

PFAFF® High-End Sewing Machine Comparison Chart



FEATURES	<i>performance icon™</i>	<i>quilt expression™ 725</i>	<i>expression™ 715</i>	<i>creative elevate™ 680</i>	<i>quilt ambition™ 635</i>
CREATIVATE™ (mySewnet™) Connectivity	•	•	•	•	
Sewing					
Optional Embroidery Unit				•	
Projected Sewing Guidance		Laser			
STITCH CREATOR™	•	•			
The Original IDT™ System	•	•	•	•	•
Needle Positions	37	37	37	37	29
Maximum Stitch Length	5 mm	6 mm	6 mm	6 mm	5 mm
Presser Foot Recognition		•			
Enhanced Fabric Feed System (Front Teeth)	•				
Exclusive Stitch Techniques	Single Ribbon, Double Ribbon, Triple Ribbon, Radiant, Floating, Stacking, Lace Edge	Single Ribbon, Double Ribbon, Triple Ribbon, Radiant, Floating, Stacking, Lace Edge	Single Ribbon, Double Ribbon, Triple Ribbon, Radiant, Floating, Stacking, Lace Edge	Single Ribbon, Triple Ribbon, Radiant, Floating, Stacking, Lace Edge	
Number of Stitches	520+	730+	600+	400+	200+
Number of Sewing Fonts	6	6	4	4	2
Sensormatic One-Step Buttonhole	Sensormatic One-Step	Sensormatic One-Step	Sensormatic One-Step	Sensormatic One-Step	One-Step
Buttonhole Styles	11	17	14	9	7



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Side Motion Sewing	•	•	•		
Directional Stitches	•	•	•		
Tapering	•	•	•	•	
Patchwork Program	•	•			
Single Stitch Program	•	•			
Free-Motion Options	4	4	4	4	1
Automatic Thread Cutter	•	•	•	•	•
Auto Thread Tension	•	•	•	•	•
Needle Stop Up/Down	•	•	•	•	•
Tie-Off Function	•	•	•	•	•
Speed Control Slider	•	•	•	•	•
Instant and Permanent Reverse	•	•	•	•	•
Stitch Re-Start	•	•	•	•	
Mirror Stitch	•	•	•	•	•
Knee-Lift	•	•			
Straight Stitch Plate with Sensor	•	•			
Twin Needle Program	•	•	•	•	•
Stitch Width Safety	•	•	•	•	•
Extra Presser Foot Lift	•	•	•	•	•



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Stitch Overview in Lid	•	•	•	•	•
Machine					
Sewing Surface to the Right of the Needle	310 mm	250 mm	250 mm	250 mm	200 mm
Display Type	Capacitive Color Touchscreen	Capacitive Color Touchscreen	Capacitive Color Touchscreen	Capacitive Color Touchscreen	Color Touchscreen
Display Size	10.1" (218 x 136 mm)	8" (174 x 97 mm)	8" (174 x 97 mm)	7" (154 x 85 mm)	4.3" (95 x 54 mm)
ActivStitch™ Technology	•				
Needle Threader	Fully Automatic	Automatic	Automatic	Automatic	Automatic
Feed Teeth Drop	Automatic	Automatic	Automatic	Manual	Manual
Bobbin Thread Sensor	•	•	•	•	
Top Thread Sensor	•			•	
Built-In Learning Center	•	•	•	•	
Quick Help	•	•	•	•	
Machine Setup Wizard		•	•	•	
Personalized On-Screen Experience	•	•	•	•	
Multi-Function Foot Control Compatible*	•	•	•	•	
Telescopic Thread Stand	•				
Slide-On Accessory Tray	•	•	•	•	•



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Included Presser Feet	11	10	10	9	8
Bobbin Size	+30%	Normal	Normal	Normal	Normal
USB Ports	2	1	1	1	
Auto Power-Off		•	•	•	
Ability to Save Stitches	•	•	•	•	•
Updateable	•	•	•	•	
Real Time Clock, Stopwatch, Alarm Capabilities	•	•	•	•	