





Our Best Just Got Better.

Like its predecessor, the **Quattro® 2** sets the standard for state-of-the-art **Sewing, quilting, crafting and embroidery** with a truly innovative array of new features engineered to let you realize your creative vision more than ever before. Setting a new standard powered by your imagination. Engineered for those who dream of innovation with groundbreaking features. We call it the Quattro® 2. This ultimate creative partner brings you optimum performance in embroidery, sewing, quilting and crafting. We call that "Creativity Times Four™."

Industry firsts that help make Quattro® 2 even better



Scanning Feature

See what the needle sees with exclusive InnovEye® Technology. Touch a button to scan the hooped fabric and position your design exactly where you want it.



Color Shuffling™ Function

Be your own colorist! View a design in a myriad of colors. Audition new palettes without ever leaving your machine.



My Custom Design™ Feature

Create personalized, unique designs on the LCD display.



10" Pen Tablet

Sketch, trace and autograph on the Pen Tablet, then watch the Quattro® 2 transform your doodles into stitches.



Improved ASV HD LCD Display by Sharp® Corporation

Over 16 million colors are visible from nearly every angle, producing a vibrant, clear view of your designs.

- ALMOST 50 SQUARE INCHES OF WORKSPACE
 - 10 inches to the right of the needle and 5 inches of height accommodate your largest quilts
- EXTRA-LONG STANDARD WORKSPACE OF MORE THAN 15 INCHES
- RUNWAY® LIGHTING

 Virtually 10 inches of full-spectrum lighting illuminate your project
- EXCLUSIVE INNOVEYE® TECHNOLOGY AND UP-CLOSE® VIEWER

 The LCD display shows a real time magnified view of the needle area for ultimate precision as well as InnovEye® Technology for sensing edge sewing and other advanced features
- AUTOMATIC HEIGHT ADJUSTER™ AHA® FEATURE

 Automatically adjusts for any fabric thickness leading to consistent stitch quality across uneven surfaces
- INTUITIVE TECHNOLOGY

 Empower your confidence with user-friendly features and easy-to-learn tools
- EXCLUSIVE APPLIQUÉ CREATOR FEATURE

 Greater dimension to embroidery designs imparts a professional look to your creations
- ► EMBROIDERY DESIGNS EXCLUSIVE TO BROTHER™

 More than 650 designs including vintage motifs, Kanji lettering, intricate initials and 207 designs featuring Disney/Pixar characters adorn the Quattro® 2
- SEW WITH EMBROIDERY UNIT ATTACHED

