

Tiara III

Long Arm Quilting Machine

The smooth operating, user-friendly Tiara III comes with its own table so you'll be ready to quilt right away. Plus, its compact, sit down design uses little sewing room space making it possible to quilt in almost any room. Finish your quilts with Baby Lock royalty!



LED
Lighting



LCD
Touch Screen



"M" Class Bobbin



Stitches
Per Minute

16"

Large Creative
Work Space - 16"

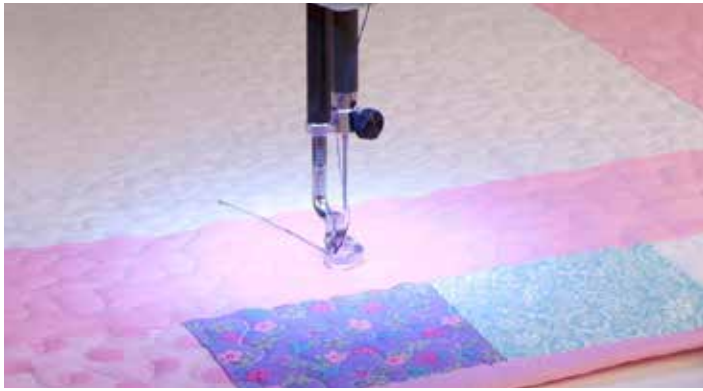


FOR THE LOVE OF SEWING

www.BabyLock.com

Quilt Without Cramping
Your Style!





1,800 Stitches Per Minute

Keep a quick and steady tempo of up to 1,800 stitches per minute. Tiara III is as fast as it is accurate.



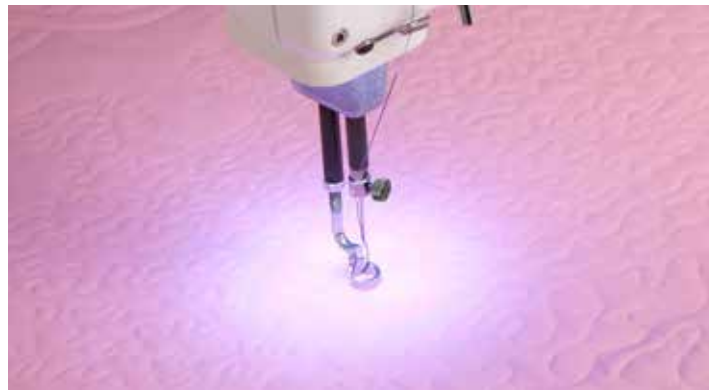
Smooth, Adjustable Table Included

The Tiara III comes with its own smooth quilting table so you have everything you need to start quilting. Set your preferred height to ensure a comfortable quilting position.



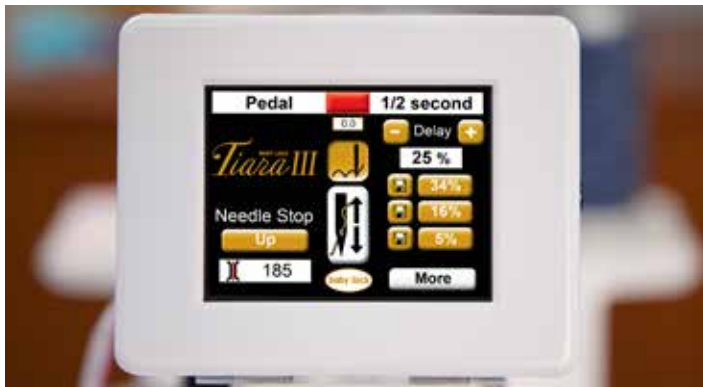
16" Workspace

With 16" to the right of the needle and an 8.25" high throat space, the Tiara III gives ample room to finish quilts of all sizes.



Lighted Workspace

Long-lasting, high-intensity LED lights illuminate your workspace so you can see every detail on your quilt.



LCD Touch Screen

Access your hardware and software options, lighting options, stitch counters and more through the large LCD touch screen. When using the optional TruStitch™ Stitch Regulator, a quick touch is all it takes to adjust from stitch regulator and manual modes.



"M" Class Bobbin

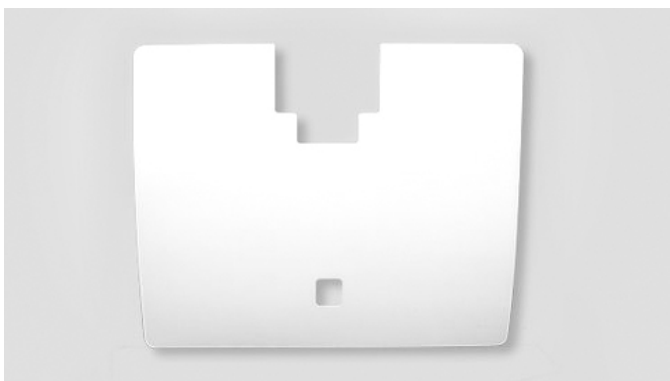
Enjoy fewer bobbin changes with the largest bobbins available in quilting (up to 40% larger than standard bobbins). Plus, with variable speeds on the electric bobbin winder, you can easily wind thread of different types and weights.

Optional Accessories



TruStitch™ Stitch Regulator

Enjoy free-motion quilting at a comfortable pace with the TruStitch™ Stitch Regulator. The automated regulator helps you achieve evenly spaced, consistent stitches every time. Plus, while in use, TruStitch™ remains out of the way, allowing you full view of your quilt. This easy-to-use stitch regulator is helpful for quilters of all skill levels.



