

Designer | EPIC™ 2
Sewing & Embroidery Machine



FEATURES & BENEFITS

TOP FEATURES

mySewnet™ ENABLED

Unleash a universe of sewing and embroidery possibilities using the mySewnet™ ecosystem which includes free cloud-based storage and design transfer, apps, Project Creator service, and fresh ideas available in a live feed directly on screen from the mySewnet™ Blog.

mySewnet™ LIBRARY

The first machine to have access to a full, continuously growing library of high quality embroidery designs directly on screen.

mySewnet™ CLOUD

Get a free mySewnet™ cloud account to use free apps, transfer designs, and more.

WIFI ACCESS

Connect to mySewnet™ apps, update your machine, wirelessly transfer designs between devices, and more.

mySewnet™ BLOG*

Enjoy a live feed directly on your screen of news, free projects, and free designs.

PROJECT CREATOR WEB SERVICE

Create and share your favorite sewing and embroidery projects with friends and fellow sewing enthusiasts.

HUSQVARNA® VIKING® APPS

mySewMonitor™ app for machine notifications and swift design placement, QuickDesign™ app to create embroidery designs from your smartphone or tablet, and JoyOS ADVISOR™ app to take your machine with you.

*mySewnet™ Blog is currently provided in English and Dutch.

JoyOS ADVISOR™

The DESIGNER EPIC™ 2 sewing and embroidery machine may well be your smartest and most skillful companion with help from the JoyOS ADVISOR™ feature.

INTERACTIVE TUTORIALS

Learn how to sew different techniques like zippers, collars, hems etc.

SEWING INSTRUCTIONS

Sewing and embroidery projects with all the instructions needed built-in.

STEP-BY-STEP WORKBOOK

Learn the amazing features of the machine like Design Positioning, Design Shaping and more.

EASY ACCESS USER'S GUIDE

Get access to the full User's Guide directly on the machine with the easy access icon. Use the search function to effortlessly find the topics you want to learn more about.

STABILIZER GUIDE

The perfect tool when choosing the right stabilizer for your project.

QUICK START GUIDE

Learn how to set up your machine for basic sewing and embroidery to get stitching sooner.

ACCESSORY GUIDE

Full set-up and instructions for some of our more advanced accessories.

INTEGRATED DUAL FEED TECHNOLOGY

Feeds fabric from the top for ease when sewing multiple layers of fabric or specialty fabrics, eliminating the need for a separate dual feed presser foot.

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SEWING

ADJUSTABLE LASER SEWING GUIDANCE

Project a laser guidance line directly on your fabric to easily line up your stitches. Move the laser projected line guide left or right to easily align lines of decorative stitches, consistently space lines of quilting, and more.

STITCH PACKAGE

EXCLUSIVE STITCH TECHNIQUES – Customize any project with exclusive patented stitch techniques that give your project dimensional elements that are effortless and irresistible: Pop-Up Stitches, Sequin Stitches, Appliqué Stitches, Yarn Stitches, Theme Stitches, and Laser Pictogram Stitches.

WIDER DECORATIVE STITCHES (9MM) – Create an impact with 9mm standard width decorative stitches and side-motion stitches (up to 54mm) for any special project.

EXTENSIVE SELECTION OF BUILT-IN STITCHES

Endless opportunities to be creative.

- Over 840 stitches, up to 54mm wide.
- Exclusive patented stitch techniques.
- 6 sewing alphabets, with both upper and lower case letters, for easy programming

deLuxe™ STITCH SYSTEM

Less effort spent on machine adjustments with high quality results regardless of fabric and thread type. Perfect for metallic or other specialty threads. Gorgeous stitch results on both sides of the fabric.

THREAD PORTIONING – Feeds the optimum amount of thread for each stitch, no matter what thread type or fabric thickness, when sewing or embroidering.

THREAD PORTIONING OR THREAD TENSION – Choose between Thread Portioning or Thread Tension for specific techniques/accessories.

EXCLUSIVE SENSOR SYSTEM™ FEATURE

Automatically and continuously senses and adjusts to any thickness of fabric for perfect, even feeding as you sew.

SENSOR FOOT LIFT

- Presser foot lowers and raises automatically for every sewing technique.
- Four positions: down, pivot, up and extra lift.
- Automatically lowers feed teeth on extra lift for maximum space to slide thick fabrics and quilts under the foot easily.

SENSOR FOOT PIVOT

- Automatic float position with needle down for instant pivoting, easy appliqué and quilting.
- Your hands are free to guide the fabric.

