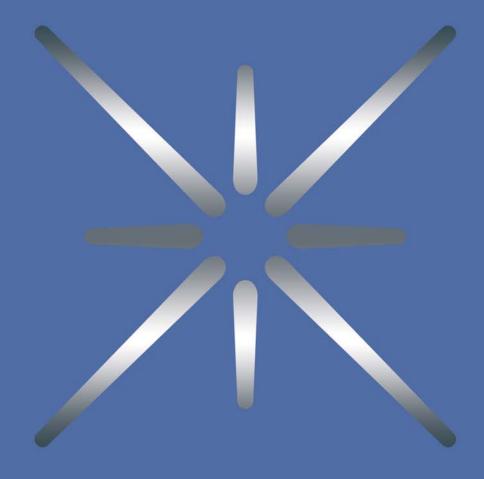


LIGHT YEARS BEYOND

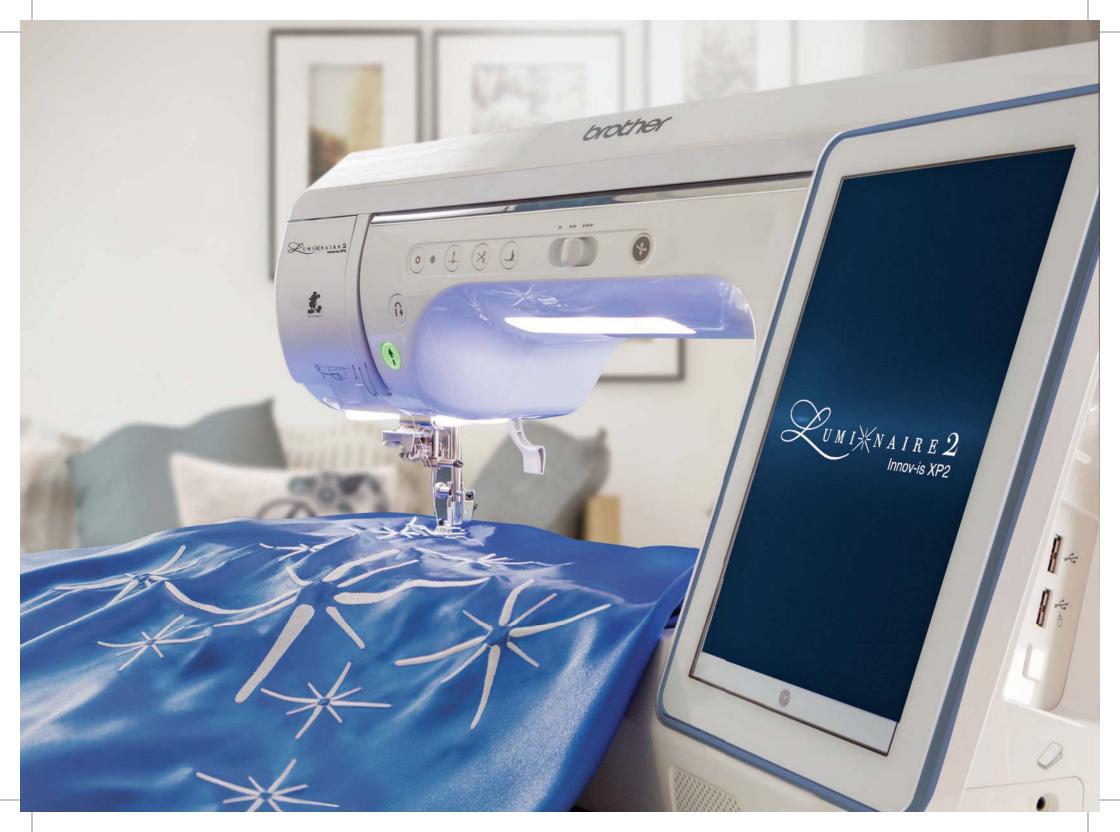






LIGHT YEARS BEYOND

Presenting the Luminaire 2 Innov-ís XP2. Now you can enjoy all of the advanced features of the original Luminaire, such as revolutionary StitchVision Technology, plus brilliant new quilting innovations and app-based features available from your mobile devices. Sewing technology has just gone from light years ahead to light years beyond.



STITCH PRECISION WITH STITCHVISION TECHNOLOGY

Achieve precise placement of your stitches and embroidery designs with the industry-first StitchVision Technology. Experience more accuracy than ever before as stitches and embroidery designs can be projected right on your fabric.

