



# Gloria

Overlocking & Coverstitching Redefined



Since 1967, Baby Lock has been at the forefront of delivering the latest technology to the domestic overlocker market. Gloria represents the pinnacle of this Baby Lock ingenuity.



Gloria combines RevolutionAir™ Looper and Needle Threading, Tubular Loopers and the Automatic Thread Delivery System (ATD) with the full suite of innovative features you've come to expect from Baby Lock. Conquer your overlocking and coverstitching in a way you never thought possible.

## RevolutionAir™ Threading System Instant Looper & Needle Threading

Overlockers are renowned for being difficult to thread. There are usually anywhere between 20 to 30 threading points which need to be threaded in a specific order each time a thread breaks or a different colour is required. This process is complicated, troublesome, time consuming and can result in many annoyances including twisted threads and constant thread breakage.

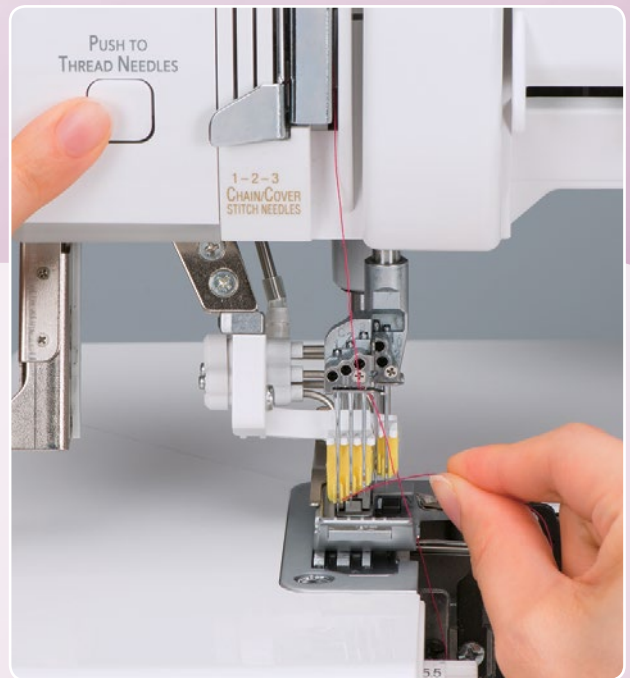
**The Baby Lock RevolutionAir™ Threading System eliminates these problems.** With this exclusive system, threading can be completed in less than one minute. Imagine how much time you will save if you don't have to worry about threading!

Simply insert threads into the threading ports, press the RevolutionAir™ button and a blast of air shoots the threads through the tubular loopers, threading them instantly. The loopers can be threaded individually or simultaneously.

Engage the RevolutionAir™ Needle Threader, hold the thread in front of the needle and with the push of a button the needle is threaded. Thread your needles faster and easier than ever before!

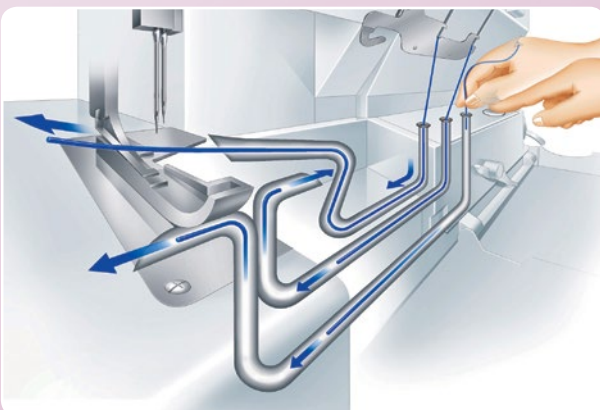
### RevolutionAir™ Threading allows you to:

- 1 Thread in any order
- 2 Thread the entire machine in less than one minute
- 3 Change any thread without re-threading the others
- 4 Stop worrying about tangled threads!



## Tubular Loopers

RevolutionAir™ Threading works in conjunction with patented Baby Lock Tubular Loopers. These allow you to thread in any order and avoid thread tangles as they are not exposed. Thread guides, tangles, knots and breakages are a thing of the past!



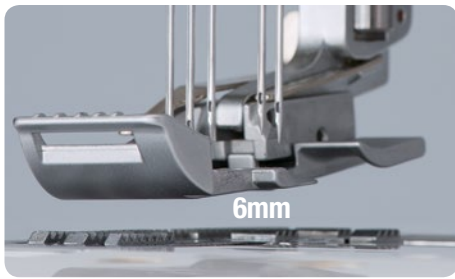
## Automatic Thread Delivery System (ATD) No more tensions!

