



Innov-is QC1000

Top Ten Features QC1000

1. AHA –Automatic Height adjustment. Continuously detects fabric thickness while sewing and automatically adjusts presser foot pressure.
2. Pivot Function. One touch on LCD screen raises the presser foot while keeping the needle in the fabric for easy fabric rotation.
3. Drop feed function for free motion sewing can be easily activated by a touch of a button which also automatically engages the thread regulation system.
4. Single USB port for updates and transferring stitches
5. Maximum sewing speed of 1000 stitches per minute
6. Presser foot height adjustment for regular sewing and free motion.
7. Memory capability to save stitch combinations and lettering
8. Memory display shows actual icon of the stitches in memory.
9. Free-arm
10. Extra large sewing bed area with table

Brother Innov-is QC1000 Features

Sewing Features	Description
AHA	Innov-is Continuous Automatic Height Adjustment
Pivot Function	One touch on LCD screen raises the presser foot while keeping the needle in the fabric for easy fabric rotation
Drop Feed Function	For free motion sewing the feed dogs can easily be dropped by a touch of a button on the LCD screen which also automatically engages the thread regulation system
USB Capability	There is a USB port on the machine to import and export stitch designs from an IBM compatible computer and the possibility of updating the machine
Stitches Per Minute	1000 Stitches Per Minute
Decorative Stitch Speed	When sewing intricate utility and decorative stitches, the machine automatically adjusts the speed to provide the best stitch quality
Directional Sewing	The machine can sew seven different directions without removing or rotating the fabric
Free-Arm	Machine has a free arm for sewing tubular type projects
Extra Large Sewing Bed/Table	There is an extra large sewing bed area for sewing quilts and other large projects
My Custom Stitch™	This feature allows you to create and save your own decorative stitches
Memory Capability	Memory is in the machine to save stitch combinations and lettering
Memory Display	The memory display shows actual icons of the stitches saved in memory
Advanced Needle Threading	Needle can be threaded easily with a push of a lever
Automatic Presser Foot Lifter	This button is used to automatically raise and lower the presser foot

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Sewing Features	Description
Presser Foot Pressure	Now adjusted electronically within the machine. Pressure can be set from 1 to 4
Presser Foot/Needle Exchange Key	This key locks all key and button functions to prevent operation of the machine while changing the needle or presser foot. Pressing the key again unlocks the screen and machine to continue sewing
Presser Foot Height Adjustment	There are three levels for presser foot height adjustments to accommodate fabric thickness -- 10mm, 7.5mm and 3.2mm
Initial Needle Position	Needle position can be changed to start up either in far left position or center needle positions by using Machine Operation Mode Key
Needle up/ Needle down	The needle can be preset to always stop in the Needle Up or the Needle Down positions
Needle Positions	14 needle positions
Twin Needle	There is a twin needle Machine Operation Mode Key to assure stitches capable of twin needle function
Superior Feed Dog System	7 feed dogs to ensure smooth, even feeding of multiple layers and a variety of fabric weights
Sewing Lights	LED lights are located in the sewing area for better visibility. (Needle area and sewing area.)
LCD Touch Screen	Larger LCD Screen that is more ergonomically positioned for easy viewing from different positions in front of the machine.
Bobbin Winder	The bobbin winder is located on top of the machine and winds independently of the machine. The bobbin winder automatically stops when full.
Low Bobbin Indicator	The machine stops and a low bobbin warning screens appears when the bobbin thread is low.
Upper & Lower Thread Sensors	There are thread sensors for the bobbin and upper thread to let you know when the thread runs low or when the upper thread is out of the needle.
Categories of Stitches	Quilting/Straight/Overcasting, Decorative, Heirloom, Buttonhole/Bar Tack, Multi-Directional, and alphabets

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Saved Settings	When a stitch is selected the last settings retrieved are displayed. The last settings retrieved are retained even if the machine is turned off or a different stitch was selected.
Screen Lock Key	This key locks the screen. When the screen is locked, the selected stitch and settings, such as the stitch width and length are locked and cannot be accidentally changed while sewing. Press this key again to unlock the settings.
Sewing Type Selection Key	When the sewing type selection key is chosen, the stitch advisor will automatically set machine width and length for appropriate stitch function.
Straight Stitch Plate Included	When the straight stitch plate is on the machine the needle will automatically move to the center needle position.
On Screen Help	On-screen instructions of basic machine operation, principal parts, buttons, trouble shooting and maintenance are available.
Language	This machine is programmed with thirteen different languages.
Spool Stand	Removable spool stand for extra large thread spools