A8+

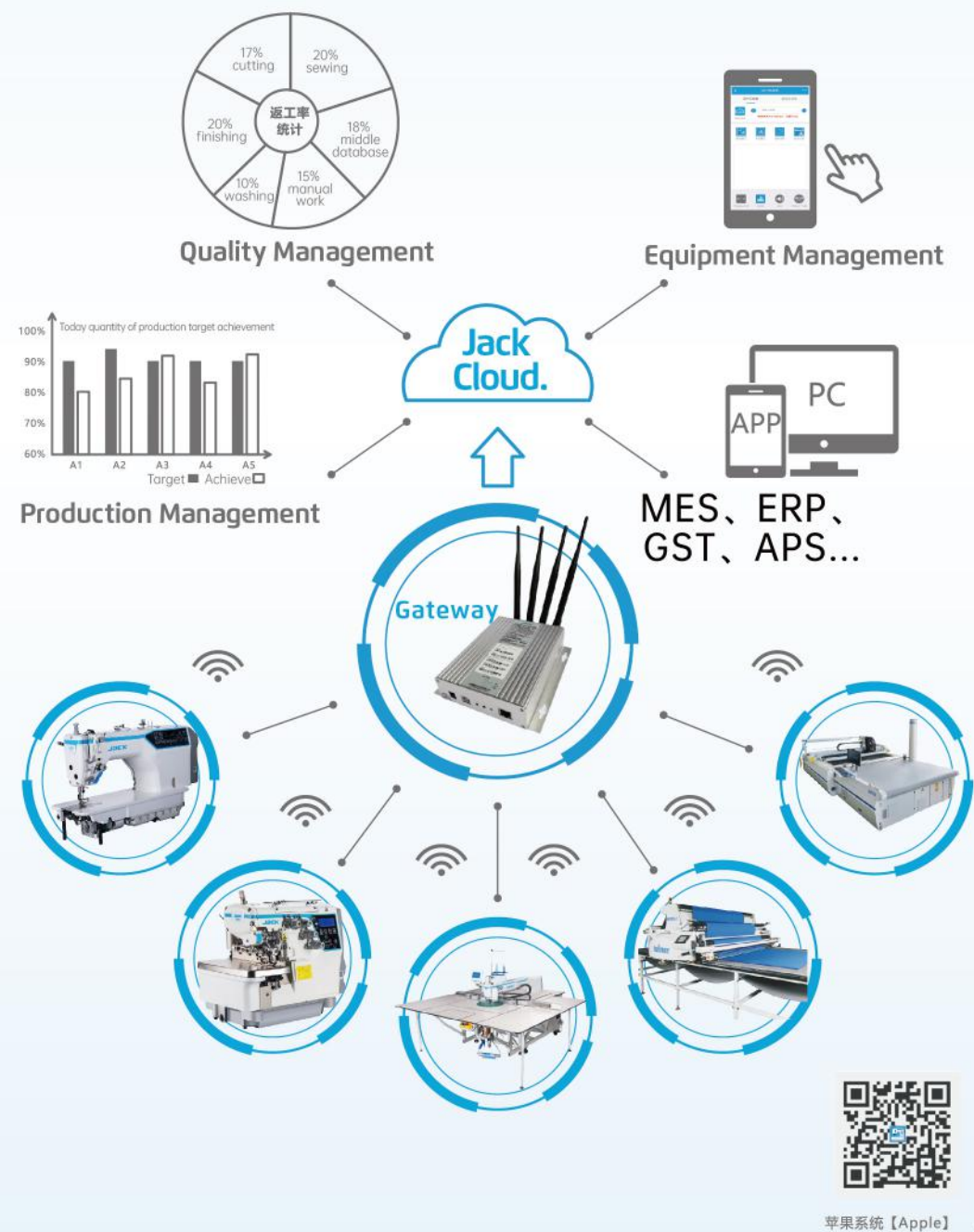## Let us help you to contact the future of smart sewing.

1、Online equipment, Data on the cloud, APP application on the cloud and large screen display to help you build a digital factory.

