with a simple electronic adjustment on the screen.



LCD screen

All sewing information displayed on a clear, backlit screen. The Innov-is F420 is equipped with a monochrome display.

Sew with confidence. Sew with ease.

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



*Sewing -
the ultimate joy!*

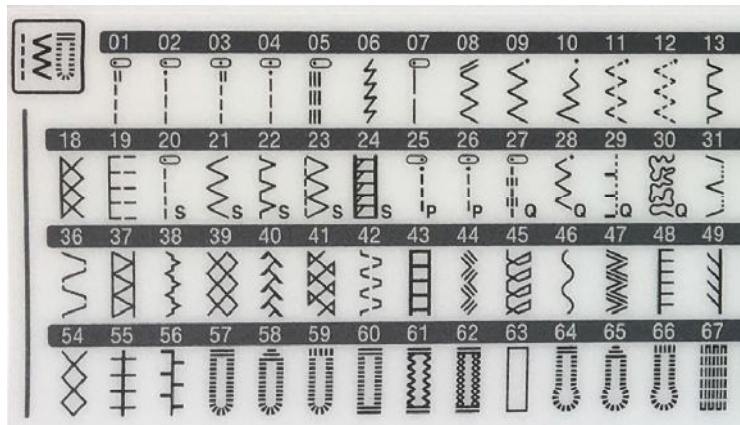


Innov-is F420

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, the machine offers the high quality features, plus a knee lift and programmable custom stitching.

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.



Up to 140 sewing stitches

Choose from numerous stitches built-in the machine, giving you unlimited creativity. Also includes up to 10 button holes and up to 5 lettering styles.



Knee lift

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



LCD Touch Panel

Touch to control your sewing project



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. Innov-is F420 offers manual controls.



My Custom Stitch

Design your own stitch patterns or edit and change the built-in template designs and save for future use.



Free arm

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



Optional accessories



Wide Table

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.

Feature

Innov-is F420

Type of screen	LCD screen
Display size	3.5"
Number of sewing stitches*	140
Buttonholes	10
Built-in lettering styles (sewing)	5 (capital letters)
Needle threading system	advanced
Automatic thread cutter	✓
Bobbin winder	✓
SFDS (Square Feed Drive System)	✓
Adjustable presser foot pressure	electronic
Lock stitch button	✓
Adjustable thread tension	manual
Electronic slide speed control	✓
Combine stitches	✓
Speed control customised for zig-zag width	✓
Repeated single sewing	✓
Automatic reverse / reinforcement stitch	✓
Mirror imaging	✓
My Custom Stitch	✓
Free motion embroidery	free motion foot: optional
Knee lift	✓
Multi Function Foot Controller	optional
Mechanical dual feed (walking foot)	optional

*including buttonhole styles



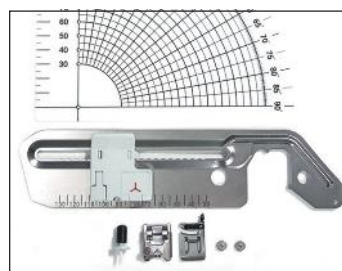
Creative Quilting Kit

Wide table, free motion guide grip, stitch guide, quilter for foot holder, open toe walking foot, 1/4" piecing foot with guide.



Multi Function Foot Controller

Allows various sewing machine operations to be performed.



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.



Bobbin Work

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



Couture Kit

Includes 6 kinds of useful sewing feet:

- F036N – Adjustable zipper/piping foot
- F007N – Non-stick foot
- F071 – Adjustable binder foot
- F012N – Gathering foot
- F069 – 5-groove pin tuck
- SNP02 – Straight stitch foot and needle plate set