SEEING IS BELIEVING!

Choose your desired sewing stitch and watch in amazement as the stitch is projected onto the 5" x 3" virtual preview area.*

5"x 3"
Virtual Preview
Area

In some cases, there may be some difference between the projector view and actual embroidery stitch-out, based on materials used.

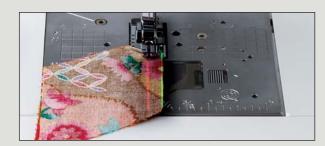


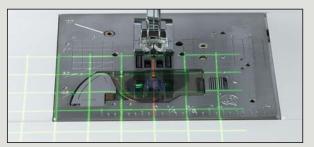
DUAL PURPOSE STYLUS

Use the innovative Dual Purpose Stylus to make adjustments to your stitches directly on your fabric for even more accuracy than ever before. Adjust your stitch width, length, and left/right shift using the revolutionary stylus. Want to choose a different stitch? Easily switch your stitch design by pressing the left or right arrow keys using the stylus.

New to the Luminaire 2, you can now change the background color of your preview area to white, black or grey.

Dual uses for maximum efficiency. The soft tip on the other side of the stylus works on the LCD display, allowing you to select, move, or enhance projects directly on the screen.





GUIDELINE MARKER LINE AND GUIDELINE MARKER GRID

The 5" x 3" virtual preview area also displays a guideline marker in single, double, angled, and gridlines. Use gridlines for creating multiple rows of parallel stitching, pin tucks, hems, curtain rod pockets, decorative stitches, cross hatch quilting, or smocking.

When creating mitered corners, sashing strips, or Y seams, diamond cross hatching, or square corners, use the projector to preview your angle lines.



Use the StitchVision Technology for virtually perfect placement of your embroidery design. After choosing an embroidery design, select the StitchVision Technology icon on the LCD display to see your embroidery design projected on your hooped fabric, allowing you to get a realistic preview before you begin embroidering.*

See Your Designs
PROJECTED
on Fabric

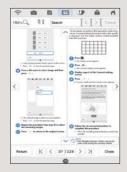
*In some cases, there may be some difference between the projector view and actual embroidery stitch-out, based on material used.



10.1" 1280 x 800 Resolution

LARGE 10.1" HD LCD TOUCH SCREEN DISPLAY WITH CAPACITIVE TECHNOLOGY

The simple and intuitive 10.1" capacitive touch screen works like a tablet with familiar sliding, swiping, scrolling and pinch-to-zoom for viewing detailed steps, categories and designs. The user interface offers large, defined crystal-clear icons, and color navigation for easy viewing.



BUILT-IN INSTRUCTIONAL MANUAL AND TUTORIAL VIDEOS

Built-in HD tutorials make learning easy! View over 40 tutorial videos, or stream your own creations using the industry-standard MP4 format.



ZOOM AND ADJUSTMENT FEATURES

View your creations in crisp, vivid color and watch them become larger than life with the zoom function of up to 1600% within My Design Center, and up to 400% in other modes. Easily adjust your design by rotating in 0.1 degree increments.

ENHANCED LED LIGHTING

Your projects will radiate with the enhanced machine lighting, now more brilliant than ever before! The powerful, high-color LED lighting keeps your workspace bright and clear with less shading to make it easier on your eyes and keep your focus on your project. Regulate the brightness between five settings, including an "off" mode to find your ideal level.

EXPANSIVE WORKSPACE AND EMBROIDERY AREA

65 SQUARE INCHES OF WORKSPACE - 13.1" NEEDLE TO ARM

With the powerful combination of the large 65 square inches of workspace - the largest of any Brother machine - and the generous 13" needle to arm span, projects of any size are easily managed. Our largest needle to arm is a dream for any sewer, embroiderer, crafter or quilter, with the ability to easily accommodate a rolled king-size quilt.

LARGE 10 5/8" X 16" FRAME

The 10 5/8" x 16" frame - the largest that Brother currently offers - efficient rubber plates on both sides of the inner frame to hold fabric securely, along with an inventive Spring Lever Release for ease of use. Never use clamps again!



QUILT BROIDERY

Are you a quilter who wants to dabble in embroidery or an embroiderer who wants try their hand at quilting? The Luminaire 2 has five options of two-color quilting sash designs, perfect for eye-catching, colorful borders. Building upon the sensation of the auto-split designs, enjoy five hexagon shapes to give you more options and then choose from either single or triple stitch for quilt sashing to let your stitches stand out on your projects. We call it "Quiltbroidery!" Here are some features quilters will love.