2、Through real time data analysis, resource allocation is optimized , production efficiency is improved and delivery time is shortened.

3、Seamlessly conntecting with third-party applications, enabling the factory to deeply empower production management, equipment management, quality management, etc

Quality Management

Equipment Management

Production Management

Jack Cloud.

Gateway

MES、ERP、 GST、APS...

苹果系统【Apple】　安卓系统【Android】

A8 Technical parameter

Model	A8+	A8+-N	A8+-H-M	A8+-H	A8+-H-7	A8+-7
Needle size	DB×1 11-18#		DP×5 18-21#		DB×1 11-18#	
Suitable materials	light/medium		Medium/heavy Large Needle Gauge		Heavy-heavy large needle gauge	
Maximum sewing speed	4000r/min		3500r/min		3500r/min	
Maximum stitch length	5mm				7mm	
Presser foot lift up height	Manual lift up height 5mm,Auto lift up height 9mm,Knee lift up height13mm					
Maximum speed r.p.m	5000		3500			
Light meterials	√	√	√			√
Medium –heavy materials	√	√	√			√
Heavy materials				√	√	
Volume	695mmX315mmX670mm					
Weight	42kg/49kg					
Applicable fabric	5mm stitch length,applicable for light and medium fabrics	5mm stitch length, Bird nest type, Applicable for attach labels	5mm stitch length, medium-heavy applicable for suits and casual clothing	5mm stitch length , heavy duty , Applicable for denim fabric.	7mm stitch length heavy duty, Applicable for heavy duty like home textiles and disposable slippers.	7mm stitch length,Applicable for medium –heavy duty like home textiles/curtain/non-woven fabric.

Jack Wechat　Jack Facebook

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A8+

Intelligent Feeding Oil-free Lockstitch

Intelligent IoT, Oil-free Sewing

- Four Sewing Track, Accompany You To Sew One Year
- Intellectual Sewing Bone, no Needle Broken
- Double Knife, No Need Trim Again
- Semi-dry Head, Oil-free
- Large Sewing Space, Convenient To Work
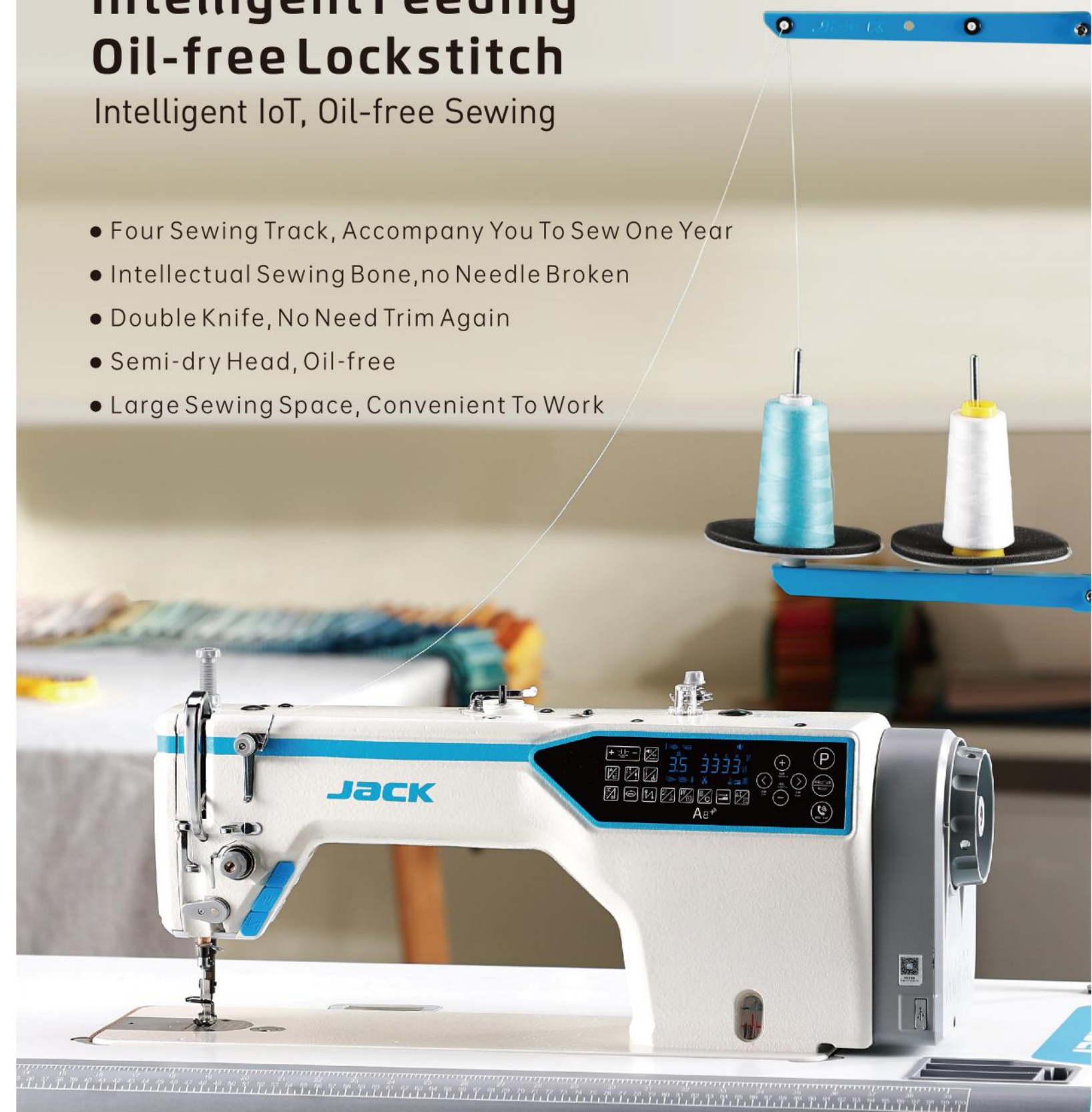
Intelligent Feeding Oil-free Lockstitch

