



## creative™ 4.5 - Spacious. Bright. Precise.

## MACHINE FEATURES INCLUDING:

- New creative™ colour touch screen with modern and clear graphical user interface for greater visibility from different angles.
- Large sewing space which is perfect for quilters, home décor sewers and fashion enthusiasts.
- LED lights to illuminate the entire work area with no shadows.
- Automatic presser foot lift to raise the presser foot instantly when the needle is set to stop down and/or at the end of a seam after a thread snip.
- Top and bottom thread sensors to alert when bobbin is low or top thread breaks.
- Thread snip to automatically cut top and bottom thread and pull to back side of fabric.
- Electronic knee lift allowing you to keep your hands on the project and still lift the presser foot.
- Jam proof rotary hook.
- Quick Help System and Alphabetical Index Help icons for instant information and built-in advice.
- Adjustable speed ranges in sewing and embroidery modes.
- Updateable via the internet.

## **SEWING FEATURES INCLUDING:**

- The original IDT™ system for absolute even fabric feed from both top and bottom to ensure perfect seams on all fabrics.
- Stitch Creator™ feature to create new 9mm stitches or edit built-in stitches for unlimited creativity.
- Unique new PFAFF® sewing techniques with Ribbon Stitches to create dimensional elements to your decorative stitching and Stacking Stitches to sew beautiful decorative stitches in two colours.
- 480 Stitches including a wide variety of 9mm decorative stitches and Maxi stitches up to 48mm wide.
- 11 Different presser feet included for all your basic needs and many optional accessories to enhance your sewing experience.
- Optimised feeding system to provide more control when sewing through thick layers or seaming small pieces.

- Start/Stop button to allow you to sew without the foot control.
- Needle up/down setting in fabric for ease when pivoting, appliqué and more.
- 3 Free motion sewing modes to select the best mode for specific techniques.
- creative signature™ sewing programs including:
  - Tapering on all 9mm decorative stitches.
  - Patchwork program to remember your seam length for both utility and decorative stitches.
  - Single Stitch program to set exact number of stitches or sequence repeats.
  - Mirror Imaging of stitches.
  - Stitch Positioning for easy alignment of decorative stitches.
  - Stitch Density altering without affecting stitch length.

## **EMBROIDERY FEATURES INCLUDING:**

- Largest embroidery area\* on the market up to 360mm x 350mm with optional Grand Dream Hoop.
- Shape Creator™ feature to combine decorative stitches or design elements instantly in unique borders and designs.
- An increased embroidery speed of 30% while maintaining quality and precision.
- 270 fantastic in-built embroidery designs.
- Cuts embroidery jump stitches automatically while pulling threads to the back side.
- Three built-in fonts.
- Auto save function to periodically save stitch number and position.
- Undo/redo in embroidery edit mode.
- creative signature™ embroidery programs including:
  - Mirror from side to side and end to end.
  - Rotate in increments of 1° for precise adjustments.
  - Embroidery Design Scale which allows you to enlarge or reduce design without changing stitch count.
  - Multi-Select and Grouping of designs.
  - Colour Edit directly on screen.
  - Program for viewing and organising design files saved on your computer. Turn designs into image files, print catalogues and more. Download for free from www.pfaff.com/au