# **COMPREHENSIVE FEATURES**



— ambition™ 610				Perfection starts here. <sup>™</sup>
— ambition™ 620 — quilt ambition™ 630				
			- quiii ainbinon 630	
		•	<b>PFAFF® Color Touch Screen</b> : Get all the sewing information you need directly on-screen. • Color LCD screen (3.7"x2.1", 95x54 mm) • Resolution 480x272	
•	•		PFAFF® LCD Screen: Get all the sewing information you need directly on-screen. • 610 LCD screen (71.5x34.5mm) (2.8"x1.4") • 620 LCD screen (77x51 mm) (3"x2")	
•	•	•	The Original IDT <sup>TM</sup> 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.	
•	•	•	Stitch Selection: Quick stitch selection using touch screen.	
	•	•	Automatic Thread Tension: Automatically adjusts the thread in accordance to different sizes and fabrics. On 610 recommended thread tension is displayed on-screen.	
	•	•	Thread Snips: Easily trim excess thread and material.	
6	<b>6</b>	8	Accessory Feet Included: quilt ambition™ 630 includes 1/4" quilting foot and embroidery foot.	
		•	<b>Sequencing:</b> 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.	
•	•	•	Large Sewing Space: The sewing area to the right of the needle is 200mm, or 7.9 inches great for large sewing projects.	
	•	•	Built in Sewing Fonts: Choose from 2 sewing alphabets, with both upper and lower case letters, for easy programming.	
110	136	201	Number of Stitches: Be astonished by the fascinating selection of PFAFF* high quality 7mm stitches – Unique embellishments, stitched perfectly.	
•	•	•	<b>Speed Slider:</b> Adjust sewing speed and your PFAFF* <i>ambition</i> ™ sewing machine for full control.	
•	•	•	Sewing Functions: • Needle Up/Down • Immediate Tie-Off• Twin Needle Program• Elongation • Stitch Width Safety	
W	W⁺L	W⁺L	Mirror Image of Stitches: Flip the stitch side-to-side (W) and/or end-to-end (L) for even more posibilities.	
•	•	( <b>•</b>	29 Needle Positions: For exact placement of your straight stitch. Perfect for perfect topstitching, edge stitching, under stitching, stitching-in-the-ditch or quilting.	
•	•	•	One-Step Buttonhole: With the One-Step Buttonhole Foot you easily sew buttonholes with consistent results every time. Sensormatic Buttonholes.	
•	•	•	Free-Motion Sewing: Simply drop the feed teeth for free-motion quilting, thread painting, or darning.	
•	•	•	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.	
•	•	•	<b>LED Light Illuminated Workspace:</b> 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 under the presser foot.	
•		•	Presser Foot Pressure: Can be adjusted when using specialty techniques or when sewing different fabric weights.	
•	•	•	Jam Proof Rotary Hook: No threads caught in the bobbin area.	
•	•	•	Hard Cover: Protect your sewing machine when transporting or storing it.	
•	•	•	Inch/CM Ruler: Convenient measuring right there on your PFAFF* ambition™ sewing machine.	
•	•	•	Info button: Simply touch to see important sewing recommendations on-screen.	
•	•	<b>•</b>	<b>Languages:</b> Choose from several languages in the settings menu. Make sure your PFAFF® <i>ambition</i> ™ sewing machine speaks the same language you do.	







# SOPHISTICATED ELEGANCE... PFAFF® quilt ambition™ 630

#### **PFAFF® Color Touch Screen**

Simply touch to see important sewing recommendations on the graphical display. (95x54mm) (3.7"x2.1")
Resolution 480x272

#### 201 PFAFF® High-Quality Stitches Up to 7mm

#### **8 Accessory Feet Included**

8 different presser feet for all your basic needs including a 1/4" Quilting Foot and Embroidery Darning foot.

#### 2 Sewing Alphabets.

Both upper and lower-case letters, for easy programming.

#### **Automatic Thread Tension**

Optimal needle thread tension is set automatically for each stitch.

#### Mirror Image of Stitches

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

## Free-Motion Sewing With Easy Access Feed Teeth Drop

Simply attach the appropriate foot for free-motion quilting, thread painting or darning.

### Thread Snips

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

#### 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.



# ENDURING PRECISION...

# PFAFF® ambition™ 620

#### **PFAFF® LCD Screen**

LCD screen (77x51mm) (3"x2") Resolution 240x160

#### 136 PFAFF® High-Quality Stitches Up to 7mm

#### **Thread Snips**

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

#### **Automatic Thread Tension**

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

#### 2 Sewing Alphabets

Both upper and lower-case letters, for easy programming.

# 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 Side-To-Side and End-To-End

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

# Free-Motion Sewing With Easy Access Feed Teeth Drop

Simply attach the appropriate foot for free-motion quilting, thread painting or darning.

# **6 Accessory Feet Included**

6 different presser feet for all your basic needs.

# COMMAND YOUR CREATIVITY...

# PFAFF® ambition™ 610

#### **PFAFF® LCD Screen**

LCD screen (71.5x34.5mm) (2.8"x1.4") Resolution 128x64

## 110 PFAFF® High-Quality Stitches Up to 7mm

# **Adjustable Thread Tension**

The recommended thread tension setting for the selected stitch is displayed on the touch screen.

## **Mirror Image of Stitches**

Flip the stitch side-to-side.

#### **Accessory Feet Included**

6 different presser feet for all your basic needs.