Tiara III Table Overlay

Use the Table Overlay to prevent fabric from sticking during free-motion quilting. Pair the Table Overlay with the TruStitch Stitch Regulator to glide your fabric through consistent, even stitching.



Horizontal Spool Pin

Use the Horizontal Spool Pin to reduce the risk of twists and tangles when using delicate, decorative threads. The Horizontal Spool Pin is ideal for specialty threads wound on a spool (not a cone).



3 Pack Metal Bobbins

Enjoy fewer bobbin changes when you use large “M” class bobbins. With this pack of three, you can have multiple thread colors ready to go!

Optional Accessories



Koala Quilting Station

Built in America by Koala Studios, it is the perfect home for your Baby Lock Tiara III longarm quilting machine. The beautiful finish of this quilting table will complement your other furniture and home décor. Plus, rounded corners and beveled edges prevent fabric snags. Choose your ideal finish and complete your sewing room with the Tiara Studio. It's quilting furniture built for royalty.

Available colors: Asian Golden Teak (shown above), North American Oak, Brazilian Cherry, American Birdseye Maple, English White Ash



Ruler and Echo Quilting Foot Set (BLQ-REFS)

Echo quilting is a technique in which stitched quilting lines are at equal distances around a design or motif. The Baby Lock Ruler and Echo Quilting Foot Set is a set of four feet and a specialty ankle. The feet provide a fixed interval to use when echo quilting around a motif or using rulers. When using the edge of the ruler foot, there is a 1/4" distance from the needle to the edge of the foot. The Echo Feet provide a 3/8" interval, 1/2" interval and a 3/4" interval.

Features and Specifications of the Tiara III

Technical Features

- 16" workspace to right of needle x 8.25" high
- 28 Integrated high-intensity LED light ring illuminating quilting area
- 1/4" Interchangeable Hopping foot
 - o Holds the fabric in place while the needle completes the stitch
 - o Hopping foot stroke/lift - 5mm
 - o Compatible with standard 1/4" thick rulers and templates
- Maximum sewing speed of 1,800 spm
- Customizable speed control
 - o Save your preferred speed settings with three customizable pre-sets
 - o Half-stitch programs the needle to take a half stitch or full stitch when the needle up/down button is pressed
- Increase or decrease "My Speed" with a press of a button
- Quick-Set Tension makes adjusting upper thread tension easier plus the digital read out appears on LCD screen
- Basting option allows you to baste layers every 1/2, 3/4, 1, 1-1/2 or 2 seconds
- Responsive foot pedal with half-stitch control
- TruStitch™ Stitch Regulator available
- Large, adjustable color LCD touch screen shows:
 - o LED lighting options
 - o Stitch counters
 - o Diagnostics
 - o Volume control
 - o Calculator
 - o Low bobbin warning

- o Timers
 - o Hardware & Software info
 - o Stitch regulator and manual modes when using TruStitch™ Stitch Regulator
 - o Thread tension setting
- Programmable Needle Positioning: Needle Up/Down
- Needle bar stroke - 35.3mm
 - o Uses 134 needle system, slight ball point needle
 - o Change needles easily with large needle thumb screw
- High-speed rotary hook
- Large capacity "M" class bobbin
- Low Bobbin Estimator warns you when you are running low on bobbin thread
 - o Store three bobbin thread capacity settings based on your preferred thread
- External electric bobbin winder with variable speeds
 - o Adjustable tensions for any type of thread: cotton, polyester, rayon, metallics, holographic
 - o Use larger thread spools for bobbin work
- Two timers
 - o Reminder timer can be set to alarm after a period of time
 - o Project timer tracks time spent on a quilt project
- Smooth table surface assures even quilting
- Easy setup and take-down

Additional Information

- 4 Languages (English, Spanish, French, German)
- Solid cast aluminum construction
- Internal brushless DC motor
- Machine weight - 53 lb.
- Table weight - 59 lb.
- Made in U.S.A. of globally sourced parts
- Warranty: 10-year limited manufacturer's warranty, 5-year parts, 5-year computer, 5-year electrical, 90-day labor
- Ask your Baby Lock Retailer about machine maintenance programs

Optional Accessories

- Quilting Station by Koala
- TruStitch™ Stitch Regulator - Item # BLTRTS
- Horizontal Spool Pin - Item # BLJ18-HS
- Tiara 18" Quilting Table Extension - Item # BLTRT16-E
- Tiara Quilting Table Overlay - Item # BLTRT16-O
- Ruler and Echo Foot Set (BLQ-REFS)
- Ruler Kits (BLRK-HSLA, BLRK2-HSLA, BLRK3-HSLA)
- Rope Template (BLRT-HSLA)
- Glide Foot (BLQ-GF2)
- Creative Couching Foot Set (BLQ-CCF)
- 3 Pack Metal Bobbins - Item # BLJ-BOB
- Needles:
 - o Size 12 - Item # 134FG-80
 - o Size 14 - Item # 134FG-90
 - o Size 16 - Item # 134FG-100
 - o Size 18 - Item # 134FG-110
 - o Size 20 - Item # 134FG-125



Tiara III Included Accessories

- Tiara Quilting Table (36" x 30") with adjustable height settings
- Electronic bobbin winder with variable speeds
- 5 "M" size metal bobbins
- 2 Packs of needles (Size 16 and 18)
- Thread antennae
- Interchangeable Open Toe Hopping Foot
- Oiler
- Disc-shaped screwdriver for needle removal
- Allen wrenches
- 8mm open wrench
- Cleaning brush
- Screwdriver
- Instruction manual
- 60-Day Love of Knowledge Trial