

**Enhance the quality of your life.
Imagination: It's all it takes.**



brother[®]
at your side

Ultimate Pleasure

You'll find pleasure when your dreams become a reality. Give **Innov-is 4000** your imagination, and experience a life filled with your originality and creativity. Make your fashion, home decor, and life truly your own.

Our state-of-the-art technology makes your sewing easier, more satisfying, and more delightful than ever.

Innov-is 4000 helps you realise your dreams.



What makes Innov-is 4000 special?

The sensational new features

- Fully automatic threading system
- The "Thread Trimming Function"
Automatically cuts the thread jumps when embroidering
- USB port connector for media/computer
- The industry's largest embroidery area of 300 mm x 180 mm
- Lets you select the presser foot clearance from 3 levels by single press of a button

Even more functions to help your creation

- The industry's largest workspace
- "MY CUSTOM STITCH"
Allows you to create your own stitches and customise the built-in stitches on the LCD touch panel
- Top level embroidery and sewing speed
- Embroidery editing
- The instructional LCD touch panel
- From light to heavy fabric
Feeds any fabric with its exclusive walking foot and seven feed dogs
Detects the thickness of the fabric, and adjusts the thread tension to the most appropriate one



Sewing... It's Easy, yet Perfect!

Even when confronted with the trickiest of fabrics, there's no need to worry any more.

Some fabrics are slippery while other fabrics are hard to control. Relax! Brother gives you the solution.

The newly improved walking foot and the new seven feed dogs feed any fabric unbelievably smoothly.

Brother's exclusive "Auto Thread Tension"

It detects the thickness of the fabric and automatically adjusts the thread tension to the most appropriate one.

With the best thread tension you get the best stitch results.

The "Fully Automatic Threading System"

Extremely quick and easy.

A single press of the button automatically threads the needle.

Bobbin set-up couldn't be easier.

You can start sewing right away, because you don't have to pull up the bobbin thread. Plus, its supplemental spool pin lets you wind another bobbin as you sew!

The helpful "Start/Stop" button indicates the machine's current operating condition.

When the green light is on, the machine is ready to sew.

A red light indicates an error or that the machine is warming up.



Enjoy a large selection of antique heirloom stitches.



The new seven feed dogs feed any fabric unbelievably smooth.

Dream Features for All Quilters

The industry's largest workspace

With the spacious workspace, even a king size bedcover can be easily controllable! The "Flat bed attachment" enables you to place your hands securely on the fabric to guide it. Find out how easy and manageable it can be to handle fabric. Create quilting masterpieces that have never been possible before. The large workspace means that your creativity can be boundless.

Heavy fabric, light fabric, or layers? Go for it!

Don't give up your favourite fabric because of its thickness. It offers you wide range of foot clearances. **Single press of a button lets you select the most appropriate foot clearance from 3 levels.** You have the freedom to choose your favourite material, whatever the thickness!

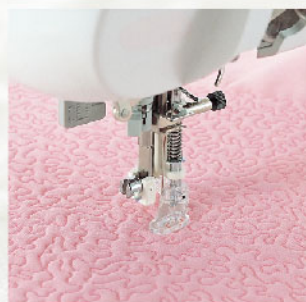
"MY CUSTOM STITCH™"

No matter what style of quilt you like, you are provided with the variety of stitches you may need. There are hundreds of built-in stitches and, of course, you can create your own stitch directly on the LCD panel by using the "MY CUSTOM STITCH™" feature. Yes, your work can now be truly and uniquely yours!

Set your hands free!

Quality quilting demands the utmost attention of your hands on the fabric.

Innov-is 4000 automatically sews a reinforcement stitch at the beginning and end of each stitch, trims both upper and lower threads at the end of sewing, and then raises the presser foot with one press of a button. To pivot your fabric or to remove heavy fabrics from the workspace, you can use the knee lifter to raise the presser foot. These features will give your hands more freedom to concentrate on the creation happening on the fabric. Take the hassle out of sewing.



The quilting presser foot lets you clearly see the needle position. You can freely sew the quilting lines.



A tapestry with antique quilting stitches and embroideries built-in and from the embroidery cards No.29 and No.61 (the tapestry is made by Japanese quilt artist Machiko Miyatani).

Embroidery of Your Style

Have you ever struggled with finding the right cushion for your living room? Well, that will never happen again, because

Innov-is 4000 is there for you!

It offers you a large selection of embroidery designs, which covers every style: classic, romantic, modern, and so much more! Enjoy embroidery designs to suit your own taste.

Surrounded by your handmade works, the time spent at home becomes more relaxing for your family, and more welcoming for your friends.



Above: a book cover with the heirloom pattern from the embroidery card No.71 (designed by Josephine Symons).
Bottom: the fancy box with the built-in patterns (edited).



Large embroidery made by combining rotated built-in pattern.

Realises the perfect embroidery finish.

Experience the finest & easiest embroidery...

Large embroidery in a small amount of time!

