

## Challenge your imagination.

## **Machine Features:**

- Colour Touch Screen The high resolution display shows stitches in actual size and embroidery designs in true colour.
- **LED Lights** Optimised bright lights illuminate the entire work area with no shadows.
- Top and Bottom Thread Sensors To alert you when bobbin thread is low or needle thread breaks.
- Thread Snips Automatically cut top and bottom thread, pulling thread ends to back side of fabric.
- **Quick Help System** Touch the quick help icon for instant information.
- Updateable Download the latest program version from the internet and quickly update via a USB stick.

## **Sewing Features:**

- Exclusive Stitch Creator™ Feature –
   Create new 9mm stitches or edit built-in for unlimited creativity.
- The Original IDT™ System For absolute even fabric feed from both the top and the bottom.
- Optimised Feeding Enhanced to provide more control when sewing through thick layers or seaming small pieces.
- Large Sewing Space Of 250mm to the right of the needle for sewing large amounts of fabric or batting.
- Over 250 Stitches Including high-quality 9mm stitches.
- 4 Built-in Stitch Fonts To personalise your project.
- creative signature<sup>™</sup> Sewing Programs:
  - Tapering on all 9mm Decorative Stitches at the beginning and/or end of any stitch in many different angles.
  - Patchwork Program to remember seam length for both utility and decorative stitches.
  - Single Stitch Program to set exact number of stitches or sequence repeats.
  - *Mirror Image* of stitches both for side to side and/or end to end.
  - Stitch Positioning for easily alignment of decorative stitches.
  - Stitch Density altering without affecting stitch length.

- Automatic Presser Foot Lift To instantly raise the foot when the needle is set to stop down and/or at the end of a seam after a thread snips.
- 3 Free-motion modes.
- Sensormatic Buttonhole For one step buttonholes.
- 37 Needle Positions.
- Stitch Width Safety To prevent needle breakages while using the straight stitch foot.
- Needle Up/Down Setting for ease when pivoting, appliqué and more.
- 8 Different Presser Feet For all your basic sewing needs.

## **Embroidery Features:**

- On-screen Customising of Embroidery
   Designs Easily combine multiple designs directly on screen.
- 157 Built-in Designs and 2 Embroidery
   Fonts Each font is available in three different sizes.
- **Large Embroidery Area** Embroiders designs up to 260mm x 200mm.
- Precise Position Function For exact placement of designs.
- creative signature™ Embroidery Programs:
  - *Mirror Image* to flip designs from side to side and/or end to end.
  - Rotate by increments of 1° for precise adjustments.
  - Embroidery Design Scale to enlarge or decrease designs without changing the stitch count.
  - *Monochrome* setting to stitch any design in a single colour without stops.
  - Basting in the Hoop for greater stability of fabric when embroidering.
- Cut Jump Stitches When embroidering and pulling threads to the back side of fabric.
- Embroidery Zoom Possibilities For simple and precise customising on the PFAFF® creative™ Colour Touch Screen.
- **Hoop Positions** Multiple positions for changing the bobbin, cutting jump stitches, trimming an appliqué and more.
- 2 Embroidery Hoops Included.
- Program for Viewing and Organising
   Designs Organise design files saved on your
   computer. Turn designs into image files, print
   catalogues and more.