

OPTIONAL ACCESSORIES*

Disney Memory Cards



More Disney patterns available!

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!

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.

Wide Table



Adds even more working space.

Embroidery bobbin threads and stabilizers



Polyester bobbin thread in black and white

Iron-on stabilizer

Water soluble stabilizer

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

* Additional purchase required

All specifications are subject to change without notice.

Contact



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



Innov-is 4000D
Let your dreams become reality
with the ultimate embroidery
and sewing machine.



Always at your side

Ultimate Pleasure

You'll find pleasure when your dreams become a reality. Give **Innov-is 4000D** 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 4000D helps you realise your dreams.



What makes Innov-is 4000D 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
- 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

Now is the time to create a quilting masterpiece.
The designs you have only dreamt of are now within
your reach!

Y our Dream Quilt

Features to help you create your dream

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. The Innov-is 4000D offers you wide range of foot clearances. **The 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!



The flat and wide workspace enables you to control a fabric easily and securely.

A modern quilting cushion with a variety of built in, hand sewn effect, quilting stitches. The embroidery patterns are from the embroidery card No.61 (the cushion is made by Japanese quilt artist Machiko Miyatani).

"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. The Innov-is 4000D can automatically sew a reinforcement stitch at the beginning and end of each row, 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).

Introduce your own personality and individuality into your home.
Innov-is 4000D will show you the way!

Be Unique

Have you ever struggled with finding the right cushion for your living room? Well, that will never happen again, because **Innov-is 4000D** 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 homemade projects, the time spent at home becomes more relaxing for your family, and more welcoming for your friends.



Large embroidery made by combining rotated built-in pattern.

Realises the perfect embroidery finish.



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).

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 4000D, 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 unique 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!

The presser foot automatically raises and lowers when embroidering!

The presser foot is raised when it comes to changing embroidery threads. When you start embroidering again, the presser foot automatically lowers. Combine this feature with the "Thread Trimming Function", then, just changing thread will make fantastic embroidery.

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.



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.



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.



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

Who knows the most about your kids?
 It's YOU, of course!

Their Favourite Things

Don't compromise on ready-to-wear clothing designed for anyone. You are the one who can make your little ones feel cosy and adorable. Let the ones most important to you know what it feels like to wear fashion designed especially for them.



An apron dress with adorable built-in cross-stitch patterns (designed by The Vermillion Stitchery).

A dress with built-in patterns.



Dream features to make embroidery even more fun and full of creativity!

Every kid loves Disney!

Disney character patterns: only available on Brother sewing machines! It comes with **134 embroidery patterns** of Disney's most beloved characters. Kids will love them!

Introducing the "Thread Trimming Function": Only from Brother!

It used to be such a hassle for embroiderers to trim each one of the excess thread jumps using scissors. Now, you can forget about it! Brother has finally developed a technique that saves you from the hassle. Using this function, **Innov-is 4000D automatically cuts the excess thread jumps**. So convenient!

Embroider either large or small pieces of fabric!

Brother gives you **4 different sizes of embroidery frames**. You can decorate from the tiniest collar to the largest bedcover with your favourite patterns.

Design repeated patterns easily

Use the **"Border Function"** to create original designs by repeating a pattern. Select a pattern and press a button the number of times you want to repeat it. It's that easy!

For the avid creator, Brother offers you more embroidery possibilities!

Try Brother's options and expand your world of embroidery! The embroidery cards will amaze you with their variety. The optional software **"PE-Design Ver.6"** lets you design your own unique patterns, scan your favourite photos and transform them into embroidery, and so much more giving you unlimited creativity!



A bag with built-in embroidery (repeated using the "Border Function").



"Border Function": create repeated pattern easily.



Enjoy new look of the Disney pattern (built-in).



Even more variety for Disney patterns! New Disney quilt pattern (built-in).

Wow all your friends with your new creations!
Little do they know that you have the best sewing adviser.

The Secret of Successful Sewing...

Create your own fashions and amaze your friends, they won't be able to tell that they're handmade. Here's the key to your sewing success (keep it secret from your friends): the LCD panel! It shows you all the information you need in full colour and high resolution. It's like having your own personal sewing adviser. Wonder which stitch to use for your jacket? The LCD panel will give you the answer!



The movie tutorial gives you a clear answer.



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

A twill jacket decorated with the built-in patterns. Both sewing and embroidering turned out to be perfect!

Everything you want to know

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

Brother's exclusive "Sewing Adviser™"

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, the Innov-is 4000D is ready to operate in seconds. Start creating right away!

Produce professional quality results without the need of professional expertise.
Your satisfaction is guaranteed!

F or Your Sewing Satisfaction

Brother presents perfect sewing

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.

Brother presents hassle free sewing

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.

Achieving professional quality requires a lot of time and effort. However, with **Innov-is 4000D**, you can achieve that quality without all that trouble! It has fully acquired the fundamentals and basics of sewing for you, and knows how to make your sewing easier.