With the industry's largest embroidery area of **300 mm x 180 mm**, it helps you create elaborate embroidery without the frustration of rehooping. Plus, with Innov-is 4000, creating a large embroidery doesn't require much time, because it has the top-level embroidery speed as well. Go ahead; decorate large areas of your fabric with daring and beautiful embroidery.

Create your unique embroidery pattern.

Now, it couldn't be easier to create a piece that is truly one of a kind. You can edit the embroidery patterns using the LCD touch panel: changing their sizes and colours, combining them with other patterns, and so much more!

See a finished image before you start!

The LCD's high quality reproduction shows you a perfect preview image in full-colour.

Everything will come out just as you have imagined!

Sew utility stitches with the embroidery unit installed!

It makes creation even more effortless! You don't have to uninstall the embroidery unit every time to sew utility stitches. It saves you more time to spend on your creation!

Create your thread colour table with the "Custom Thread Table" function!

You can't find the thread colour you want in the colour palette? Don't worry! Add your favourite colours of threads in the custom thread table by entering their thread numbers, so that you can see the perfect colour on the LCD panel. You can select up to 300 thread colours, from 5 major brands, to add in the custom thread table.



A pillow and a book cover decorated with the built-in patterns (the pattern on the book cover is designed by Josephine Symons).



Cosmetic pouches and a tray with built-in embroideries. You can always get the beautiful result even when embroidering on the slippery shantung.



Innov-is 4000D comes with 4 embroidery frames including the extra-large that realises the industry's largest embroidery area of 300 mm x 180 mm.



Table toppers with the matching embroideries from the embroidery card No.31.

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The LCD Panel Tells You All



The large and easy-to-use LCD panel helps your creation.

Everything you want to know

The LCD panel turns into a built-in instruction and sewing reference. When things become tricky, Innov-is 4000 even provides **movie tutorials**. You'll be left with no doubt!

Mechanical and technical guidance

You've got the best adviser!
The LCD panel recommends the perfect settings for your sewing.

Friendly display

The large and easy-to-use LCD panel gives you the freedom to choose your most comfortable position, because it has an amazing angle of visibility.

Be ready to operate in a few seconds!

Unlike a typical computerised sewing machine, it doesn't keep you waiting for long to get ready. Start creating right away!



The movie tutorial gives you a clear answer.

Even More Features to Enjoy Your Sewing

Innov-is 4000 has got the USB port connector for media & PC!

Plug a USB media directly into the USB port connector, and save your best designs to the media: It's your portfolio! Carry your masterpieces to anywhere on your chosen media. It gives you an opportunity to exchange your designs with your friends'. Share the pleasure of creation!

Connect Innov-is 4000 to your PC directly via the USB cable: the upgrading of the sewing machine becomes much easier. Enter www.brother.com, and install the newest upgrade program, directly though the USB cable, to keep it updated for your sewing comfort!

Moreover, you can directly link Innov-is 4000 to your PC to send/save embroidery patterns to the PC, or import designs downloaded from the Internet in a blink of an eye.

Expand the embroidery possibility with Brother's optional software "PE-Design Ver.6"!

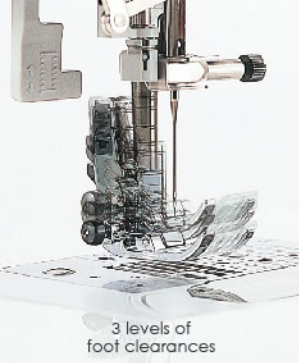
Design your own unique embroidery patterns in a few easy steps. Scan your favourite drawings or photos, or use clip art images to transform into embroidery.

PE-Design Ver.6 provides you incredible variety of stitch variations: Colour gradation, Colour blending, Stamping effect, and so much more! You can also edit designs in many ways.

PE-Design Ver.6 gives you unlimited creativity to fully enjoy your sewing!



Plug a USB media directly.



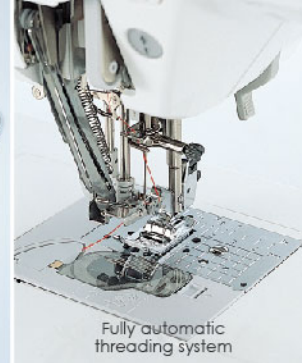
3 levels of foot clearances



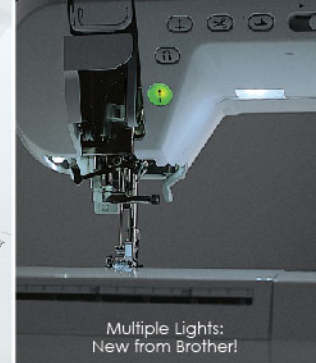
Sew utility stitches with the embroidery unit installed!



4 different sizes of embroidery frames



Fully automatic threading system



Multiple Lights: New from Brother!

Have a look at Innov-is 4000's great features!

The industry's largest workspace

With the spacious workspace, even a king size bedcover can be easily controllable! The wide "Flat bed attachment" enables you to place your hands securely on the fabric to guide it.