SENSOR FOOT PRESSURE

- The presser foot continuously senses the thickness of the fabric and automatically adjusts the presser foot pressure, for even feeding on all fabric types.

THREE FREE-MOTION SETTINGS

Choose the one most convenient for you

- Free-motion spring action
- Free-motion floating
- Free-motion Ruler Foot

STITCH POSITIONING

Possible to change complete stitch position for any stitch with less than 9mm stitch width.

37 NEEDLE POSITIONS

Sew a straight stitch in 37 different needle positions for ideally placed topstitching, edge stitching, under stitching, stitching-in-the-ditch or quilting.

STITCH BALANCE

Automatically sets the ideal feed balance when stitching forwards and backwards, so your decorative stitching looks stunning every time.

PERFECTLY BALANCED BUTTONHOLES

The Sensor One-Step Buttonhole Foot automatically sews perfect one-step buttonholes every time.

- Sews both sides of the buttonhole in the same direction for evenly balanced buttonholes.
- 16 buttonhole styles and 3 eyelets designed for various sewing applications.

STRAIGHT STITCH PLATE AND SENSOR

The perfect help for straight stitch sewing with any special accessory and embroidery.

- Attach the Straight Stitch Plate and the machine sensor alerts you if you select any stitch other than a straight stitch.

SEWING FUNCTIONS

All your necessary functions at your command with the touch of a button or program them for your needs.

- Needle Up/Down
- Start/Stop
- Stop
- Fix
- Automatic Thread Cutter
- Pattern Restart
- Speed

TAPERING ON DECORATIVE STITCHES

Taper at the beginning and/or at the end of select decorative stitches. Change the angle of taper for unlimited creative opportunities.

FREE-MOTION SEWING WITH DECORATIVE STITCHES

Use any non-dimensional decorative stitch up to 9mm wide in free-motion.

EMBROIDERY

RIBBON EMBROIDERY ATTACHMENT CAPABILITY

A true innovation in the home embroidery machine! With the optional ribbon embroidery attachment, your DESIGNER EPIC™ 2 sewing and embroidery machine will guide and stitch down ribbon in embroidery mode. Adding ribbon to your embroidery designs has never been easier!

DESIGN POSITIONING

Place and match your embroideries with this feature for stitch point accuracy. Use the Design Positioning featuring in the *mySewMonitor*™ App to see where on your project you would like the design, making the Design Positioning process a breeze.

MOST BUILT-IN SPECIALTY EMBROIDERY TECHNIQUES

Over 750 built-in embroidery designs, incorporating 31 specialty techniques including:

- Ribbon Embroidery
- THREAD VELVET™ Technique
- Cutwork Needles
- Patchwork in-the-Hoop
- Free-Standing Lace
- And More!

DESIGN SHAPING

Create unlimited new embroideries using any stitch and/or embroidery. Choose your shape and adjust your selected designs or stitches on this shape line.

DESIGN APPLIQUÉ

Create appliqués directly on the screen of your machine, no extra software required.

- Choose from built-in shapes such as: heart, flower, letters and more.
- Finish your appliqué with different stitch options.

EMBROIDER BUTTONHOLES AND DECORATIVE STITCHES IN THE HOOP

Expand your creativity by combining any of the built-in stitches for endless design opportunities. You can also taper in the hoop to create mitered corners and beautifully angled effects using select decorative stitches.

AUTOMATIC JUMP STITCH TRIM

Eliminate trimming time as you create beautiful embroideries.

- Jump stitches are cut automatically and thread tails are pulled to the back.
- Automatic thread cutter cuts only the top thread at each color change.

EMBROIDERY DESIGN CUSTOMIZING

Modify your embroideries on your machine screen.

- Add multiple designs
- Rotate, mirror image, scale, move
- Color edit
- Group and ungroup designs
- Undo/redo
- Change stitch out order
- Color block sort
- Color block merge
- Monochrome

BASTING OPTIONS

Use basting to secure the fabric without hooping. Choose between baste around design or baste around hoop area.

HIGH EMBROIDERY SPEED

Stitch up to 1000 stitches per minute.

WELCOME TO EMBROIDERY STITCH-OUT

Check and adjust the embroidery settings before entering Embroidery Stitch-Out.

