



PFAFF[®] quilt ambition[™]630

FEATURES AND BENEFITS



PFAFF® Color Touch Screen

Get all the sewing information you need directly on the Color Touch Screen.

- Color LCD screen (95mm x 54mm, 3.7" x 2.1")
- Resolution 480 x 272



The Original IDT™ System

Original since 1968. The integrated dual feed from PFAFF® precisely feeds all types of fabric from the top and bottom for perfect stitching every time.



Large Sewing Space

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



201 Stitches

Be astonished by the fascinating selection of PFAFF® high-quality stitches – unique embellishments, stitched perfectly up to 7mm.



Speed Slider

Adjust sewing speed on your PFAFF® *quilt ambition*[™] 630 sewing machine for full control.

SEWING FEATURES

Needle Up/Down

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

Mirror Image of Stitches

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

Elongation

Lengthen satin stitches and entire stitch will be longer but density remains the same.

Twin Needle Program

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

Stitch Width Safety

Limits stitch width to center the needle while using straight stitch accessories to prevent needle breakage.

Thread Snips

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

SEWING FEATURES

2 Built-In Sewing Fonts

Choose from 2 sewing alphabets, with both upper- and lower-case letters, for easy programming.

Automatic Thread Tension

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

29 Needle Positions

For exact placement of your straight stitch. Perfect for topstitching, edge stitching, under stitching, stitching-in-the-ditch or quilting.

One-Step Buttonhole

With the One-Step Buttonhole Foot you can easily sew buttonholes with consistent results every time.

Free-Motion Sewing

Simply drop the feed teeth for free-motion quilting, thread painting or darning.

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.

Immediate Tie-Off

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

Built-in Needle Threader

Makes threading easy and reduces eye strain.

Start/Stop Button

Sew without the foot control – Makes sewing long seams, free-motion and buttonholes easy.

LED Illuminated Workspace

Optimized bright lights illuminate the entire work area with less shadows.

Extra Presser Foot Lift

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

Info Button

Simply touch to see important sewing recommendations on the color touch screen.

Presser Foot Pressure

Can be adjusted when using specialty techniques or when sewing with varying fabric weights.

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.

Jam Proof Rotary Hook

No threads caught in the bobbin area.

Languages

Choose from 14 languages in the Settings menu to make sure your PFAFF® *quilt ambition*[™] 630 sewing machine speaks the same language you do.

Hard Cover

Protect your sewing machine when transporting it. Dust free storage for your machine.

Inch/cm Ruler On The Accessory Tray

Convenient measuring directly on your PFAFF® *quilt ambition*[™] 630 sewing machine.

Accessory Feet Included

8 different presser feet for all your basic needs.

