



## Innov-is V5

The high speed long arm sewing, quilting and embroidery machine, ideal for the creative enthusiast

- ICAPS - Continuous Automatic Pressure System
- 11 1/4" (285 mm) long arm
- Large 180 x 300 mm embroidery area
- High speed sewing and embroidery



# Creation

With over 100 years of sewing excellence to its name, Brother introduces the new long arm Innov-is V5 sewing, quilting and embroidery machine. A perfect user-friendly machine with so many fantastic features and functions to discover.

## Long arm sewing

The extra large long arm (11<sup>1</sup>/<sub>4</sub>" , 285 mm) gives you more space than ever.

The Innov-is V5 gives a wide expanse of space for those extra-large quilting, and fashion, home décor projects.

## LCD touch screen

The large, bright, clear, full colour LCD touch screen display offers user-friendly controls to select designs, edit embroidery patterns and adjust stitches. These supportive features make creating projects easy by previewing your designs in the full colour screen where you can also, with the touch of a button, add lettering, rotate, enlarge, reduce and combine easily and quickly.

## New exquisite embroidery designs

Enjoy creating a range of unique and beautiful new embroidery and sewing projects around your home with designs such as the Classic Japanese, Vintage, Trendy and Zundt™.

# Fast and accurate high speed embroidery

Save valuable time and embroider large intricate designs faster than ever with high speed embroidery of up to 1,050 stitches per minute. The simple slide-on frame mechanism lets you quickly attach and remove embroidery frames, whilst the automatic thread trimmers instantly cut jump threads to help save you time and effort.



## Import and export patterns instantly

Simply connect to your PC via the USB port, or insert a USB memory stick, to quickly and simply import or export designs. With the optional PE-Design software, you can convert numerous image files into stitch data. (PES).

## Large embroidery area

The large 180 x 300 mm embroidery area is ideal for creating large elaborate embroidery designs.

## Eco-mode (sleep)

With the Eco-mode function, the Innov-is V5 will automatically switch to an energy-saving sleep mode after a period of non-use – great for the environment and electricity bills too!



# Features and functions



## Ultra bright feature lighting

The ultra bright LED lighting gives a crisp bright natural light, so you can see colours and stitch details, no matter what your lighting conditions. The lighting brightness is fully adjustable so you can set it at a level to suit you and your environment.



## Automatic electronic needle threading

Threading the needle is so simple, at the touch of a button.



## Central controls

Handy central controls help to make sewing simpler and electronic touch pads provide finger tip control of machine functions.



## Extra-large colour touch screen

Simply touch the large clear wide angle screen to:

- Edit on-screen embroidery
- Customise your settings
- Change to any one of the 13 built-in languages
- Clock
- On screen video tutorials and built-in help guides to recommend the perfect setting for your sewing



## Extra large sewing space

Create even larger projects with the flexible extra-large sewing space, ideal for quilting projects.





### USB ports

Connect a USB device such as a memory stick or a card reader/writer.



### 7-point feed

Super-smooth feeding for superior stitch quality including side way feeding.



### Lock stitch function

Use the lock stitch key to automatically tie off stitches at the beginning or the end of the stitch.



### Knee lifter

Free up your hands using this knee lift to raise/lower the presser foot. Ideal when working on larger projects such as quilts.



### ICAPS

The Innov-is V5 Continuous Automatic Pressure System (ICAPS), continuously detects fabric thickness whilst you sew and automatically adjusts the foot pressure to give superior even stitch quality when stitching over differing fabric thicknesses. This is especially useful for free motion embroidery and ensures super-smooth constant stitching throughout.



### Large embroidery area 180 x 300 mm

Create large embroidery designs with no need to re-hoop.



### Quick set bobbin

Just drop in a full bobbin and be ready to sew immediately.

# Hundreds of sewing stitches to select from

With hundreds of extraordinary new embroidery and stitch designs to choose from, the Innov-is V5 is packed with creativity. From large intricate patterns to simple monogram fonts, it helps you select the right design or stitch for every application.



## Wide stitches

Sew extra large decorative stitches up to 40 mm wide.

## Crazy quilting design

A range of specially designed new crazy quilt stitches are ideal for the avid quilter. These distinctive designs give you a fantastic range of choice perfect for any project.

## Vintage design

Add beautiful embellishments to your projects with a collection of these vintage inspired patterns.

