



Range of application



Product Features

- Equipped with imported SMC electrical components for faster speeds and greater durability.
- 2. Output and elastic band length (left and right) are easily adjustable via the operation panel.
- 3. Supports single or multiple logo positions with precise color-based logo positioning.
- 4. Infrared induction and heating eliminate material creases and prevent elastic deformation due to tension.
- 5. Quick pause function ensures smooth feeding when resumed without interruptions.
- 6. Automatic over-knot feature removes staples and tapes, saving materials and reducing
- Automatic alarm system detects thread breakage or missing stitches, ensuring seamless operation.
- 8. Rewinding function sets bundle quantities and rewinds materials for improved efficiency.
- 9. Intelligent length control minimizes deviations and eliminates repeated adjustments.

- Manual feeding, deviation may occur
- Workers check the naked with
- their eyes if the two sides of the back buckle are consistent
- Single feeding method
 Manual calculation
- Manually set the operating mode

- 0.05mm Using stepper motor feeding, the accuracy reaches 0.05mm
- Computer automatic error correction to ensure the same size on both sides of the back buckle
- Adopt two feeding modes of manual and foot movement
- Back button connection with sticker bra logo
- The system can choose automatic or manual operation mode, using a color touch screen with input function







Technical Parameters

Specification	GLR-1010GT-XJ / GLR-1010GT-XJU
Use a sewing machine	1010 Electronic Pattern Machine
Stitches	Single Lockstitch
Sewing area (Max, mm)	100mm × 100mm
Feeding device	Intermittent feeding (pulse motor drive)
Stitches distance	0.05~12.7mm
Max. sewing speed	2500rpm
Motor	AC servo motor 750W
Power supply	Simplex 220V
Air pressure	0.5Mpa / 1.7L/min
Work Clamp	2-stage, pneumatically actuated
Elastic band width	10mm ~ 70mm
Elastic band length	200mm~1100mm
Fiber Correction Function	OFF/ON