

# LKS-1900E SERIES

Computer-controlled, High-speed,  
Lockstitch, Bartacking Machine

高速電子平頭套結機



- 精工品質，智慧高效，性能出色。
- 電控與機頭一體式設計，安裝更便捷。
- 全新操作面板，調用圖案便捷，圖案一致性強。
- 新型的自動抬壓腳和剪線機構，速度更快更穩定。
- 乾式無油機頭，無需擔心污染縫料，更環保。
- 全密封內潤滑機構，整機噪音更低，使用壽命持久。
- Focus on quality, efficiency, and performance.
- Control box Integrated with machine head; easy to install.
- Brand new control panel; simple and convenient operation.
- Newly designed automatic presser foot lifter and thread trimmer deliver faster and more stable performance.
- Oil-free machine head design; prevents oil stains and is environmentally friendly.
- Fully sealed lubrication system; lower noise and longer service life.

# 特點

# FEATURES

**1** 配備花樣：標準圖案數100種·縮放功能·20~200% (1%單位)·可以增加/減少針距長度來放大/縮小圖案

100 standard patterns and a scaling function (20%~200% in 1% increments) equipped: Stitch length can be increased or decreased to enlarge or reduce the pattern size.

**2** 強大的縫製與花樣能力：廣闊縫製範圍·最大可達40mm x 60mm·適合縱向套結等多種複雜式樣。此外·高容量儲存·可存儲大量縮放比率·針數及縫製樣式·提升作業靈活度

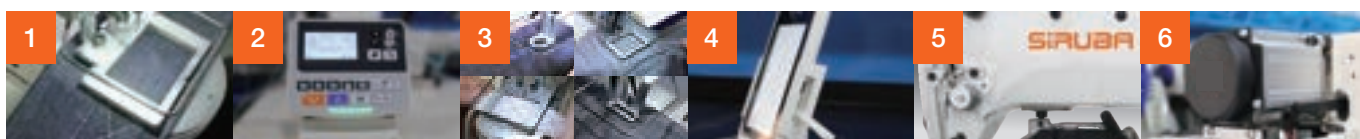
Large Sewing Area: Maximum sewing area of 40 x 60 mm, suitable for a wide range of sewing patterns. Large storage capacity allows saving multiple patterns for enhanced flexibility.

**3** 先進的操作面板：可選配觸控屏·操作面板均標配了USB接口·可透過隨身碟輕鬆進行資料管理和軟體更新,可以使用平板電腦或隨身碟從縫紉機匯出量化縫製資料

Advanced Operation Panel: Optional touchscreen panel available. All control panels are equipped with a standard USB port for easy data management and software updates.

**4** 多功能機型：提供多款型號以適應不同材料與工藝需求·操作者可靈活切換縫製模式。(視需求更換壓腳或零件)

Versatile Models: A wide range of models tailored for various materials and processes. Easily switch sewing modes to suit specific applications. (Presser foot or parts may need to be changed.)



# 規格

# SPECIFICATIONS

LKS	用途 Application	mm	Needle No.	布料厚度 Fabric Weight			自動 Auto	mm	S.P.M. (Max)	縫製區域 (X×Ymm) Sewing area	標準縫紉圖案 Standard Sewing Pattern	按鍵面板 Key panel	觸控面板 Touch panel		
				L	M	H									
1900ESS-D	套結 Bartacking	41.2	DP×5 #14				標準 13， 最大 17 (反轉抬針時) Standard: 13 Maximum: 17 (moment of reversing and lifting)	0.1~10.0 (0.1 單位)	3000	40 x 30	100 種圖案 100 Patterns	√			
1900ESS-DT														√	
1900ESS-Q														√	
1900ESS-QT														√	
1903ESS-D	釘扣 Button sewing	45.7	DP×17 #12				-	2700	-	33 種圖案 33 Patterns	√				
1903ESS-DT													√		
1905ESS-DT	套結 & 釘扣 Bartacking & Button sewing	41.2	DP×5 #14				0.1~10.0 (0.1 單位)	3000	40 x 30	100 種圖案 100 Patterns		√			
用途 Function				套結 Bartacking			釘扣 Button sewing			套結 & 釘扣 Bartacking & Button sewing					
送布 Fabric Feeding				間接送布 (步進馬達 2 軸驅動方式) Indirect fabric feeding (Driven by 2-axis stepping motor)											
鈕扣尺寸 Button Size				-			8~32mm			8~32mm					
抬壓腳方式 Way of presser foot lift				步進馬達 Stepping motor											
旋梭 Hook				半旋轉標準旋梭或半旋轉倍旋梭 Standard hook with semi-rotation or other hook with semi-rotation											
加油方式 Way of adding oil				旋轉部：微量加油 Rotation part: add oil with minimum capacity											
放大縮小功能 Function of Zoom in & Zoom Out				X 方向、Y 方向各自獨立縮放 20%~200% (1% 單位) Zoom in and Zoom out 20%~200% independently of X axis and Y axis											
放大縮小方式 Way of Zoom in & Zoom out				線跡長度增減方式 Stitching length adjustment											
USB 存儲圖案數 Max. Number Of Stored Memory Patterns For USB				100~199 組 100~199 Combos											
馬達 Motor				直驅式 AC 伺服馬達 500W Direct-drive AC Servo Motor 500W											
電源 Power supply				AC 220V ± 10% ; 50/60Hz											
額定功率 Power   重量 Weight				600W   49 kg / 57 kg											

※ 最高縫製速度請根據縫製條件降低速度使用 ※ Max speed varies base on actual sewing condition.



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由於對產品的改良及更新·本產品型錄中之產品規格及外觀的修改恕不事先通知!  
The specification and/or appearances of the equipment described in this catalogue are subject to change without previous notice because of modification.

MAY. 2026