THREE EMBROIDERY HOOPS INCLUDED

- DESIGNER™ Splendid Square Hoop (120x120mm)
- DESIGNER™ Crown Hoop (260x200mm)
- DESIGNER™ Imperial Hoop (360x260mm)

EMBROIDERY AREA

Embroider with the market's largest embroidery area using the optional 360x350mm DESIGNER™ Majestic Hoop.**

HOOP POSITIONS

Move the hoop to four constant positions: Current Stitch, Park, Center, and Trim.

COMPLIMENTARY COMPUTER SOFTWARE DOWNLOAD

Download the free software from husqvarnaviking.com to enhance the use of your embroidery machine. Adding the following features:

- *mySewnet*™ CLOUD COMMUNICATION MODULE – Allows you to wirelessly connect the machine to your computer.
- WINDOWS EXPLORER PLUG-IN – View designs as thumbnail images, read different embroidery file formats, add trim commands, and more.
- QUICKFONT™ – Create and add numerous embroidery fonts to your machine using any TrueType font on your computer.

MACHINE

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FEATURES & BENEFITS

SEWING PERFORMANCE

FABRIC FEEDING – Exceptional fabric feeding is provided by the additional front feed teeth and an overall wider feed teeth system.

NEEDLE PIERCING POWER – Electronic needle piercing power provides superior results when using heavy fabrics or multiple layers.

MACHINE CAPABILITIES

LARGE SCREEN – 10.1" capacitive touch tablet-like screen allows you to easily navigate on-screen using touch gestures like swipe, pinch, and spread.

LARGE WORKING AREA – More than 12" (310mm) to the right of the needle and the market's tallest working area at over 5.5" (140mm) give plenty of room for large, bulky projects.**

LARGE THREAD SPOOL CAPABILITY – Built-in telescopic thread stand allows you to use larger thread spools without additional accessories.

LARGE BOBBIN – Sew and embroider for longer periods without interruption.

MULTI-FUNCTION FOOT CONTROL CAPABILITY

Control multiple functions of your machine like thread cut or reverse without taking your hands off your project (*optional accessory*).

USER EXPERIENCE

- **WORK LIGHT** – Developed by optronic experts using revolutionary LED technology and light guide optics, the work area lighting on the DESIGNER EPIC™ 2 machine allows you to see stitches in true color with virtually no shadows.
- **ERGONOMIC DESIGN** – Sew with a comfortable, intuitive machine design.
- **STABILITY** – Sew or embroider with less vibrations for a steady and quiet sewing experience.

FULLY AUTOMATIC NEEDLE THREADER

With one touch of a button, your needle is threaded and ready to sew for hassle-free threading every time.

PERSONALIZED ON-SCREEN EXPERIENCE

The redesigned Graphical User Interface is a contemporary, user friendly experience, that can be personalized by switching up the color scheme to fit your style.

SMART SAVE

If you lose power or need to stop embroidering/sewing, all adjustments are automatically saved. You can also choose to manually Smart Save at any time.

LIGHTWEIGHT, ONE PIECE ALUMINIUM CASTING

The lightest machine in its class, yet the largest working area.**

BOBBIN WINDING

- Through the needle for quick, convenient bobbin winding.
- Separate bobbin winding motor allows you to wind a bobbin without interrupting your sewing.

ACCESSORY TRAY WITH CUSTOMIZED COMPARTMENTS

- Store your presser feet in alphabetical order.
- Straight stitch plate clicks into place.
- Slot for Sensor buttonhole foot.

TWO USB PORTS

Two USB ports allow for smooth transfer of designs, updates and for use with the optional Multi-Function Foot Control.

READS MULTIPLE DESIGN FORMATS

For your convenience, the DESIGNER EPIC™ 2 machine reads the most popular design formats.

INCH/CM RULER ON BASE PLATE

Convenient measuring on your DESIGNER EPIC™ 2 sewing and embroidery machine.

- Ruler up to 19" (48.5cm)
- Button Ruler

DESIGNED AND ENGINEERED IN SWEDEN

HUSQVARNA® VIKING® brand has developed superior quality sewing machines with cutting-edge technology for over 145 years.

SEW WITH EMBROIDERY UNIT ON

Easily convert from embroidery mode to sewing mode; no need to remove the embroidery unit.

TOP AND BOBBIN THREAD SENSORS

Alerts you when the bobbin or needle thread is low or breaks.

JAM PROOF ROTARY HOOK

No threads caught in the bobbin area.

AUTOMATIC PRESSER FOOT LIFT

Raises the presser foot instantly when the needle is set to stop down and/or at the end of a seam after a thread snip.

EMBROIDERY UNIT CASE INCLUDED

Protect and transport your embroidery unit in style.

