

## Key Quilting Features

- 460 Built-in stitches including
  - 135 Utility with 12 one-step buttonhole styles
  - 176 Decorative
  - 20 Satin
  - 60 Decorative satin
  - 12 Cross
  - 57 Combinable Utility stitches
- 3 Built-in alphabets
- Maximum utility stitch width: 7mm
- Stitch length 0.0mm - 5.0mm
- Automatic Fabric Sensor System adjusts presser foot pressure and tension to deliver perfect stitch
- Advanced needle threader
- Automatic thread cutter
- Independent bobbin winder motor and Quick-Set, top-loading bobbin
- Advanced Pivoting Feature
- Ergonomic hands-free presser foot lift with extra high setting
  - 10mm automatic and 13mm manual
- 8-5/16" Workspace to the right of the needle
- 5 LED lights that illuminate the needle and work area
- Quilting extension table (22" x 16")
- Sewing speed up to 1,000 spm
- Automatic drop feed

## Convenient Machine Features

- Convenient one-touch buttons for
  - Thread cutter
  - Automatic presser foot lift
  - Needle up/down
  - Start/Stop
  - Reverse sewing
- Quick-Set bobbin winder
- Needle plate with scale in inches and centimeters
- Additional seam markings on bobbin cover for needle position preference
- Free arm
- Two accessory storage compartments

## Advanced Machine Features

- USB direct connect (Type B)
- LCD Touch Screen (240 x 320 dot matrix) with touch pen
- Utility stitch editing capabilities
- Store personal stitch settings for each Utility stitch on machine
- Decorative stitch editing capabilities
  - Back to the Beginning key, returns to the beginning of a decorative stitch pattern
  - Edit and combine Character/Decorative stitches
  - 24 Memory Pockets for Character/Decorative stitches equaling 224KB
  - Store additional stitch combinations on your PC using the USB (type B) port
- Mirror-image capability for stitches
- Lock key for stitches keeps current settings
- Variable needle positions
- Programmable needle up/down
- Upper and lower thread sensors to alert when threads are broken
- Lateral and diagonal feeding
- Fully automatic built-in darning
- Twin needle settings

## Additional Information

- Language conversion capabilities (14 languages)
- Warranty (25 years limited, 10 years parts, 5 years computer circuit, 5 years electrical, 1 year labor)

## Instructional and Help Resources

- Built-in Help Messages
- Built-in Operational Guide
- Built-in Sewing Application Guide

## Downloadable Updates from [www.babylock.com](http://www.babylock.com)

Your Symphony will stay current with future upgrades via USB port

## Included Accessories

- Knee lift
- 17 Snap-on feet
  - Buttonhole
  - Overcasting
  - Monogramming
  - Zipper
  - Zig zag
  - Blind stitch
  - Button fitting
  - Free-motion quilting
  - Free-motion open toe quilting
  - Free-motion echo quilting
  - Walking
  - 1/4" Quilting foot with a guide
  - Straight stitch foot
  - Stitch Guide foot
  - Open Toe Foot
  - Cording Foot
  - Braiding Foot
- Specialty bobbin case for bobbin work
- Circular sewing attachment
- Quilting extension table
- Seam guide
- Quilting guide
- Cord guide
- Straight stitch needle plate
- Soft cover for machine
- Bobbins
- Seam ripper
- Twin needle
- Touch pen (stylus)
- USB cable
- Plus more

## Optional Gold Standard Service and Support Program



Our Comprehensive Care Promise that you can quilt with peace of mind - protect your machine with three years of parts, repairs, service and support.

# Symphony

## Advanced Quilting & Sewing Machine



FOR THE LOVE OF SEWING

800-422-2952

[www.babylock.com](http://www.babylock.com)

FOR THE LOVE OF SEWING



**So many quilting features, it's music to my ears.**

The Symphony has all of my favorite Baby Lock features combined in one masterpiece of a machine, allowing me to perfectly blend time-treasured techniques with modern day conveniences. The Advanced Pivoting Feature and 1/4" foot give me so much accuracy in my patterns, I have to sing the praises. And with 460 stitches to choose from, 17 feet, and a speed of 1,000 spm, you can hit all the right notes. With so many amazing features coming together in one machine, the Symphony lets you quilt with a full range of creativity.

For the love of sewing.

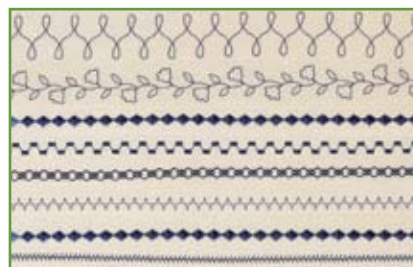
*Eleanor Burns*  
 PBS Host of "Quilt in a Day"



**Key Quilting and Sewing Features**



**LCD Touch Screen (240 x 320)**  
 The Symphony's easy-to-read touch screen makes it simple to access your machine's stitches and settings.



**460 Built-in Stitches**  
 Choose from 460 built-in stitches with a maximum stitch width of 7mm to quilt at speeds of up to 1,000 spm. You can even combine and save stitches to your machine or PC.



**Built-in Stitch Memory**  
 Remembering the best stitch for your favorite projects is easy with the built-in stitch memory, which lets you edit and save your stitch width, length or even your own pattern.



**USB Type B**  
 Quickly save stitches to your PC, and easily access future machine upgrades with this USB Type B port.



**Advanced Pivoting Feature**  
 Pivot your fabric without interrupting your work. This makes turning corners, following curves and maneuvering around appliqué shapes hassle free.



**Advanced Needle Threader & Automatic Thread Cutter**  
 The Advanced Needle Threader lets you thread with one hand, with five LED lights illuminating the workspace. The Symphony will even automatically cut the upper and lower threads for you.



**Automatic Fabric Sensor System**  
 The Automatic Fabric Sensor System continuously senses your fabric to deliver the perfect amount of pressure and thread tension when quilting with layers.



**Quick-Set, Top-Loading Bobbin**  
 The top loading bobbin case lets you focus on your sewing. It's jam-proof because the top-loading bobbin keeps the thread right where you need it.



**FOR THE LOVE OF SEWING**

**Accessories For Additional Sewing Features**

**Free-Motion Quilting Feet make quilting techniques easy**



**Quilting Foot**  
 Supports fabric when using a straight stitch.



**Open Toe Quilting Foot**  
 Increases visibility and support for decorative and zig-zag stitches.



**Echo Quilting Foot**  
 Includes guides that show you where to stitch for a perfect echo effect.

**Bobbin Work Capabilities:**

Achieve the look of handwork stitches with heavier thread using the special alternate bobbin case.



**Ergonomic, Hands-free Presser Foot Lift**

Raise the presser foot by simply moving the attachable lever with your knee. This leaves both of your hands free for extra control on detailed stitches.

Credits: Quilt on cover courtesy of Eleanor Burns from Orion's Star Quilt book by Eleanor Burns