3 levels of foot clearances

Single press of a button lets you select the most appropriate foot clearance from 3 levels. You have the freedom to choose your favourite material, whatever the thickness!

"MY CUSTOM STITCH"™

Create your own stitch directly on the LCD panel.

Knee Lifter

Raises and lowers the presser foot using your knee: frees your hands to handle a fabric.

The industry's largest embroidery area of 300 mm x 180 mm

Gives you big yet elaborate embroidery results, without the frustration of rehooping.

Top-level embroidery speed

Create a large embroidery in a fraction of the time!

The "Thread Trimming Function": Only from Brother!

Brother has finally developed a technique that saves you from the hassle of trimming each one of the excess thread jumps out of embroidery using scissors. Using this function, the excess thread jumps are automatically cut. * This function is not valid when embroidering alphabet characters.

Auto presser foot adjustment for embroidery making!

Detects the thickness of fabrics and automatically adjusts the presser foot position to the most appropriate one.

See a finished image before you start!

The LCD's high quality reproduction shows you a perfect preview image in full-colour.

Sew utility stitches with the embroidery unit installed!

It makes creation even more effortless! You don't have to uninstall the embroidery unit every time to sew utility stitches.

4 different sizes of embroidery frames

You can decorate from the finest collar to the largest bedcover with your favourite patterns.
(2 cm x 6 cm/ 10 cm x 10 cm/ 18 cm x 13 cm/ 30 cm x 18 cm)

Embroidery editing

Edit embroidery patterns using the LCD touch panel: combining with other patterns, changing positions, rotating, enlarging or reducing, making mirror images, changing alphabet character spacing/appearance/layout, changing colours, and creating repeated patterns.

The "Custom Thread Table" function

Add your favourite colours of threads in the custom thread table by entering their thread number. You can select up to 300 thread colours, from 5 major brands, to add in the custom thread table.

The "Border Function"

Create original stitches by repeating a pattern you like.

Embroidery card slot

Reads the embroidery cards (sold separately).

USB port connector for media

Sends patterns from/to USB media.

- Types of media that can be used:
 - USB Floppy disk drive
 - USB Flash drive (USB Flash memory)
 - SD (Secure Digital) Card*
 - Compact Flash*
 - Memory Stick*
 - Smart Media*
 - MMC (Multi Media Card)*
 - XD-Picture Card*
- * A USB Card Reader/Writer is required.

USB port connector for PC

- Import/export patterns from/to your PC.
The compatible operating system:
Microsoft Windows 98*/Me/2000/XP
- * A driver is required. Download the driver from www.brother.com.

Fully automatic threading system

A single press of the button automatically threads the needle.

The multi-colour LCD panel

- Built-in instruction and sewing reference
- Movie tutorials
- Mechanical and technical guidance
You've got the best adviser!
The LCD panel recommends the perfect settings for your sewing.
- Amazing angle of visibility
- Display languages
Choose from English, German, French, Italian, Dutch, Spanish, or Japanese.

The newly improved walking foot and the new seven feed dogs

Feeds any fabric unbelievably smoothly.

Multiple Lights: New from Brother!

Newly installed "multiple lights" adequately lights the workspace.

Brother's exclusive "Auto Thread Tension"

Detects the thickness of fabrics and automatically adjusts the thread tension to the most appropriate one.

Self-levelling presser foot

Ideal for sewing over thick seams

Bobbin setup couldn't be easier.

No need to pull the bobbin thread up.
You can start sewing right away.

Supplemental spool pin

Wind another bobbin as you sew!

The helpful "Start/Stop" button indicators

When the green light is on, the machine is ready to sew.
A red light indicates an error or that the machine is warming up.

High sewing speed

Improved maximum sewing speed.

Accessory compartment

Neatly stores the included accessories.

Foot controller with retractable cord

Quick & easy clean-up



Supplemental spool pin



Accessory compartment



Foot controller with retractable cord

Options to Make Your Sewing Even More Delightful

OPTIONAL ACCESSORIES*

Embroidery Card Library



Hundreds of fantastic patterns to choose from!

PE-Design



This software turns your favourite photos and illustrations into your own embroidery patterns. It gives you unlimited creative possibilities!

Wide Table



Adds even more working space.

Embroidery Threads



Large collection of high quality embroidery threads

Metallic threads



Fourteen metallic colored threads made with quality polyester fiber add sparkle to your embroidery projects.

Flesh tone threads



Ten subtle shades, perfect for blending into facial tones, are ideal for use with the PHOTOSTITCH feature in PE-DESIGN.

Embroidery bobbin threads and stabilizers



Polyester bobbin thread in black and white



Iron-on stabilizer



Water soluble stabilizer

Find more information at
www.brother.com

• The embroidery designs built into this machine are for personal use only and may not be used for business or industrial purpose

* Additional purchase required

All specifications are subject to change without notice.

Contact

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