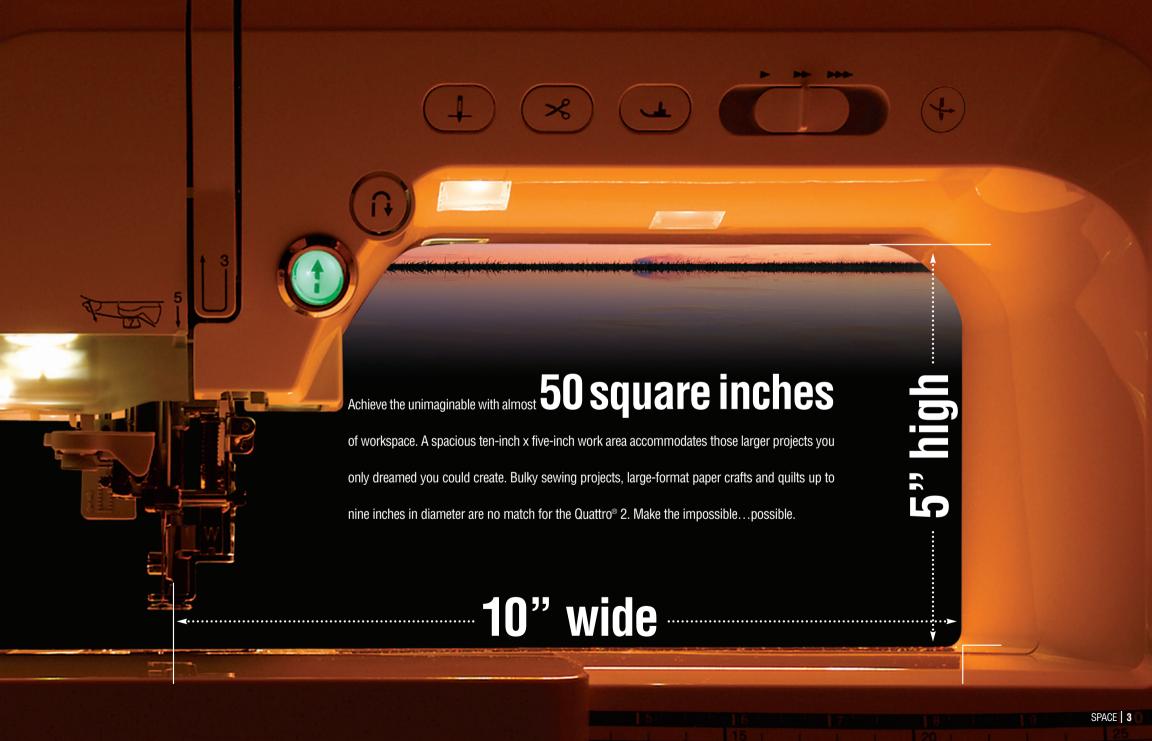
 The generous workspace lends flexibility, more room, precision and priceless convenience

SPACE: OUR LARGEST WORK AREA YET

We give you plenty of room to develop and perfect your skills. The spacious sewing area transforms into a canvas for impeccable design when the embroidery arm is attached. Go beyond your usual embroidery or quilting and experience its great sewing features, too. With the Quattro® 2, you can sew with the embroidery arm on for more precision.

Ifit a rolled-up quilt with a diameter

extra space to sew even with the embroidery arm attached



NEW AND IMPROVED ASV HD LCD DISPLAY BY SHARP® CORPORATION: BIGGER, BRIGHTER, WIDER VIEWING IN FULL HD



View your designs in crisp, sharp clarity on the improved Advanced Super View (ASV) HD LCD touch screen display, which provides our widest, most **enhanced viewing**angle with little or no color shifting.

See the on-screen buttons and functions, and your designs, from virtually any angle.

The 4.4-inch x 7.3-inch touch screen encompasses the latest in display technology from the leader in LCD displays. A great visual field, nearly **32 square inches**, delivers razor-sharp graphics, visibility from any angle and less interference from overhead glare.





improved viewing angle

Quattro 2

Videos, and enjoy the screen's expansive size as you learn step-by-step how to master your dream machine. Personalize your Quattro® 2 with a custom screensaver. Choose from 5 built-in screensavers, including Disney designs, or upload your favorite photographs and images, creating your own custom slideshow.









4.4" wide



MY CUSTOM DESIGN™ FEATURE AND THE NEW 10" PEN TABLET: TURN SKETCHES AND HANDWRITING INTO CUSTOM EMBROIDERY



Want to dabble in creating your own designs? With the **My Custom DesignTM feature** you can use the included stylus to create personalized, unique designs on the LCD display, and watch in amazement as the Quattro® 2 turns them into digitized files you can stitch out!

Take your creativity to the next level and create designs using the **new included 10" Pen Tablet.** Designed specifically for Quattro®, the Pen Tablet makes it even easier to create your own

My Custom Design

O min
O 9 min

1

15.4 cm
→ 9.1 cm

original embroidery with the My Custom Design[™] feature. Attach the tablet to the Quattro® 2 and have the My Custom Design[™] feature running on your machine. As you draw, the mouse moves on the LCD display screen, so you can see where you are touching on the tablet. Never before has it been **so simple to autodigitize a design** without a PC or software. There are so many ways to create a custom, personal work of art – and a really fun way to create embroidery!