Most overlockers rely on a tension system to give you a perfect stitch. If you have ever used an overlocker you will know that tension tuning can be a nightmare. A complex ritual of dial adjustments is required to create a balanced stitch, and this needs to be performed every time you change fabric or thread. What a waste of time!

**Baby Lock overlockers take the tension out of sewing.** The Automatic Thread Delivery (ATD) System delivers a length of thread to form a balanced stitch instead of putting tension on the thread. Simply select A, B, C or D depending on the stitch desired.

Now you can stitch on any fabric with any type of thread. Sew from one fabric type to another without skipping stitches. Say goodbye to tensions.





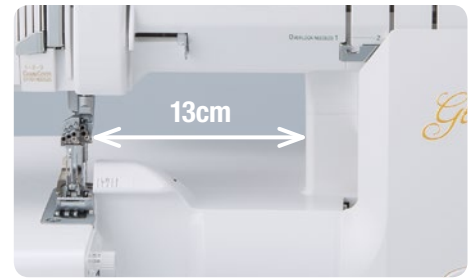
### Presser Foot Height of 6mm

Presser foot height of 6mm allows you to easily work with thicker fabrics.



### Convenient Presser Foot Lever

Easy-access presser foot lever on the right side of the machine lets you quickly lift the presser foot.



### Industry-Leading Throat Space

Easily create large projects with room to spare.



### Differential Feed

Baby Lock took the differential feed mechanism to a new level by adding a single unit feed dog mechanism. This ensures stronger feeding as well as more consistent gathering on all fabrics.



### Automatic Rolled Hem

Stitch length can be easily adjusted on the Gloria using one dial. This dial includes an Automatic Rolled Hem setting that will retract the built-in stitch width finger for rolled hemming.



### Safety Switches

The Gloria is equipped with 4 safety switches. Activated by the presser foot (when not lowered), needle threader (when not retracted) and the side and front covers (when not closed).



### Variable Speed Control

Always stitch at a comfortable pace to suit your sewing requirement.



### Powerful LED Illumination

6 LED lights flood your workspace with bright and even lighting.



### 4-Holes Sewing Table

A convenient Sewing table with 4 holes allows you to use Knit Binders.



### Removable Knee-lift

Raise and lower the presser foot simply by moving the lever with your knee, allowing complete control with hands-free operation.



### Vertical Needle Penetration

While most machines use slanted needles that push and damage the fabric, Baby Lock's needles are set vertically and sew directly up and down. This exclusive feature protects your fabric and minimises needle deflection and breakage.



### Coverstitch Chaining Off

Baby Lock has made coverstitching easy to start or stop by automatically chaining off the coverstitch. What's more, the Gloria sews through heavier fabrics better than most other coverstitch machines.



### Chain Looper Threading Made Easy

With a quick and easy inlaid tension guide, the chain looper is threaded with ease.

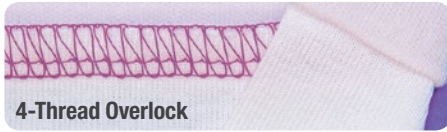
## Unrivalled Quality, Durability & Peace of Mind

Baby Lock machines made in Japan are renowned world-wide for their outstanding innovation, technology, build quality and durability. This gives us the confidence to offer a 5 year conditional parts and labour warranty on Combination Overlocker/Coverstitch machines.



# Stitches

Overlock, wave lock, coverstitch, combination stitch and more. Because Gloria is a multi-functional machine with 8 threads, it can deal with everything and provide a variety of creative stitches with ease.