BUILT-IN HEXAGON SHAPES FOR AUTO SPLIT- SASH

Five hexagon shapes that give you more options for your embroidery/quilting projects!



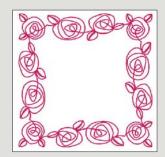
ONE-ACTION RELEASE NEEDLE PLATE

With a simple press of a lever, you can switch plates for sewing or quilting. The needle plate also has angled lines for placement of fabric pieces in 45, 60, 90 and 120 degrees, perfect for quilters!



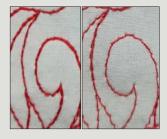
TWO-COLOR QUILTING SASH DESIGNS

Expand your creative output by selecting from five two-color quilting sash designs - perfect for eye-catching, colorful borders.



AUTO-SPLIT OF LARGE QUILTING SASHES

Easily connect your patterns for beautiful quilt borders! Just choose the size of your border and the size of your hoop, and the Luminaire 2 will automatically split the designs in multiple hoopings. Or, use the Brother-exclusive Hoopnetic Magnetic Sash Frame to simply slide the fabric to the next area to be embroidered.



TRIPLE STITCH OPTION FOR QUILTING SASH PATTERNS

Choose from either single or triple stitch for quilt sashing giving more thickness to your stitches and to let them stand out on your project.



PATENT-PENDING BROTHER-EXCLUSIVE HOOPNETIC MAGNETIC SASH FRAME

Hoop thick materials with ease. Avoid fabric shifting and the need to rehoop the fabric when connecting designs or embroidering large areas. Just slide the fabric on the frame for the next area to be embroidered. Perfect for quilts! (Additional purchase required)



FOLDABLE SPOOL THREAD

With the flip of the lid, the Luminaire 2 becomes its own workspace with the addition of a magnetic two-spool foldable thread stand where you can add king thread spools for those big projects!



MUVIT DIGITAL DUAL FEED SYSTEM

Feeding fabric has never been smoother! Powerfully feed fabric from the top and bottom, and sew precise, uniform stitches on a range of fabrics!



HAND QUILTING STITCHES IN THREE LENGTHS - SASHIKO STYLE

A "hand type" quilting stitch that creates the effect of hand sewing only with forward-motion stitches. This gives greater control for cornering and echoing of quilt designs and blocks.



ECHO QUILTING

Add creative and supple ripple effects to your embroidery designs. Surround any embroidery design with beautiful decorative stitches that can enhance any project.



NEEDLE POINT PROJECTION FOR FREE-MOTION QUILTING

A better way to guide your free-motion quilting, the projected drop light places a pinpoint projection directly where your needle drops on the fabric. This gives you precise placement for every stitch.



Camera Detecting Buttonhole Feature
Need to create a buttonhole for a
shirt, jacket or blouse? InnovEye Plus
Technology can detect the position of
the buttonhole foot and automatically
create the correct size buttonhole up
to 47mm. When using the innovative
stabilizer plates, the fabric is held securely,
eliminating any fabric twisting.



One Action Needle Plate

Allows for quick needle plate changes without the use of a screwdriver. No need to remove your extension table, embroidery unit, or accessory tray. With a simple press of the lever, you can switch plates for sewing or quilting. Features angled lines for placement of fabric pieces in 45, 60, 90 and 120 degrees – perfect for quilters!

Non-Reflective Matte Finish — Scratch-resistant surface helps to reduce glare and allows smooth fabric feeding.

Enhanced InnovEye Plus Technology Experience a large viewing area and fast scanning.

Easy-to-View Embroidery Pointer
A built-in embroidery pointer is shown on your fabric. Three color choices ensures visibility, regardless of fabric color, and eliminates the need to mark fabric with messy chalk. The pointer can show the center of your embroidery design as well as the needle drop position on the fabric.

Large 10 5/8" x 16" Frame With Spring Lever Release.

192 Built-in Embroidery Designs
Featuring Disney • Pixar characters.

Powerful LED Lighting
Clear, bright and adjustable for perfect clarity and less shading.