## Heirloom design

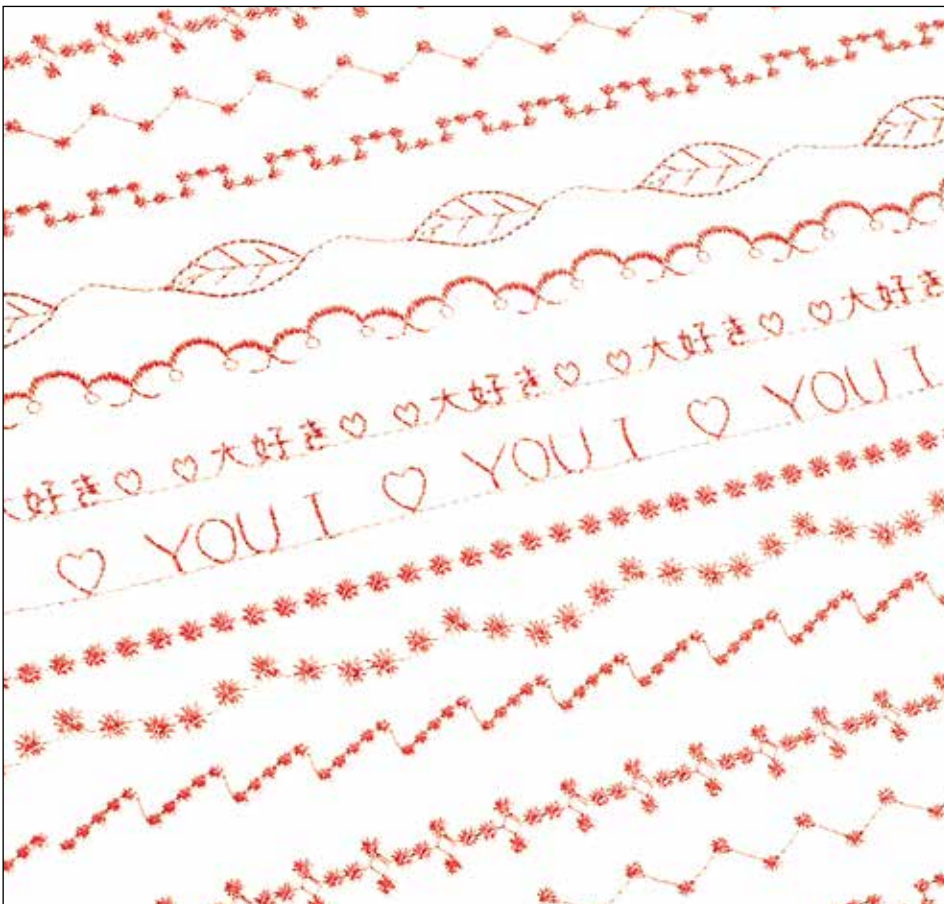
Choose classic heirloom designs for special projects from christening gowns or wedding dresses to fine table linens.

## 'I Love You' design

Create special stitched pieces for loved ones in 15 different languages with the 'I love you' design.

## Multi-directional feed

Be adventurous and sew straight in 8 directions, zigzag in 4, all without turning the fabric.



# Embroidery patterns

The machine includes 224 embroidery designs and 17 embroidery fonts including Cyrillic and Japanese.



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## Zündt

A range of beautiful designs from Zündt.



## Vintage

Recreate beautiful and intricate vintage designs that have stood the test of time.



## Trendy

Up-to-date fabric effects are yours with our contemporary design patterns.



## Classic Japanese

Create authentic, eye-catching classic Japanese calligraphy effects with our unique patterns.



## Special technique designs

Complicated special fabric techniques just got easier with our distinctive special designs.



## Floral alphabet

Embellish items with the new floral alphabets patterns to create a handmade look and feel.

# Optional extras



## Border frame 100 x 300 mm

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



## 150 x 150 mm quilting frame

Ideal for quilting projects. Create squares effortlessly. Sturdy Hoop that keeps your fabric taut and handles specialty heavy fabrics. Great for beginners and experts.



## Wide table

Expand the sewing area with this extra-large extension table. Ideal for large quilting and sewing projects. The table includes a measurement guide and storage area for your knee lift.



## 2-pin spool stand

This 2-pin spool stand holds two large thread cones and attaches securely to your machine for thread delivery or twin needle sewing.



## 10-spool thread stand

The 10-spool thread stand snaps securely onto your machine to provide 10 vertical spool pins, for thread delivery or bobbin storage, and allows easy access to frequently-used thread colours.



## LED pointer embroidery foot

The new LED pointer embroidery foot perfect needle placement for embroidery. The LED pointer shows clearly where the needle will drop, making adjustments as easy as touching a few buttons on the LCD screen.



## V-Series Upgrade Kit

- Enlarged embroidery area 200 x 300 mm
- Multiple line input

The Upgrade Kit includes two embroidery frames (200 x 300 mm and 200 x 200 mm), a CD-ROM with activation code, 30 embroidery patterns and Installation guide.



## Direct dual feed

This advanced motor-driven dual drive foot allows you to feed an incredible array of fabrics (such as denim, silk, stretchy and bulky) with incredible ease.



## PE-Design 10 and PE-Design Plus software

Brother's range of embroidery design software offers features to suit all, from beginner to advanced users.



## Multi-function foot controller

Multi-function foot pedal with heel kick and side pedal. Control up to three functions from the foot pedal. Choose from:

- Thread cutter
- Sewing one stitch
- Reverse stitch
- Needle up/down

The distance between pedals is adjustable and the side pedal can be used on either the left or right side.

For more information see your dealer or visit [www.brothersewing.eu](http://www.brothersewing.eu).

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