



PFAFF® quilt ambition™630

# FEATURES AND BENEFITS

## **TOP FIVE FEATURES**

- 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.

