quilt ambition 635 sewing machine





FEATURES AND BENEFITS







Color Touch Screen

All the sewing information you need is displayed directly on the 95mm \times 54mm (3.7" \times 2.1") Color Touch Screen.

The Original IDT™ System

Original Integrated Dual-Feed Technology precisely feeds all types of fabric from the top and bottom for perfect stitching every time.

Exclusive Accessory Kit

Exclusive Accessory Kit with five bonus feet: Narrow Edge Foot for IDT System; Invisible Zipper Foot; Piping Foot; Couching/Braiding Foot for IDT System; and Open Toe Appliqué Foot for IDT System.

Semi-Automatic Needle Threader

The semi-automatic needle threader makes for easy needle threading with just the push of a lever.

201 Stitches and 2 Built-In Sewing Fonts

Elevate your creativity with a selection of 201 high-quality stitches – sew unique embellishments stitched perfectly up to 7mm. Choose from two sewing alphabets with both uppercase and lowercase letters for easy programming.

Large Sewing Space

The sewing area to the right of the needle is 200mm (7.87") – great for large sewing projects.

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Speed Slider

Easily adjust the maximum sewing speed with the speed slider for full control.

Thread Snips

Automatically cut top and bobbin threads, pulling thread ends to the back side of fabric.

Automatic Thread Tension

Optimal needle thread tension is set automatically for every stitch – makes sewing simple.

PFAFF® 160th Anniversary

For 160 years, PFAFF has developed premium sewing machines distinguished by their sophisticated appearance, superior performance and exhibiting ultimate design freedom.

Start/Stop Button

Stitch without the foot control for consistent speed.

LED-Illuminated Workspace

Three LED lights illuminate the needle area and sewing surface to make sewing easy and reduce eye strain by reducing shadows while sewing. The LED lights also have a long-life expectancy for little to no light maintenance.

Immediate Tie-Off

When pressed, the machine will tie-off and stop automatically for a quick and easy finish.

One-Step Buttonhole

With the One-Step Buttonhole Foot you can easily sew buttonholes with consistent results every time. There are multiple buttonholes built into the machine that have been specially designed for different kinds of fabric and garments.

Sequencing

Combine and instantly save up to 60 stitches and/or letters to be sewn as many times as wanted until a new sequence is programmed.

Mirror-Image Stitches

Flip the stitch side to side and/or end to end for even more creative possibilities.

Bobbin Winding from the Needle

No need to rethread when winding your bobbin directly from the needle. Winding stops automatically when your bobbin is full.

29 Needle Positions

Move your stitch left or right for exact placement of your straight stitch with 29 different needle positions. Perfect for top stitching, edge stitching, under stitching, stitching-in-the-ditch or quilting.

Needle Up/Down

Set the needle to stop up or down in the fabric for pivoting, appliqué and more.

Twin-Needle Program

Enter twin-needle size to automatically limit the stitch width. You can see the twin-needle stitch on the screen.

Info Button

Sewing recommendations are shown directly on the screen with the touch of a button.

Stitch-Width Safety

The Stitch-Width Safety feature prevents needle breakage. It limits stitch width to center-needle straight stitch using a straight-stitch foot.

Jam-Proof Rotary Hook

Keeps threads from getting caught in the bobbin area.

Elongation

Lengthen stitches while maintaining stitch density.

14 Languages

Choose from 14 languages in the settings menu.

Inch/cm Ruler on the Accessory Tray

Convenient measuring is molded into the accessory tray on the machine.

Free-Motion Sewing

Simply drop the feed teeth to completely control the direction of your sewing for free-motion quilting, thread painting or darning.

Extra Presser-Foot Lift

Raises the presser foot to its highest position so that thick fabrics can be placed easily underneath.

Presser-Foot Pressure

Adjust Presser-Foot Pressure to accommodate for your sewing needs. Can be adjusted when using specialty techniques or when sewing with varying fabric weights.