



## *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 1/2" 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.