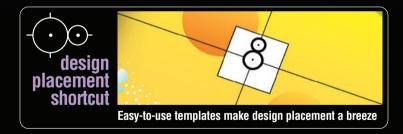
INNOVEYE® TECHNOLOGY & UP-CLOSE® VIEWER: PRECISE POSITIONING



The Brother exclusive InnovEye® Technology and Up-close® Viewer give a bird's eye view of the needle area. This must-have for embroidery machines is like having a built-in camera above the needle plate. Providing a live magnified image right on the LCD display, embroidery has never been more exact. Imagine how easy it will be to see your work up close and personal. By using InnovEye®, the needle-drop guessing game is over...elaborate designs and intricate decorative stitching are incredibly accurate.

InnovEye® Technology means precise needle placement for those hard-to-see areas. Estimating stitch placement is no longer a hassle, leaving more time to dream the unthinkable and create the unbelievable.

Take precision to the next dimension with our unique Snowman® Embroidery Positioning Marker, which was developed to work in conjunction with the InnovEye® Technology. Utilizing a unique embroidery positioning marker placed on your fabric, the InnovEye® Technology automatically positions the needle and design for perfect embroidery placement.



No more starting over when you slightly mishoop your fabric! Let the InnovEye® Technology detect the Snowman® Embroidery Positioning Marker and make corrections for you before you start stitching!

seeing is believing!







RUNWAY® LIGHTING: SURROUND YOUR PROJECT WITH THE BRIGHTEST IN LED TECHNOLOGY

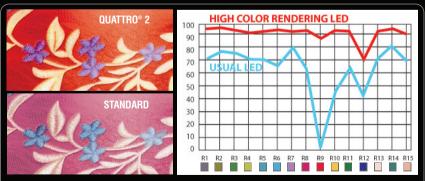
Covering almost 10-inches of full-spectrum lighting around the needle,
the Brother™ exclusive Runway® Lighting embodies museum-quality illumination,
projecting clear, bright light onto your project. Colors are more vivid and brighter. The Quattro® 2 incorporates
our latest light diffusing system as well as lens focusing technology to create a wider, more uniform area of
coverage. Enlighten your touch with the best lighting in the industry.





The runway is a place to shine, and your projects will radiate with Runway® Lighting. Extra lighting is unnecessary as the Quattro® 2 projects a light intensity equivalent in power to 56 standard LED lights*. Customize the lighting output by adjusting the angle under the needle to eliminate any shadows. Regulate the brightness between five settings, including an off mode, to find your ideal level.

full-spectrum is easier on the eyes



The full-spectrum LEDs in the Quattro® 2 mimic natural daylight, which means less eyestrain than other types of lighting. Plus, colors – even red hues – appear more realistic and more natural*.



*Based on comparison to manufacturer standard LED lights.

ENTER A WHOLE NEW WORLD OF CRAFTING

Expand your sewing and embroidery repertoire with innovative crafting projects made with the Quattro® 2.

Create customized frames, trendy home décor pieces, elaborate scrapbook pages or handcrafted art with the built-in technology of this intuitive machine.

Add pizzazz to your crafting projects using the built-in utility and decorative stitches. Turn off the thread sensor to **Sew without thread** for a truly unique paper-punched effect. Complement greeting cards, picture mats, albums and more with the personal touch of paper punching. Add greater dimension to crafting surfaces with the **Appliqué Creator function**. Design custom appliqués from existing designs, adding color and texture to any project. Achieve even more visual variety by adjusting the width of the appliqué outline. You can even add a texture to your crafting projects with the included **Bobbin Work** case and **14 Bobbin Work embroidery designs**.

learn how to make these crafts online

Visit the Home Sewing & Embroidery pages at www.brother-usa.com.

The Brother™ exclusive

Print and Stitch™

Technology combines

printed images with

embroidery designs to

create your own 3D craft art.