A fashionable leather bag, even a jacket:

Innov-is 4000D makes you feel like a professional!



A leather bag is now easy to create.



A cotton blouse decorated with the built-in stitches (georgette is used for the neckline and armholes).



Enjoy a large selection of antique heirloom stitches.



The new seven feed dogs feed any fabric unbelievably smoothly.

A fashionable wool tweed jacket and a blouse with the built-in stitches (see the left page for details).
Be proud of its perfect result!



Innov-ís 4000D opens the door to the next stage of sewing.
It's a whole new world of possibilities!

WELCOME!

Even more features to enjoy your sewing

Innov-ís 4000D 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 anywhere on your chosen media. It gives you an opportunity to exchange your designs with your friends*. Share the pleasure of creation!

Connect Innov-ís 4000D 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 through the USB cable, to keep it updated for your sewing comfort!

Moreover, you can directly link Innov-ís 4000D 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.

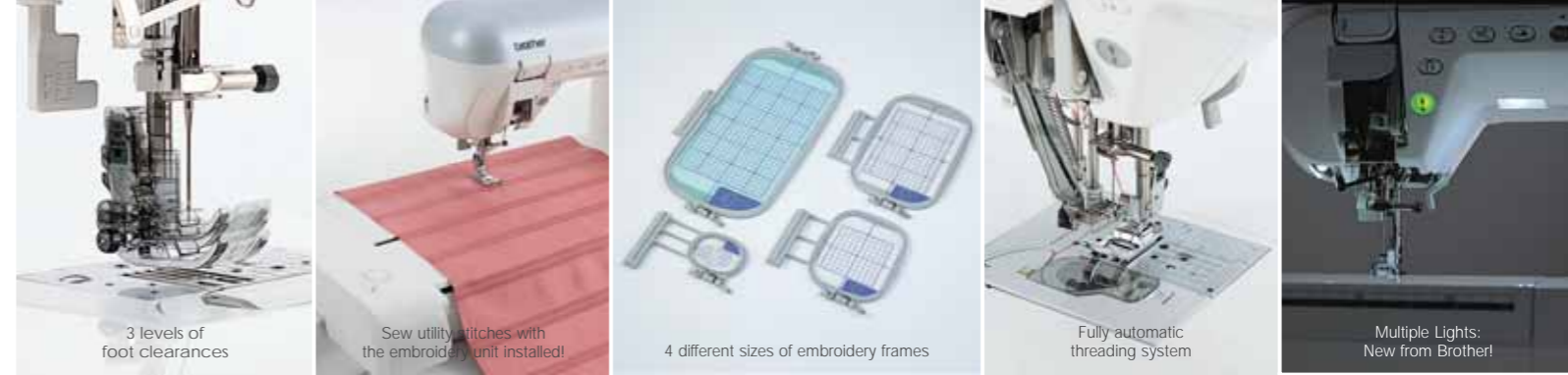
PE-Design Ver.6 provides you incredible variety of stitch variations: Colour gradation, Colour blending, Stamping effect, and so much more! You can also edit designs in many ways.

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



A georgette dress with the built-in patterns edited with PE-Design.

Plug a USB media directly.



Have a look at Innov-ís 4000D'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 presser foot automatically raises and lowers when embroidering!

The presser foot is raised when it comes to changing embroidery threads. When you start sewing again, the presser foot automatically lowers.

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.

Disney character patterns

Only available on Brother sewing machines! It comes with embroidery patterns of the most beloved Disney characters.

4 different sizes of embroidery frames

You can decorate from the tiniest 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 designs 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
- Brother's exclusive "Sewing Adviser"™ 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" effectively 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

