



Opal™ 670



Opal™ 650

Key Features

Exclusive SEWING ADVISOR®	Yes	Yes
Display Type	Monochrome TouchScreen 3" (64x48mm)	Monochrome GraphicDisplay 3" (64x48mm)
Stitch Selection	TouchScreen	Hard Key Selection
Utility & Decorative Stitches	200	160
Buttonhole Styles	7+ Eyelet+Sew-on Button Program	7+Eyelet+Sew-on Button Program
Programmable Fonts	4 Brush Line, Block, Cyrillic, Hiragana	3 Block, Cyrillic, Hiragana
All Stitches (including stitches, letters, characters etc)	557	420
My Stitches Menu	8 Permanent Memories 160 total stitches	4 Permanent Memories 80 total stitches
Automatic Thread Cutter	Yes	–
Electronic Self Adjusting Thread Tension	Yes	–
Light System	LED lights x 3	LED lights x 3

Sewing Features

Needle Positions	29	29
Snap-On Presser Feet Included	6	6
Exclusive Sensor One-Step Buttonhole Foot	Yes	Yes
Perfectly Balanced Buttonholes (PBB)	Yes	Yes
Sew-On Button Program	Yes	Yes
Automatic Tapering	Yes	–
Pictogram Feature	Yes	–
Bobbin Thread Sensor	Yes	–
Mirror End-to-End	Yes	–
Mirror Side-to-Side	Yes	Yes
Adjust Stitch; Length, Width	Yes	Yes
Stitch Width	7mm	7mm
Twin Needle Safety and Stitch Width Safety	Yes	Yes
FIX Function	Yes	Yes
STOP Function	Yes	Yes
Needle Stop Up/Down	Yes	Yes
Electronic Speed Control	5 Speeds	5 Speeds
Instant and Permanent Reverse	Yes	Yes
START/STOP Function (<i>Sew without foot control</i>)	Yes	Yes
Stitches on Screen in real size	Yes	Yes

More Features

Built-In Needle Threader	Yes	Yes
Bobbin Winds From The Needle	Yes	Yes
Automatic Bobbin Thread Pick Up	Yes	Yes
Electronic Piercing Power	Yes	Yes
Large Sewing Surface	8" (200mm)	8" (200mm)
Extended Dual Stitch Plate Guide Lines	1 ⁵ / ₈ " (40mm) on both sides of the needle	1 ⁵ / ₈ " (40mm) on both sides of the needle
Set Menu	Yes	Yes
Languages	12	12
Slide-On Accessory Tray	Yes	Yes
Built-In Spool Pins	2	2
Thread Cutters	3	3
Jam-Proof Rotary Hook, Permanently Lubricated	Yes	Yes
Hard Cover	Yes	Yes
Designed and Engineered in Sweden	Yes	Yes