OUR PHOTOSTITCH™ TECHNOLOGY IS LIKE PRINTING WITH THREAD™

Easily scan almost anything with this versatile, compact and easy to use **Flip-PalTM mobile scanner.**

With the patented flip-and-scan technology, scan framed photos or art, pages in boundbooks or scrapbooks, quilts, wallpaper or fabrics. Or, use it to scan standard 4" x 6" photos, old coins



or medals. The Flip-Pal™ mobile scanner is perfect for crafting, scrapbooking, memory making or preserving memories. Use it in combination with the PhotoStitch™ feature in our PE-DESIGN® Embroidery Design Software

and you can turn your scanned images into embroidered works of art!









Quattros 2 CONVENIENCE-PACKED FEATURES

Large start/stop button for embroidery and sewing

brother



Built-in InnovEye® Technology Scanning Feature See what the needle sees. Use the camera-like feature to scan the hooped fabric and position your design exactly where you want it.



See your work magnified on the LCD with **InnovEye**® **Technology & Up-close® Viewer**

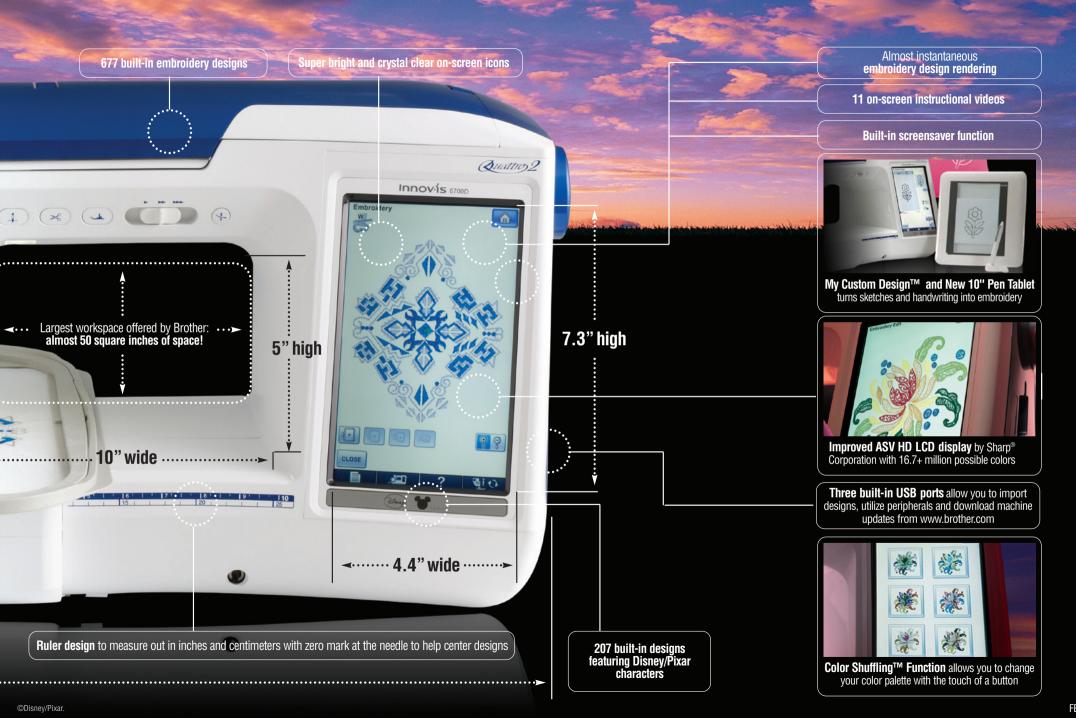




Sew with the embroidery unit attached

Includes 12" x 8" embroidery hoop (pictured) and 8" x 8" square quilting hoop

◄······30" overall length·····



FEATURES | 17



EMBROIDERY FEATURES: EXPANDED VERSATILITY & CONVENIENCE

New and enhanced embroidery features give the Quattro® 2 a definitive step-up from the competition. Embroidery designs can be duplicated – virtually an unlimited number of times - in the embroidery edit mode without returning to the selection screen. Designs are rendered instantaneously, **3 times faster** than previous models. Zoom in and out for a microscopic view of designs. The Quattro® 2 screen shows you the size of the hoop and time required to stitch designs, thus shortening the planning time needed for your projects.