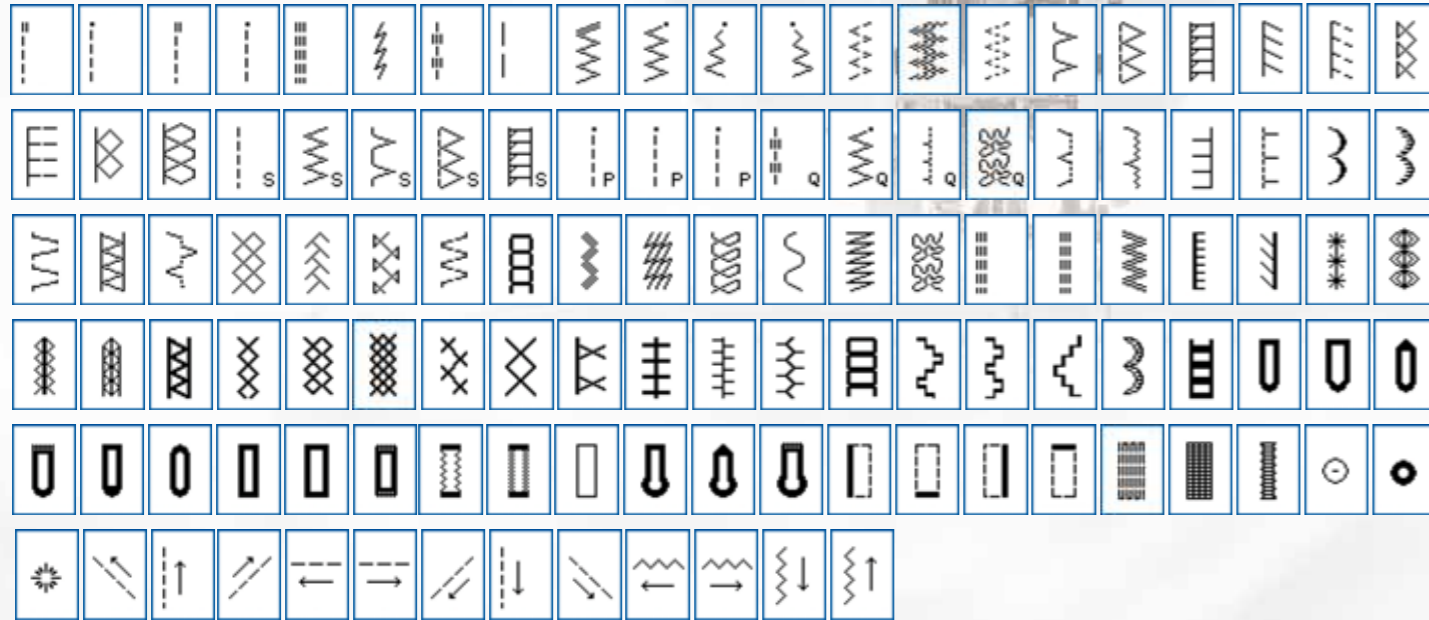


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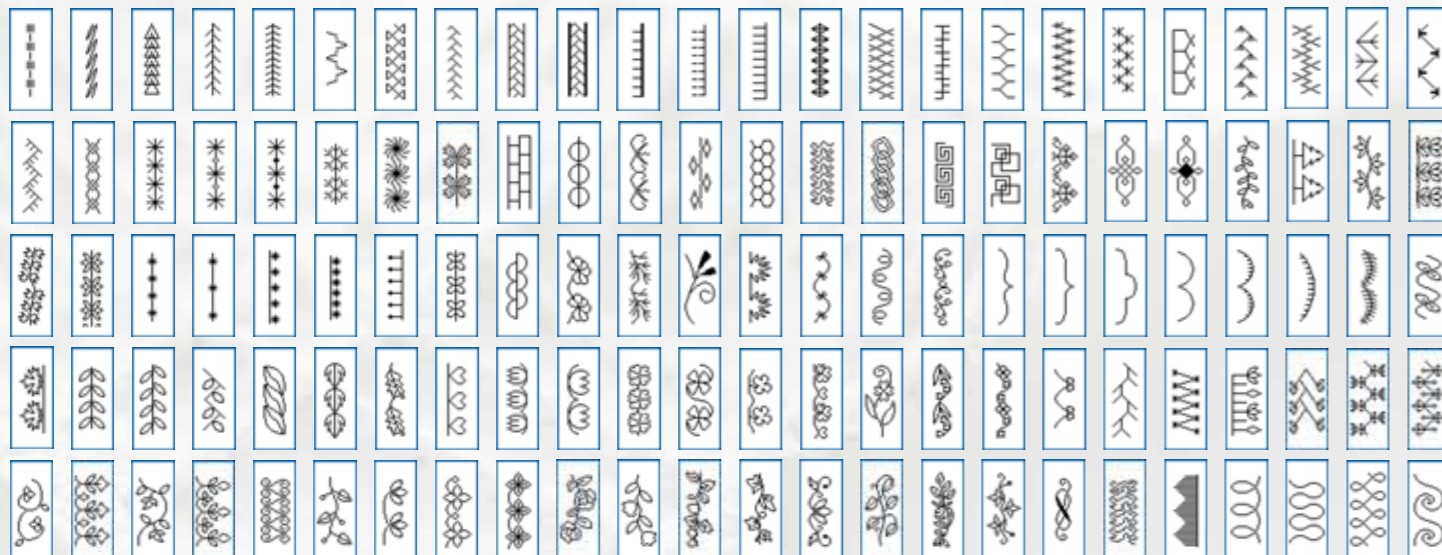
Enjoy Innov-is 4000D's more than 1200 stitches!

118 Utility Stitches



565 Decorative stitches*

*Some designs can be stitched in different widths or sizes, which are not shown in this list.



588 Alphabetical characters*

*All characters can be stitched in two sizes.



**Express your bold ideas in the
300 mm x 180 mm embroidery area!**

Innov-is 4000D offers you 429 embroidery designs which cover every style: classic, romantic, modern, and so much more! Enjoy embroidery designs to suit your own taste.

- 80 one points
- 15 heirlooms designed by Josephine Symons
- 102 borders
- 28 cross-stitches designed by The Vermillion Stitchery
- 57 floral alphabets
- 134 Disney characters
- 13 styles of alphabet

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