Revolutionary StitchVision Technology

An intelligent projection of light for

more precise previews.

virtually perfect stitch placement and

My Design Snap Mobile App for Image Transfer

Transfer images wirelessly with the My Design Snap mobile app. Selected send it directly to the Luminaire 2 through your wireless network. Per

1,322 Built-in Embroidery Designs

670 Decorative Stitches
Including 10 Disney sewing stitches.

brother



elect a picture of line art or an illustration from your iOS or Android™ mobile device and Personalization and customization are now available in seconds. Select, Send, Edit and Create.



Bobbin Winding with
Five Different Levels
Convenient way to set the
bobbin to fill up to one of the
five settings.



Accessory Case
Designed to fit within the arm
of the Luminaire 2. Keep all your
tools neatly organized and out
of your way when not in use.

Large 10.1" Capacitive Touch Screen
Works like a tablet with familiar scrolling, pinching, and sliding.

Wireless LAN Connectivity -My Stitch Monitor Mobile App

Walk away from your machine and be notified via your iOS and Android™ mobile device when you need to change threads or if your project has finished stitching.

Adjustable Presser Foot Knee Lifter

Adjust the lever in three angles for ideal sewing position. Adjust the presser foot in four different heights.



ENHANCED INNOVEYE PLUS TECHNOLOGY – WIDE VIEW AND FAST SCANNING IN HIGH RESOLUTION

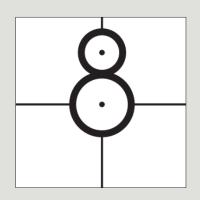
It's like having a built-in camera and scanner! The InnovEye Plus Technology gives you a precise and accurate experience. The ability to scan the entire embroidery area provides virtually endless creative options and helps take the guesswork out of your projects.





END POINT SEWING FUNCTION

Utilizing the built-in camera-like feature in the InnovEye Plus Technology, you can now stop your stitch in the perfect place by just placing the Snowball End Point Sewing Sticker on your project.



SNOWMAN EMBROIDERY POSITIONING MARKER

Pair with InnovEye Plus Technology to automatically position the design for precise embroidery placement. Choose from nine options for alignment of embroidery designs.

MY DESIGN CENTER – MAKE YOUR PROJECTS UNIQUE

My Design Center integrates with our industry-first InnovEye Plus Technology to offer design capabilities at your fingertips, all without a PC. There are so many ways to create custom personal works of art – and a really fun way to create embroidery!

Draw or doodle directly on the LCD display and watch it spring to life in the large drawing area. Or, use the industry-first Scanlmation Scanning Frame to scan drawings, line art, handwriting, or printed clip art and have it transformed into embroidery data. Or, import a JPEG using the USB port, and watch in amazement as the image is turned into stitch data using just the machine.



CUSTOM DRAW

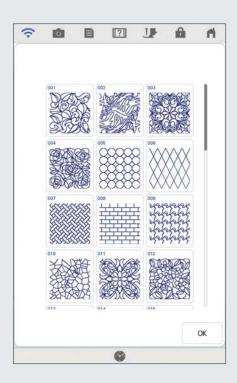
Use the ScanImation Scanning Frame or draw directly on the LCD display to create your own unique patterns.

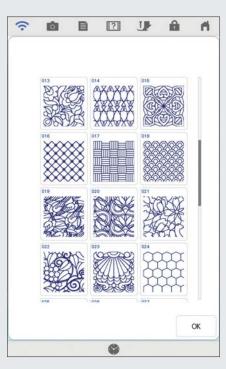
STIPPLING

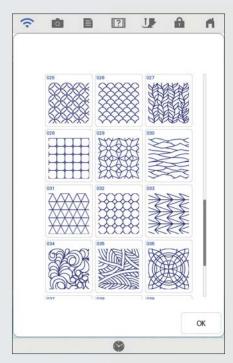
Get the look of complicated freehand stippling without the use of software or stitch regulation!

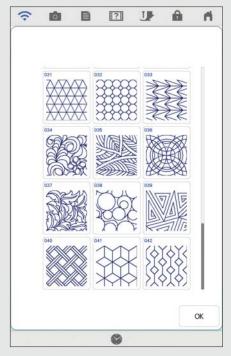
MY DESIGN CENTER DECORATIVE FILL OPTIONS

Enjoy more designs with the Brother-exclusive My Design Center with 42 decorative fill options inspired by geometric shapes, basket weaves, leaves and bubbles.