One-touch access opens a world of embroidery editing capabilities for improved design work. Change the background color of embroidery designs for editing ease and greater visibility during the preview process. Combine embroidery designs with decorative stitches for even more artistic variety.

built-in USB ports



One high-speed 2.0 port to transfer designs even faster from any standard storage media or from the new optional external card reader.



A second port for machine peripherals.



A third port for computer connectivity for design import/export, screen saver import and for downloading software updates from www.brother.com.

With the innovative **enhanced on-screen auto density adjustment** feature, you can resize embroidery designs on-screen and it automatically recalculates the stitch count to **ensure your resized design has the same stitch quality as the original.** Resize from 60% to 200% of the original design size. You also have the freedom to adjust the density of designs with a simple slide bar.



go monochrome with one touch

Push one button and sew an entire design in a single color with no stops for color changes



Introducing iBroidery® Download Center, your online access to individual embroidery designs, including designs from Disney, Disney/Pixar, Nickelodeon™, Warner Bros. and the latest designs from Morango and Anita Goodesign. Purchase hundreds of designs all at a price you'll love. **Download only the designs you want** – no subscription required, and no need to purchase an entire collection of designs! Best of all, the Quattro® 2 is iBroidery-ready, so you can start downloading today!

5,000+ designs on www.ibroidery.com including more than 200 Disney designs never before available.





8-inch hoop. Featuring 677 designs, including Disney designs exclusive to Brother™, you'll find vintage patterns for heirloom sewing, inspired by Swiss lace samples circa 1900s-1950s. Fashion-quality designs from European artists, authentic Kanji calligraphy and more give your work an unparalleled artistic touch.



Give your work an Asian flair with new Kanji lettering. You can realize the "dream" by embroidering it.

BUILT-IN EMBROIDERY DESIGNS

12" long embroidery hoop



EXCLUSIVE TO BROTHER™ MACHINES

actual size shown here



Disney fans will love the new array of animated favorites, including vintage and contemporary Mickey Mouse designs, Winnie the Pooh designs and many more designs based on characters from Disney/Pixar films.



22 EMBROIDERY

BUILT-IN EMBROIDERY DESIGNS SURPASS YOUR DESIGN ASPIRATION

Touting **677 built-in embroidery designs**, the Quattro® 2 lends creative genius to your embellishment projects. Add intricate cultural ornamentation to your embroidery work using the European and Japanese designs. Sew exemplary quilts and heirloom pieces with the quilt and initial designs. Create one-of-a-kind home décor pieces boasting a beautiful color palette achieved by using the vintage designs.

For the Disney enthusiast, add some magic to your home décor projects and apparel with any of the 207 designs featuring Disney/Pixar characters. With the built-in Greek alphabet, embroider customized logo apparel, such as fraternity and sorority letters, without the expense of professional digitizing. The options are endless for you to embroider with brilliance, embroider with passion and accomplish the unimaginable.

Accent your work with a customized appeal boasting a high-end semblance.

The **diverse library of built-in designs** leaves you infinite embroidery opportunities.



AUTOMATION IS PERFECTED WITH ENHANCED SEWING FEATURES Quattro 2 Innov-15 67000 automatic needle threading system 24 | SEWING

Improvements start at the needle with the Quattro® 2.

The automatic threading system

threads the needle with the push of a button, a timesaving convenience. Threading is accomplished regardless of variations in needle size and thread type.

Upper thread tension adjusts automatically for more reliable stitch work. The bobbin winding system boasts improved tension and features an adjustable winding speed, giving you high-performance bobbins. Wind specialty thread, including taut metallics, without stretching, breaking or distorting the thread. Accuracy is even more exact with the enhanced thread sensor, leaving low levels of thread on the bobbin.

