



Designer Topaz™ | 65

Features and Benefits



Top Features

CREATIVATE™ Connectivity*

Connect all CREATIVATE enabled devices to communicate wirelessly between them, send embroidery designs, get automatic updates, and inspiration from the library.



JoyOS ADVISOR™

The JoyOS ADVISOR™ feature offers guidance and support and its right at your fingertips. Select your fabric type and choose from a wide selection of available sewing techniques. The JoyOS ADVISOR™ feature will instantly set the best stitch width, stitch length, thread tension/portioning, and presser foot pressure for the technique you have chosen.

*Some CREATIVATE features require a paid membership.

Included in JoyOS ADVISOR

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 Create Sequence.

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 to get stitching sooner.

ACCESSORY GUIDE

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

NEEDLE GUIDE

- Learn more about what each needle is best for, so you can choose the perfect needle for your project for better stitch results and fewer broken needles.



Large Color Touchscreen

Easily navigate on the 7" (153x85 mm) capacitive touch screen.

Automatic Needle Threader

With the push of a lever the Automatic Needle Threader easily threads your needle every time while saving you time.



EXCLUSIVE SENSOR SYSTEM™

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.

Exact Position

Place and match your embroideries with this feature for accurately placed designs every time with stitch point accuracy.

Large Embroidery Area

Two embroidery hoops included:

- DESIGNER™ Royal Hoop 360x200 mm
- DESIGNER™ Splendid Square Hoop 120x120 mm
- Several optional hoops are available for special techniques like endless embroideries, quilting and much more.

Strong Piercing Power

Sew thick fabrics or multiple layers easily with strong needle piercing power.

Automatic Thread Cutter

Cut your top thread and bobbin thread by pressing the “scissor button” on the sewing head. You can also program your machine to do a thread cut when creating a stitch sequence.

Specialty Technique Designs

Create projects of limitless variation with the numerous specialty embroidery techniques available in your machine. Explore Thread Velvet, Reverse and Standard Appliqué, Endless, Free-Standing, Cutwork, Felting and more.

Embroidery

Embroidery Design Customizing

Modify your embroideries right on the screen.

- Combine multiple designs
- Rotate, mirror image, scale, move
- Color edit
- Group and ungroup designs
- Undo/redo

Design Shaping

Create unlimited new embroideries using any embroidery. Choose your shape and adjust your selected designs to go along the shape line.

Basting Options

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

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.

340 Embroidery Designs

Endless opportunities to be creative.

- 340 embroidery designs, incorporating specialty techniques.
- Categories for easy selection.
- 8 embroidery fonts, with both upper and lower case letters.

Embroidery Speed

Finish embroideries in no time with speeds up to 850 stitches per minute.

Sewing

Stitch Package

- 470 stitches, up to 7 mm wide for a range of creative options on every project
- 5 sewing font styles, with both upper and lower case letters.

Create Sequence

Program stitch sequences to easily sew stitches in the desired order. You can save up to 99 stitches in one program to sew them as many times as you want.

Sewing Speed

Finish projects in no time with sewing speeds up to 1000 stitches per minute.

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.
- 15 buttonhole styles designed for various sewing applications.

Stitch Positioning

Possible to change complete stitch position for any stitch with less than 7 mm stitch width.

29 Needle Positions

Sew a straight stitch in 29 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.

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

Do free-motion sewing with more than just a straight stitch. Use any non-dimensional decorative stitch up to 7 mm wide in free-motion mode for unique thread painting and quilting opportunities.

Twin Needle Safety

Twin needle safety ensures great stitch quality with different size twin needles and lets you know when a stitch cannot be used or moved with a twin needle to prevent needle breakage.

Stitch Width Safety

Set your machine for Stitch Width Safety to prevent needle breakage when using straight stitch accessories.

Machine

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.

Working Area

Almost 10" (250 mm) to the right of the needle gives plenty of room for bulky projects.

Quick Help

Learn what everything on your screen is with the Quick Help icon, simply press Quick Help, then press on what you want more information on.

Top and Bobbin Thread Sensors

Receive an alert when your bobbin thread is low enabling you to find a convenient time to change your bobbin. Thread sensors will also alert you when your needle thread breaks.

Automatic Thread Tension

Automatic thread tension keeps you from manually figuring out the tension. Each stitch is set with the ideal thread tension taking the guesswork out of achieving the perfect thread tension.

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.

LED Lighting

Bright LED lighting gives a clear view of your project.

Included Accessories

Comes with the essential accessories for any basic sewing project including 10 presser feet.

Lightweight Aluminium Casting

Lightweight aluminum casting provides you a sturdy base you can rely on while keeping the machine portable.

Bobbin Winding Through the Needle

- For timesaving and convenient bobbin winding.
- Separate bobbin winding motor allows you to wind a bobbin while working on other things saving you even more time.

Jam Proof Rotary Hook

No threads caught in bobbin area.

USB Port

USB port allows for smooth transfer of saved stitches, updates, and more.

Designed and Engineered in Sweden

HUSQVARNA® VIKING® brand has developed superior quality sewing machines with cutting-edge technology for over 150 years.

Accessory Tray

Double-sided accessory tray offers convenient storage on your machine for your most needed accessories.

Inch/Cm Ruler on Base Plate

Convenient measuring right there on your sewing machine.

- Ruler up to 15" (38 cm)
- Button ruler