FEATURES & BENEFITS
H|CLASS™ 600E

Embroidery:

TWO EMBROIDERY HOOPS INCLUDED – Create beautiful embroideries in a variety of sizes:
Large 260x160mm (10" x 6'')
Small 100x100mm (4'' x 4")
Hoops are easy to attach to the embroidery unit thanks to the snap-on fastening.

250 EMBROIDERY DESIGNS INCLUDED – A large selection of embroidery designs included to get you started right away.

CUSTOMIZE YOUR EMBROIDERY DESIGNS ON YOUR COMPUTER SCREEN
- Combine multiple designs into one design file and add lettering to personalize your embroidery.
- Select custom colors for your threads. The software includes thread charts with color numbers for the most popular brands of embroidery thread.
- Rotate embroidery designs in one degree increments for perfect placement and design possibilities.
- Flip embroidery designs horizontally and/or vertically or repeat embroidery designs for even more creative possibilities.
- Resize to reduce or enlarge the embroidery design to use it on any project.

LETTERING PROGRAM WITH 20 FONTS – Select from 20 embroidery fonts to personalize your projects. Letters can be sized, rotated and shaped with 30 lettering frames such as arc, banner, wave and more. Create letters with a running stitch or satin stitch outline.

MULTIPLE HOOPING – Gives possibilities to embroider designs up to 480 x 280mm (18 1/2'' x 11'').

TRACE DESIGN – Trace the outline of the design in the embroidery hoop to accurately position the design.

3D REALISTIC VIEW & PRINT – Stitches appear on the computer screen exactly as they will sew. Print the design to create placement templates.

DONGLE FUNCTION FOR SOFTWARE PROGRAM – Included USB-stick makes it possible use the embroidery software without being connected to the embroidery machine.

CONNECTS DIRECTLY TO THE COMPUTER VIA USB CABLE – Quick transfer of designs, no additional hardware or cards are needed.

ADDITIONAL SOFTWARE INCLUDED

AUTOPUNCH™ – Use your own images or clip art to automatically create custom embroideries.

HYPERFONT™ – Convert your own computer's Windows® true type fonts into custom monograms and lettering.

EDITING – Enhances the capabilities of the main software as well as any options installed
- Customize any design
- Edit design sections or stitches
- Edit lettering
- Apply preset or custom fill types to the design to create unique effects or themes.

Sewing:

LARGE SEWING SURFACE – The arm length to the right of the needle is 210 mm, which will give more space to create large projects.

100 STITCHES – For a wide variety of sewing. You will always have the perfect stitch for every project.

- **Utility Sewing,** stitches specially designed for woven, stretch or specialty fabrics.
- **Decorative Stitches** make sewing more creative and more fun.
- **Heirloom Sewing** specialty stitches let you create beautiful heirloom treasures.
- **Quilting Stitches** give a hand-sewn one-of-a-kind quilted look to any project.

ONE BLOCK ALPHABET for personalizing any project.

EASY STITCH SELECTION – Optimal settings for length and width are automatically set when choosing a stitch. Settings can be changed for your specific fabric and technique.

7mm STITCH WIDTH – Decorative stitches are wide, bold and beautiful.

ONE-STEP BUTTONHOLES – Buttonholes are quickly and easily sewn in a simple one-step process. Both columns are sewn in the same direction to lay smoothly and prevent distortion. Choose from six different styles for various sewing applications.

EXCLUSIVE BUTTONHOLE UNDERPLATE – Makes it easy to create buttonholes, even on thick fabrics or uneven fabric thicknesses.

NEEDLE STOP UP/DOWN – One touch sets the needle to stop up or down for easy pivoting, applique, accurate stitch placement and more.

ELECTRONIC TWIN NEEDLE FUNCTION – Limits the stitch width when using a twin needle on decorative stitches to prevent needle breakage.

DROP FEED – A convenient lever lowers the feed teeth – For free-motion embroidery, machine embroidery, monogramming, attaching buttons and more.

General:

EFFORTLESS THREADING™ SYSTEM & BUILT-IN NEEDLE THREADER – Makes threading fast, easy and hassle-free.

SEPARATE BOBBIN WINDING MOTOR – You can easily wind a bobbin while sewing or embroidering.

SPEED CONTROL – Reduce the speed for precise sewing. Easy accessible on the front of your machine.

THREAD CUTTER – One touch instantly cuts the top and bobbin threads while sewing. In embroidery it cuts the threads between color changes and at the end.

LCD SCREEN – Chosen stitch is shown in the sewing direction on the screen.

AUTOMATIC TENSION – The best tension is automatically set for any stitch.

SIX LED LIGHTS – Six LED lights fill the sewing surface with light, making it easier to view your work and eliminating eye strain.

ELECTRONIC SPEED CONTROL – Full piercing power at any sewing speed makes sewing easy on any fabric.

TOP LOADING BOBBIN WITH CLEAR COVER – Threads float around the bobbin area for jam free sewing. The clear cover makes it easy to see the bobbin supply.

EXTRA-HIGH PRESSER FOOT LIFT – It is easy to place multiple layers or bulky fabrics under the presser foot.

TWO BUILT-IN SPOOL PINS – Horizontal and vertical thread delivery are handy for twin needle sewing, specialty sewing and topstitching techniques.

TWO ACCESSORY TRAYS – The machine accessories are within handy reach, stored in the Removable Extension Table. Plus another extra accessory storage in the embroidery unit for easy access while embroidering.