Adjust the knee lifter lever in three different positions to match your optimum sewing position. Avoid the stress of fabric getting caught on the presser foot lever with its new placement on the back of the machine.

The needle position ensures a gradual approach to the fabric with three varying needle heights. Realistic stitch rendering shows detailed thread work on your chosen design with a rendering speed incomparable to any competitor.



MORE SPACE, MORE CONTROL: WHAT EVERY QUILTER DREAMS OF

3 free-motion quilting feet included:

- one foot for more control
- one foot for greater visibility
- one see-through foot for perfect echo quilting

handy built-in quilting designs

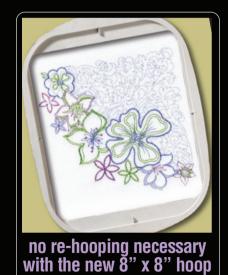
Access the Quattro® 2 library of quilt designs – including full-frame, medallion and corner styles – in one-touch convenience. Built-in lettering lets you sign and date your quilt as you sew it.

Envision more space to quilt and greater hands-on precision for exact stitching and seam quality. Stitch large quilts with fluidity using the optional extra-large extension table and generous

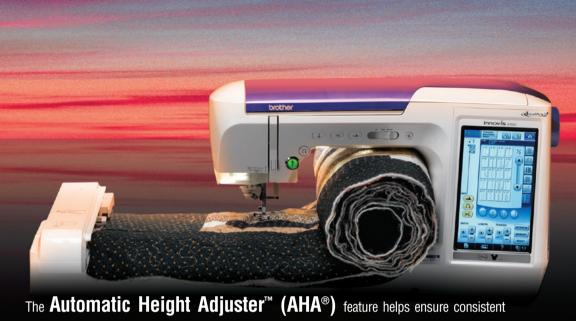
work area. Utilizing the new InnovEye® Technology, create beautiful edge-sewing with straight 1/4" seams.

The **adjustable presser foot height** makes free-motion quilting and pivoting even easier on any type of fabric.

Lightning-quick pivoting is enabled by the pivoting function, which allows you to leave the needle down and the presser foot up to turn perfect corners.



Make perfect fully-stitched square quilt designs



The **Automatic Height Adjuster**[™] (AHA®) feature helps ensure consistent stitch length on all fabric thicknesses by keeping the presser foot pressure consistent regardless of fabric thickness, leading to consistent stitch quality across uneven surfaces.







76" deep

The "needle stitch placement"

helps you line up the needle for perfect appliqués before it pierces the fabric. Quilt gracefully with the Quattro® 2. Sew quilting lines equal distance around an appliqué or motif for **beautiful echo quilting**.

automatically adjust the presser foot height for smooth quilting

Perfect for stitching quilts with varying fabric types, appliqués or embellishments.

stretch out and stitch!

With the optional extra-large extension table, you'll never feel the pinch of too-tight space when you quilt.

EVERY ACCESSORY YOU NEED: STANDARD!



INCLUDED ACCESSORIES

Explore the machine's innovation using the included accessories. Redefining the industry meant redefining every feature and function, especially the tools designed to save you time and effort

CUSTOM BAG & SOFT COVER

Take your Quattro® 2 on-the-go with the fashionable rolling bag and embroidery arm/accessory bag. And the matching soft cover protects your machine from dust and dirt.

NEW 10" PEN TABLET

Sketch and trace designs, and even sign your name, then watch the on-screen creation be digitized and brought into your Quattro® 2 for placement on your projects - no PC required.

FOUR HOOPS, INCLUDING THE NEW JUMBO HOOP

Embroider monograms and other small designs using the 1-inch x 2.5-inch and 4-inch x 4-inch hoops. The 8-inch x 8-inch square hoop is ideal for guilters. The new 12-inch x 8-inch jumbo hoop accommodates larger designs and prevents the need for re-hooping.

15 DIFFERENT SEWING & **EMBROIDERY FEET**

Achieve perfection with a wide array of feet including a vertical stitch alignment foot for effortless edge sewing as well as feet for buttonhole sewing, monogramming, free-motion guilting and echo guilting.

