# Features and Benefits

PFAFF® creative performance\*

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## Top 6 sewing features

**The Original** IDT<sup>™</sup> **System** – Integrated Dual Feed only from PFAFF<sup>®</sup> for over 40 years! Absolutely even fabric feed from both the top and the bottom.

**Optimized feeding** – enhanced to provide more control when sewing through thick layers or seaming small pieces.

Large sewing space - The PFAFF® creative performance<sup>™</sup> sewing and embroidery machine is the perfect choice for quilters, home dec sewers, fashion enthusiasts - anyone who creates. The sewing area to the right of the needle is supersized for sewing large amounts of fabric or batting. **Over 450 stitches –** Unique and beautiful high quality 9mm stitches and Maxi Stitches up to 48mm wide, some that look like vintage hand work.

 Exclusive Stitch Creator™ feature - Create
 new 9mm stitches or edit built-in stitches for unlimited creativity.

**Stacking stitches –** Sew beautiful decorative stitches in two colors. The stacking stitches consist of pairs of stitches that are designed to be sewn on top of each other!

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#### More sewing features

- **4 built-in sewing fonts –** Choose a font to personalize your project.
- creative signature<sup>™</sup> sewing programs:

**Tapering on all 9mm decorative stitches –** Taper at the beginning and/or at the end of any stitch. Change the angle of taper for unlimited opportunities. You can even embroider wonderful tapers in the hoop.

**Patchwork program** – Sew your seam and the PFAFF<sup>®</sup> creative performance<sup>™</sup> sewing and embroidery machine will remember the seam length to repeat over and over. Use with utility or decorative stitches for special effects.

**Single stitch program –** Set exact number of stitches or sequence repeats you wish to sew.

**Mirror image of stitches –** Flip the stitch side to side and/or end to end for even more possibilities.

**Stitch positioning –** Moves complete stitch right or left to easily align decorative stitches.

**Stitch density** – The stitch density control adjusts the density, the distance between stitch points that make up the entire stitch. Density can be increased or decreased without affecting stitch length.

- 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.
- Electronic knee-lift Raises the presser foot with an easy movement, allowing you to keep your hands on your project.
- **Free-motion modes –** Three modes for free-motion quilting, thread painting or darning. Select the best mode for your specific technique.

- Needle up/down Set needle to stop up or down in the fabric for pivoting, appliqué and more.
- Sensormatic buttonhole Buttonhole columns are sewn in the same direction for precise stitch quality.
- Start/stop sew without the foot control Makes sewing long seams, free-motion and embroidery easy.
- **37 needle positions –** For exact placement of your straight stitch.
- **Stitch width safety** Limits stitch width to center needle straight stitch while using straight stitch foot to prevent needle breakage.
- Twin needle program Enter twin needle size to automatically adjust the stitch width. See the twin needle stitch on the screen.
- Button ruler Use the button ruler on the lid to measure your button, then set buttonhole size and sew as many precise buttonholes as you need.
- Stitch restart Return to the beginning of a stitch or sequence without having to reset any special settings you've made.
- Sew with embroidery unit on Easily convert from embroidery mode to sewing mode; no need to remove the embroidery unit.
- Large stitch plate Features seam markings to the left and right of the needle.
- Accessory feet included OA Standard foot, 1A Fancy stitch foot, 2A Fancy stitch foot, 3 Blindhem foot, 4 Zipper foot, 5A Sensormatic buttonhole foot, 5M Manual buttonhole foot, 6A Sensormatic free-motion/ Embroidery foot, 8 Maxi-stitch foot, 1/4" Quilting Foot.





### Machine features

- Option to use it as an embroidery machine Purchase the creative performance<sup>™</sup> sewing machine by itself or add an embroidery unit and expand your potential.
- The PFAFF<sup>®</sup> creative<sup>™</sup> Color Touch Screen is brilliant! – The clear, high resolution display shows stitches in actual size and embroidery designs in true color. The intuitive layout is easy to understand.
- **LED lights -** Optimized bright lights illuminate the entire work area with no shadows.
- Screen saver with start-up screen Start up screen will be displayed as a screen saver ten minutes after last touch.
- Separate bobbin winding motor You can easily wind a bobbin while sewing or embroidering, without having to unthread the needle.
- **Bobbin winding from the needle -** No need to rethread to wind bobbins.
- **Top and bobbin thread sensors –** Alert you when bobbin or needle thread is low.
- **Thread snips** Automatically cut top and bobbin threads, pulling thread ends to the back side of fabric.
- Jam proof rotary hook No threads caught in bobbin area.