4-Thread Overlock



3-Thread Overlock



2-Thread Overlock



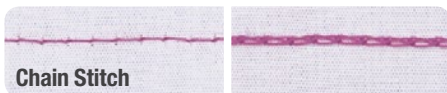
3-Thread Narrow/Rolled Edge



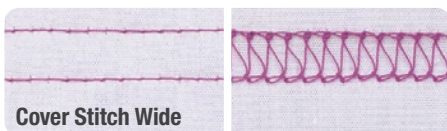
3-Thread Wave Stitch



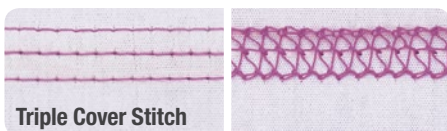
3-Thread Rolled Wave Stitch



Chain Stitch



Cover Stitch Wide



Triple Cover Stitch



5-Thread Safety Stitch



7-Thread Coverstitch Wide & 4-Thread Overlock



8-Thread Triple Coverstitch & 4-Thread Overlock

# Additional Features

- Full-Featured Differential Feed – 2 to 1 ratio (gathering)
- Overlocking options from two to eight threads
  - 87 Stitch combinations including Exclusive Wave Stitch and Reverse Wave Stitch for additional stitch options
  - Chain/coverstitch functions include single, double and triple coverstitch
  - Overlock stitch functions to seam and encase fabric edges
  - Flatlock stitch functions for seaming or decorative effects
- Advanced cutting system handles thick fabrics with ease
- Automatic rolled hem stitch functions create a professional finish
- Dial adjustable stitch width – 1.5 - 7.5mm, up to 16mm wide on expressive stitches
- Dial adjustable stitch length – 0.75 - 4mm
- Dial adjustable built-in rolled hem
- Bypass port and guide for special thread
- Up to 1,300 stitches per minute
- Adjustable presser foot pressure dial
- Automatic subsidiary looper for two-thread conversion

## Convenience Features

- Built-in thread cutter
- Electronic foot control and separate power cord
- Foot control cord manager on machine base
- Snap-on multi-purpose presser foot with ribbon / tape guides
- Built-in large accessory storage
- Easy full-colour quick reference threading chart
- Colour-coded single antennae with thread guides
- Wide sewing table for chain/cover stitching with additional attachment holes
- Needle drop tray with magnet
- Needle clamp safety plate prevents lost needle screws
- ELx705CF Needle System
- 13kg machine weight

# Optional Accessories

## Overlocking Accessories

- Beading Foot
- Blindhem Foot
- Elastic Foot
- Gathering Foot
- Clear Foot
- Curve Foot
- Open Toe Foot
- Lace Applicator Foot
- Piping Foot 3mm
- Piping Foot 5mm
- Teflon Flat Sole Foot
- Clear Curve Foot

## Chain/Coverstitch Accessories

- Belt Loop Binder – available in 10/19mm & 20/38mm
- Coverstitch / Chaining Foot
- Double Fold Bias Binder – available in 7.5/28mm & 10/36mm
- Knit Binder Double Fold – available in 8/32mm, 10/38mm & 15/50mm
- Knit Binder Single Fold – 15/40mm
- Fabric Guide
- Pintuck Foot with 2 Guides
- Plain Hemmer – available in 6mm & 12mm
- Single Downturn Feller – available in 6mm, 16mm & 25mm
- Single Fold Bias Binder – available in 7.5/28mm & 11/40mm

## Other Accessories

- Trim Bin
- Trolley Bag

# Compare Machines

	Gloria	Ovation
RevolutionAir™ Needle Threading	✓	✗
RevolutionAir™ Looper Threading	✓	✗
ExtraordinAir™ Looper Threading	✗	✓
Auto Thread Delivery (ATD) System		✓
Safety Switches	4	2
Differential Feed	Full Range – 0.6 to 2	
Stitches per Minute	530 to 1,300	
Presser Foot Height	6mm	4.5mm
Presser Foot Lever	Right Side	Front
Chain & Coverstitch		✓
Wave Stitch		✓
Number of Stitches	87	
Lighting	6 LED	
Stitch Length	0.75 to 4mm	
Stitch Width – Overlocking	1.5 to 7.5mm	
Stitch Width – Expressive	Up to 16mm	
Rolled Hem	Easy turn dial	
Work Space	130mm (w) x 76mm (h)	
Variable Speed Control		✓
Knee Lift		✓
Guard plate for needle screws		✓
Built-in Thread Cutter		✓
Built-in Accessory Storage		✓
Optional Feet	16	
Optional Attachments	18	
Needle Type	EL 705 CF	
Maximum Number of Threads	8	
Machine Weight	13kg	12.5kg

View the full Baby Lock range of machines, accessories, latest tips, projects and find your nearest retailer online at [www.babylock.com.au](http://www.babylock.com.au)



Distributed by  
**BabyLock**  
Australia

Specifications & images are correct at time of printing.