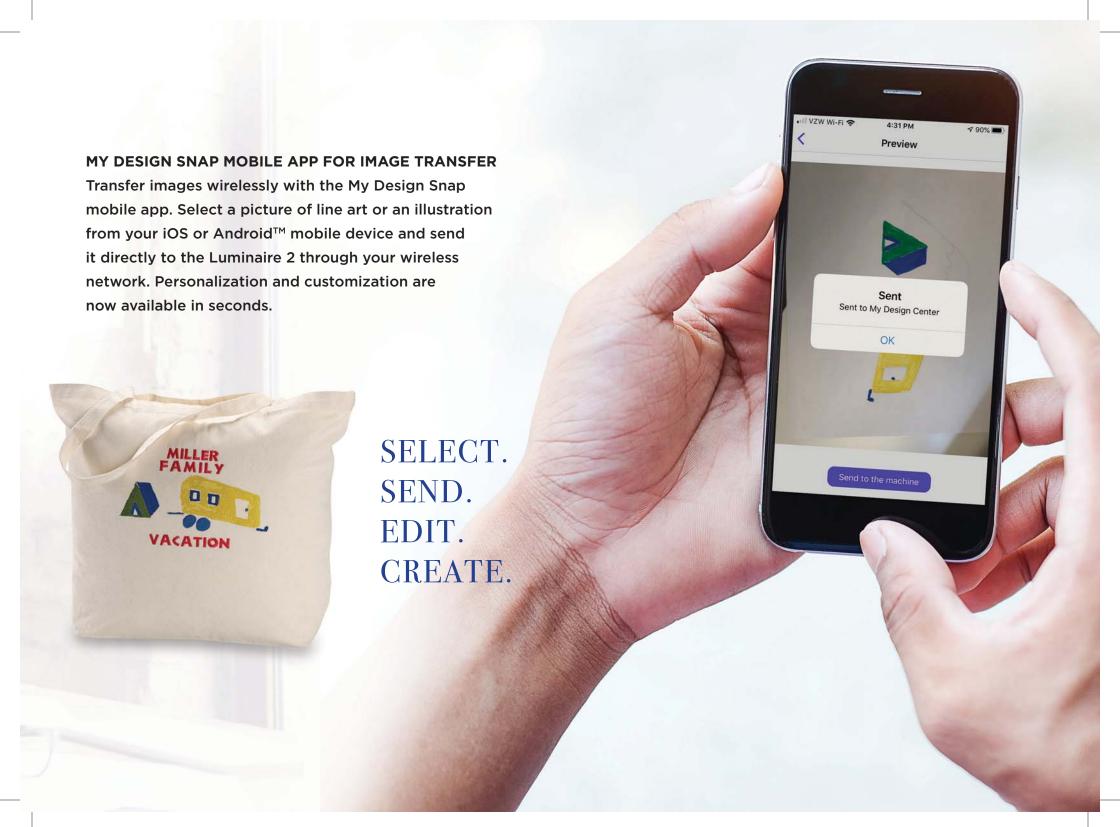












OVER 1,300 BEAUTIFUL EMBROIDERY DESIGNS

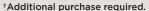


Let your imagination and creativity run wild with the extensive library of over 1,300 built-in embroidery designs, including Disney, Anna Aldmon, Zundt, Zentangle, and Pierre Joseph Redouté.

DISNEY IS IN OUR DNA

The Luminaire 2 has the magic of 192 Disney embroidery designs built right in. Plus, get exclusive access to a constant parade of Disney and Disney•Pixar embroidery designs through the iBroidery.com Download Center.†













192

Built-in Disney

Embroidery

Designs



FAST EMBROIDERY COMPLETION SPEEDS

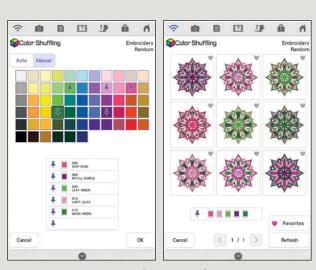
Enjoy embroidery speeds comparable to a 10-needle embroidery machine with speeds up to 1,050 stitches per minute.

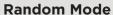
ENHANCED THREAD COLOR PALETTES

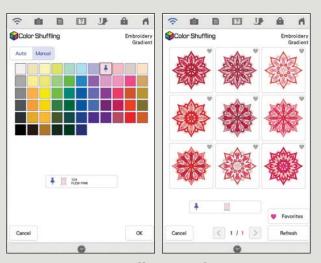
Our already generous thread color palette has been enhanced with the addition of Iris, Floriani, Pacesetter Pro, and Polyfast brands.

