




Features & Benefits

Designer Topaz™ 40

Top Features

-  *Color Touch Screen*
-  *EXCLUSIVE SENSOR SYSTEM™ Technology*
-  *Large Embroidery Area & Sewing Surface*
-  *Embroidery Design Editing and Save*
-  *Basic Design Positioning*

Note: For more details about the Top Features, look for the  symbol.



Designer Topaz™ 40

Innovation

COLOR TOUCH SCREEN

Easy to navigate through various screens for embroidery, editing, and sewing.

- Large (3.5"), graphic color touch screen with high resolution (320x240).
- Clear text and realistic embroidery designs on screen.
- Easy graphic interface designed by sewers for sewers.
- All functions and stitches at a touch.
- Built-in support with Quick Help: Touch any stitch, icon or function to see its name and description.

BASIC DESIGN POSITIONING

Match your embroideries perfectly every time.

- Use the basic Design Positioning feature for perfect placement.
- With basic Design Positioning you can turn any design into an endless design.
- Design Positioning Wizard makes it so easy.

FREE MOTION WITH ANY STITCH

For easy quilting and beautiful free motion embroidery using any stitch you choose.

- Choose Free Motion Floating or Free Motion Spring Action from the SET Menu.

START/STOP FUNCTION

Easy to sew with consistent speed without using the foot control.

- Press Start/Stop to begin and to stop sewing.
- Great for sewing rows of decorative stitches, free motion quilting and making buttonholes.
- Ideal for sewers with physical limitations.

DESIGNED AND ENGINEERED IN SWEDEN

HUSQVARNA VIKING® brand has engineered and manufactured superior quality sewing machines with cutting-edge technology for over 140 years.

SOFTWARE INCLUDED WITH THE MACHINE

A PC software package is available as a free download for your HUSQVARNA VIKING® DESIGNER TOPAZ™ 40 sewing and embroidery machine. It adds the following features:

- Organize your designs and create image files, print catalogs and more.
- Create embroidery fonts from any TrueType™ font on your PC computer using the QuickFont program.

OPTIONAL HUSQVARNA VIKING® EMBROIDERY SOFTWARE FOR PC COMPUTER

- Create personal embroidery designs on your computer.
- Best in class embroidery software is available for both PC and MAC® computers and delivers maximum creativity and personalization to your embroideries.

WWW.MYEMBROIDERIES.COM

Thousands of designs available anytime with just a click on your computer.

- Order designs at your local HUSQVARNA VIKING® retailer.
- Download designs from the internet anytime, day or night.

Capability

LARGE EMBROIDERY AREA AND SEWING SURFACE

You can create and embroider designs up to 240x150mm (9 ½" x 6") without re-hooping. Sew large quilts, home dec projects, and garments easily.

- HUSQVARNA VIKING® is constantly developing new hoops and accessories for various techniques.
- Large area to the right of the needle, 200mm (almost 8"), for wonderful ease of sewing.

EMBROIDERY DESIGN EDITING AND SAVE

New ways to enhance your embroidery experience and make it easier than ever to combine beautiful designs and fonts.

Rotate/Scale/Mirror/Zoom

- Personalize your designs directly on screen.

Combine and Save Designs

- Create your own combination of up to 5 designs and/or fonts and save them in the memory or on a USB-stick.



NUMBER OF OPTIONAL HOOPS

More than 13 optional hoops in different sizes and for several uses.

- For special techniques like endless embroideries, quilting, textured embroideries and much more.

VAST ASSORTMENT OF OPTIONAL ACCESSORIES

Many optional accessories for every utility need and creative possibility. For all different type of sewing and embroidery, quilting, home dec and more.

DESIGNER™ SELECTION

Endless opportunities to be creative.

- 100 beautiful designs are loaded in your DESIGNER TOPAZ 40™ sewing and embroidery machine.
- All designs include Automatic Jump Stitch Trims.
- 1 built-in embroidery font in three different sizes with both upper and lower case letters to label, date and embellish.
- More than 200 stitches.
- 7mm stitch width.
- 4 sewing fonts with both upper and lower case letters for easy programming.

Convenience



EXCLUSIVE SENSOR SYSTEM™ TECHNOLOGY

Automatically and continuously adjusts to any fabric thickness for perfect, even feeding.

Exclusive sensor foot lift

- Presser foot lowers and raises automatically for every sewing technique.
- Four positions: down, pivot, up, extra lift.
- Your hands are free to guide fabric.

Exclusive Sensor Foot Pivot

- Stop with needle down, foot senses thickness of fabric.
- Raise to floating position for instant pivoting, easy appliqué and quilting.

Exclusive Sensor Foot Pressure

- Always have the perfect presser foot pressure for the fabric you are sewing on.

AUTOMATIC JUMP STITCH TRIM

Eliminate trimming time as you create beautiful embroideries.

- Cuts your embroidery jump stitches automatically.
- Pulls the thread tails to the wrong side of the fabric for quick finishing.

EXCLUSIVE SEWING ADVISOR®

Select your type of fabric and sewing technique and the Exclusive SEWING ADVISOR® feature instantly sets everything for you.

- Sets the best stitch, stitch width, stitch length, thread tension, foot pressure, and sewing speed.
- Stitch is displayed with the recommended presser foot and needle size and type on the Interactive Color Touch Screen.

LED LIGHTS

Reduces shadows while sewing.

- Three LED lights illuminate the needle area and sewing surface to make sewing easy and reduce eye strain.

TOP AND BOBBIN THREAD SENSOR

A pop-up message appears when the top thread breaks or bobbin thread is running low and gives you an advance notice that you will need to change the bobbin.

- No need to check top or bobbin thread when sewing or embroidering.

AUTOMATIC THREAD CUTTER

Timesaving and convenient when sewing. No need for scissors!

- One touch instantly cuts the top and bobbin threads underneath your fabric.
- Automatically raises the presser foot and the needle.
- In embroidery it cuts the top thread between color changes, at jump stitches and cuts top and bottom thread at the end.

ELECTRONIC SELF-ADJUSTING THREAD TENSION

Time saving and convenient when sewing.

- Best tension is set automatically for all sewing techniques and fabrics.
- Override automatic tension easily for specialty techniques.

NEEDLE STOP UP/DOWN

For easy pivoting, appliqué and more.

- Press Needle Stop Up/Down or tap the foot control to move the needle up or down.