- Quick help system and alphabetical Index help – Touch the quick help icon for instant information or use index help for more built-in advice.
- **Speed ranges** Adjust sewing speed and your PFAFF<sup>®</sup> creative performance<sup>™</sup> sewing and embroidery machine remembers your preferred setting.
- Personal files Save your personal stitches, sequences or designs in a folder to sew them again whenever you wish.
- Browse the computer from your machine Search for design files easily.
- **Two built-in accessory trays** Large trays to keep accessories close at hand with removable compartments for presser feet and bobbins.
- **Stylus holder built-in!** Keeps your stylus at your fingertips.
- Updateable Via the Internet.
- Use an optional external mouse To navigate your screen.
- Personalize your sewing machine Save your name to the PFAFF<sup>®</sup> creative performance<sup>™</sup> sewing and embroidery machine, select your language and your preferred start stitch, change sound settings, save favorite stitches and settings, etc.





# Optional Embroidery features

- Large embroidery area Choose between two different embroidery units for your PFAFF<sup>®</sup> creative performance<sup>™</sup> sewing and embroidery machine. The larger unit features an embroidery area up to 360 x 350mm so you can embroider your unique, personal creations in one hooping.
- 224 fantastic embroidery designs Created by fashion designers for the PFAFF® creative performance<sup>™</sup> sewing and embroidery machine. The built-in embroidery designs are grouped into three different categories (machine designs, mini designs and quilting designs) making it easy to find exactly what you want.
- Precise positioning Place every embroidery design exactly where you want it. Easily match multiple hoopings to create embroideries of unlimited size.
- creative signature<sup>™</sup> embroidery programs
  Mirror Flip the designs side to side and/or end to end for even more possibilities.

**Rotate –** Rotate by 1° increments for precise adjustments.

**Embroidery design scale** – Enlarge or reduce designs without changing the stitch count.

**Multi-select** – Select one or many designs for editing.

**Embroidery stitch editor** – Adjust a stitch or a sequence after you've brought it in to embroidery mode.

**Color edit –** Change thread colors of the design directly on screen.

**Monochrome –** Stitch any design in a single color without color stops.

**Basting in the hoop** – Baste fabric to a stabilizer that is already hooped. Also great for knit fabrics or other fabrics that you do not wish to hoop.

- 2 built-in embroidery fonts Available in 3 different sizes including upper case letters, lower case letters, numbers and symbols to personalize your projects.
- All stitches, including buttonholes, can be embroidered – Sew any stitch in the embroidery hoop for perfect results and to create unique embroidery designs.
- AutoSave current state Set to periodically save embroidery stitch number and position plus automatically save personalized adjustments to continue your embroidery later.
- Undo/redo in embroidery edit To assist you when creating your embroidery combinations.
- **Cut jump stitches** Cuts embroidery jump stitches automatically, pulling threads to the back side.
- Jump to stitch Enter the stitch number to quickly move to a specific stitch in embroidery.
- Embroidery grid and zoom possibilities Make customizing on the color touch screen simple and precise.
- Hoop positions Move the hoop to correct position for changing the bobbin, cutting jump stitches, trimming an appliqué or finding the center of the design.
- Embroidery hoops included The large embroidery unit comes with three hoops: creative<sup>™</sup> 120 SQUARE HOOP (120x120), creative<sup>™</sup> MASTER HOOP (240x150), creative<sup>™</sup> DELUXE HOOP (360x200). The small unit comes with two hoops: creative<sup>™</sup> 120 SQUARE HOOP (120x120), creative<sup>™</sup> ELITE HOOP (260x200).
- 5D<sup>™</sup> QuickFont included Use your computer and 5D<sup>™</sup> QuickFont to create embroidery fonts from any TrueType font.
- 5D™ Organizer included Organize design files saved on your computer, turn designs into image files, print catalogs and more.

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