COLOR SHUFFLING 3 FUNCTION FOR EVEN MORE COLOR POSSIBILITIES

Love a certain color scheme? Not sure how to combine colors? Use the pin function in Random and Gradient modes to ensure your favorite colors are included in your shuffle. Now, enjoy even more options with our enhanced color palettes.







Gradient Mode

ACCESSORIES TO ENHANCE YOUR LUMINAIRE 2 EXPERIENCE

Each accessory has been carefully chosen to give you the best tools to complete your projects. Plus, we offer a range of optional accessories you can choose from to enhance your experience even more.

INCLUDED ACCESSORIES:

FOUR FRAMES, INCLUDING OUR LARGEST FRAME TO DATE

Embroider monograms and other small designs with the $4" \times 4"$ frame. Use the $5" \times 7"$ frame for clothing embellishment or choose the 10 5/8" x 10 5/8" hoop for quilts and jacket backs. Accommodate your largest designs on the 10 5/8" x 16" frame – our largest frame to date.

16 DIFFERENT SEWING AND EMBROIDERY FEET

Choose from a wide array of feet, including a free-motion quilting "C" foot, a free-motion echo quilting "E" foot and a 1/4" piecing foot for effortless quilting. Plus, the included industry-first camera detecting buttonhole foot can detect the button and automatically determine what size buttonhole to make.

STRAIGHT STITCH NEEDLE PLATE

Easily and quickly switch your needle plate for sewing or quilting with a simple press of a lever - no screwdriver needed.

ACCESSORY CASE

Designed to fit within the arm of the Luminaire 2, the accessory case will keep all your tools neatly organized and out of your way when not in use.

DUAL KING SPOOL THREAD STAND

Need room for more thread? Create more work space with a flip of the lid. Easily attach the included magnetic stand, which can fit two king-sized spools of thread. This space-saving innovative stand helps ensure proper thread delivery, and also helps prevent broken and distorted stitches and uneven tension.

ADJUSTABLE PRESSER FOOT KNEE LIFTER

Adjust the lever in three angles for your ideal sewing position. Adjust the presser foot in four different heights.

OPTIONAL ACCESSORIES:

MAGNIFYING LENS

 The magnifying lens easily attaches to your Luminaire 2 and has two layers/powers that you can easily flip down to see without straining your eyes.

(SAML)

PATENT-PENDING BROTHER-EXCLUSIVE HOOPNETIC MAGNETIC SASH FRAME

 Hoop thick materials with ease. Avoid fabric shifting and the need to rehoop the fabric when connecting designs or embroidering large areas. Simply slide the fabric on the frame for the next area to be embroidered.
 (SAMS360)

OPTIONAL QUILTING FEET FOR MUVIT

- Stitch in the Ditch Dual Feed Foot (SA204)
- 1/4" Dual Feed Foot (SA205)
- Open-Toe Dual Feed Foot (SA195)

PE-DESIGN 11 and PE-DESIGN 11 UPGRADE

PERSONAL EMBROIDERY AND SEWING DIGITIZING SOFTWARE

- Enable wireless LAN connectivity between your PC and Luminaire 2 to send embroidery designs back and forth wirelessly
- PE-DESIGN 10 owners can purchase PE-DESIGN 11 Upgrade for more quilting features, improved user interface, enhanced PhotoStitch capabilities, and all the features of PE-DESIGN 11 (PEDESIGN11 AND SAVRPED11)

DISNEY CLASSIC EMBROIDERY THREAD KIT

- 24 spools containing 1,100 yards of 100% polyester, color fast, high shine, mini-king threads.
- Save \$15 at iBroidery.com with an enclosed coupon. (ETPDISCL24)

PACESETTER PRO THREAD SET

Top quality, high shine, professional embroidery thread in a variety of colors. Create beautiful patches, garments, embellishments, and more.

LUMINAIRE ROLLING BAG SET

- Two-piece rolling bag set with 360-degree wheels and a telescopic handle.
- Soft-sided accessory bag and dust cover are also included. (SASEBXP2)

WIDE EXTENSION TABLE

- 26" W x 16" D extension table for large sewing and quilting projects.
- Features adjustable table legs and an on-board ruler. (SAWTXP1)

SCANNCUT DX INNOV-ÍS EDITION

HOME AND HOBBY CUTTING MACHINE

- Industry-first blade sensor technology to detect the thickness of the material.
- PES/PHC/PHX file readability (reads most).





For more information, call 1-800-4-A-BROTHER or visit www.LuminaireXP2.com





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