TWO-SPOOL THREAD STAND

Featuring improved stability, the two-spool thread stand is a great tool for multiple or specialty threads.

ADJUSTABLE PRESSER FOOT KNEE-LIFTER

Adjust the lever in three different positions for your ideal sewing position.

ACCESSORY CASE

Designed to fit within the arm of the Quattro® 2, the accessory case allows you to keep all of your tools neatly organized.

OPTIONAL ACCESSORIES

Add these all-new optional accessories to your Quattro® 2 arsenal, and tackle even more!



EMBROIDERY CARD READER

Designed for the Quattro® 2, the embroidery card reader is compatible with the entire library of Brother embroidery cards, including licensed designs from Disney and Nickelodeon. Connect the reader in seconds.



METALLIC THREAD

Our metallic thread is bright, durable and dependable. Even on a variety of needles, stabilizers and fabrics, the outcome is always the same: superior embroidery with no tangling, breaking or fraying. Available in 14 beautiful colors.



10-SPOOL THREAD STAND

This snap-on stand attaches effortlessly to accommodate ten vertical spools of thread for optimum delivery or bobbin storage. A variety of spool sizes fit neatly on the stand. including thread tails for placement in the built-in storage slots.



COUNTRY YARN THREAD

When your guilting, embroidery or heirloom sewing calls for soft sophistication, choose our Country Yarn thread. Made of Egyptian long-fiber cotton and designed specifically for Brother machinery. Country Yarn comes in 30 versatile colors.



7-INCH X 4-INCH CONTINUOUS BORDER HOOP

Create horizontal and vertical borders using built-in designs. Easy-to-use reference stitches ensure perfect connection and alignment. Open the hoop for precise needle positioning as you create accurate and exact borders.



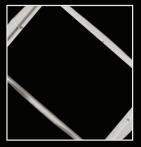
SQUARE 8-INCH X 8-INCH QUILTING HOOP

Perfection is no longer a dream with this square hoop. Take the game out of estimation with the included reference grid designed to lend perfect squares each and every time. Engineered with a strong frame, this hoop is built to handle specialty heavy fabrics. Also included with Quattro® 2.



WIDE TABLE AND FREE-MOTION GRIP

Widen your horizons with this extra-large extension table for large embroidery, sewing, and quilting projects. Marked with an on-board ruler, precise measuring is a breeze. With adjustable table legs and a free-motion grip for control and visibility, the wide table is the perfect companion to your Quattro® 2.



JUMBO 12-INCH X 8-INCH EMBROIDERY HOOP

Sew, guilt and embroider without limit using this jumbo hoop. Designed to keep your fabric taut with a clearly marked acrylic reference grid, enthusiasts of any skill level will have fun expanding their creativity with extra-large designs. Also included with Quattro® 2.

UPGRADE KITS

Already own the first generation Quattro® 6000D?



Upgrade your machine so you can enjoy all the great features of the new Quattro® 2, plus more!

QUATTRO® SOFTWARE UPGRADE PREMIUM PACK I



SAVR6000D1

InnovEye® Technology improvements, including:

- Centering function
- Grid display for perfect needle alignment
- Needle position magnification up to 200%
- · Screen shot capturing function
- · Fabric thickness sensor

Additional features for improved design capabilities:

- On-screen auto design resizing from 60% to 200% of original design
- Bobbin Case for Bobbin Work
- 14 Bobbin Work embroidery patterns
- · New cursive font

QUATTRO® SOFTWARE UPGRADE PREMIUM PACK II



SAVR6000D2

It's all about design improvement with the Premium Pack II:

- My Custom Design™ feature allows you to make personalized embroidery designs
- Unique 10" Pen Tablet makes sketching designs and signing your creations easy
- Exclusive Color Shuffling™ Function allows you to change design color palettes with the touch of a button
- 10 new embroidery designs
- 2 new embroidery fonts

QUATTRO® SOFTWARE UPGRADE PREMIUM PACK III



SABF6000D2

Embroidery design connection is now even more precise with InnovEye® Technology

- 4" x 12" Continuous Border Hoop
- 10 new border embroidery designs
- Embroidery design connection feature for perfectly aligned borders and designs

for Quattro® and Quattro® 2

Quattro® 2 Innov-is 6700D Specifications

Basic Features	
LCD Size (Horizontal x Vertical) inches	4.4×7.3
Display (Number of Colors)	16,777,216
Stitch Select	Touch panel
Screensaver	•
Opening Screen	•
On-Screen Help	•
Built-In Languages	•
On-Screen Editing	•
Lighting	LED 10" Runway [®] Lighting + Light Adjusting Function
Thread Tension	Automatic
Needle Threading System	Automatic
Easy Bobbin Winding	•
Adjustable Bobbin Winding Speed	•
Thread Sensor	Upper and Bobbin
Thread Sensor On/Off	•
Automatic Thread Cutter	•
Quick Set™ Bobbin	•
Full USB	2
Computer Connectivity with Update Capability	•
Mouse Capability by USB	•
Media Type	Several Media via USB, Embroidery Card (via Card Reader)
InnovEye® Technology	•

Embroidery Features	
Maximum Embroidery Area (X x Y)	8" x 12"
Maximum Embroidery Speed (stitches per minute)	1,000
Standard Included Hoops	4 (8" x 12", 8" x 8", 4" x 4", 1" x 2.5")
Built-in Embroidery Designs	470
Built-in Embroidery Designs Featuring	207
Disney/Pixar Characters	
Built-in Laura Ashley Embroidery Designs	_
Built-in Frame Designs	10 Shapes x 12 Stitch Patterns
Built-in Embroidery Lettering Fonts	18
Thread Wiper	•
Resume Function	•
Trial Position/Layout Function	•
Built-in Border Function and Designs	•
Automatic Color Sorting on Border Function	•
Sewing with Embroidery Unit Attached	•
Appliqué Creator Function	•
Automatic Feed Thread Cutting	•
Curving Text	•
Space Reduction Among Embroidery Alphabets	•
Pattern Rotating	1, 10, or 90 Degrees
Drag and Drop Editing	•
Onscreen Automatic Density Adjustment	•
My Custom Design™ Feature	• (On CD)
Color Shuffling™ Function	•
Print and Stitch™ Technology	•
Design Duplication	•
Programmable Monochrome Embroidery	•

Sewing Features	
Bed area (depth x width) inches	8.4 x 15.9
Work space (height x width) inches	4.9 x 10.0
Maximum Sewing Speed (stitches per minute)	1,000
Knee Lifter	•
Feed Dog	7
Back to Beginning Key	•
Standard Presser Feet Included with Machine	15
Built-in Sewing Stitches	638
(Includes Buttonhole Styles)	
Buttonhole Styles	15 One-step +
	1 Four-step
Built-in Sewing Lettering Fonts	3
Stitch Width	7mm
Stitch Length	5mm
My Custom Stitch™ Feature	•
Side Feeding	•
Start/Stop Button	•
Speed Controller	•
Twin Needle Setting Key	•
Needle Position Key (Up/Down)	•
A	
Quilting Features	
Automatic Height Adjustment™ AHA® Feature	•
Presser Foot Pressure Adjustment	•
Presser Foot Leveling	•
Automatic Presser Foot Lifter	•
Pivot Function	•
Drop Feed/Free Motion	•
Free Motion Quilting Foot	•
Built-in Quilting Stitches	•
Included Quilting Feet	•

Warranty 2 / 5 / 25 Year Limited Warranty. See Product Warranty for details.

Wide Table





Creativity Times Four $^{\scriptscriptstyle\mathsf{TM}}\ldots$ and More.







For more information, call 1.800.4.A.BROTHER or visit our website at www.brother-usa.com/quattro2