Jack's patented design of electronic feeding technology, stepping motor controls up and down, horizontal feeding mechanism, digitally adjust the timing of feeding synchronization, which achieves industry-leading convex feeding track. It can choose different modes through the operation panel to easily deal with high-quality sewing of various fabrics.

Patent No: CN201922247469.6/CN201510640000.2

TrackMode	MainFeature	Applicationscope
Mode1 NormalMaterial	Suitable for 80% of normal material	Working cloth, coats, Windbreaker, casual pants ect.
Mode2 SmoothMaterial	Reduce the layers off	Female clothing, pajamas, Anti-sun clothing, Jackets, ect.
Mode3 ThinSoftMaterial	Reduce wrinkles and empty needles	Sport wear, underwear, Lightweight down, dress ect.
Mode4 HeavyMaterial	Suitable for heavy bone, accurate needle stitch; No needle break	Sewing bone of cotton clothing, jacket, Sweater, jean ect.

Stitch Skip | A8 Stitch Is Evenly Without Stitch Skip | Stitch Dislocated | A8 Stitch Is Smoothly And Evenly | Stitch Is Densed And Not Evenly | A8 Stitch Is Precisely Without Accumulation

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1 Sewing Bone Smoothly, No Needle Broken

When the thickness is too thick, the machine automatically recognizes the position of the bone. Through the advanced control system, the core components are coordinated, the motor torque is increased, the cloth feeding trajectory is changed, the machine's ability to sewing thick material is improved, and the problems of needle breakage, thread breakage, and needle code accumulation are reduced. Sewing bone smoothly, the needle stitch is even. Patent No: CN201811076231.5


2 Double-knife, Optional Less Bird's Nest, No Need Trim Again

Less Bird's Nest cooperated the stepper motor feeding, initial sewing without bird-nest. After trimming, the thread tail within 3mm with double knife, no need to trim again. Unique thread locking technology, no matter how short the thread is, it will not loose

A8 Short Thread Tail | Other Models
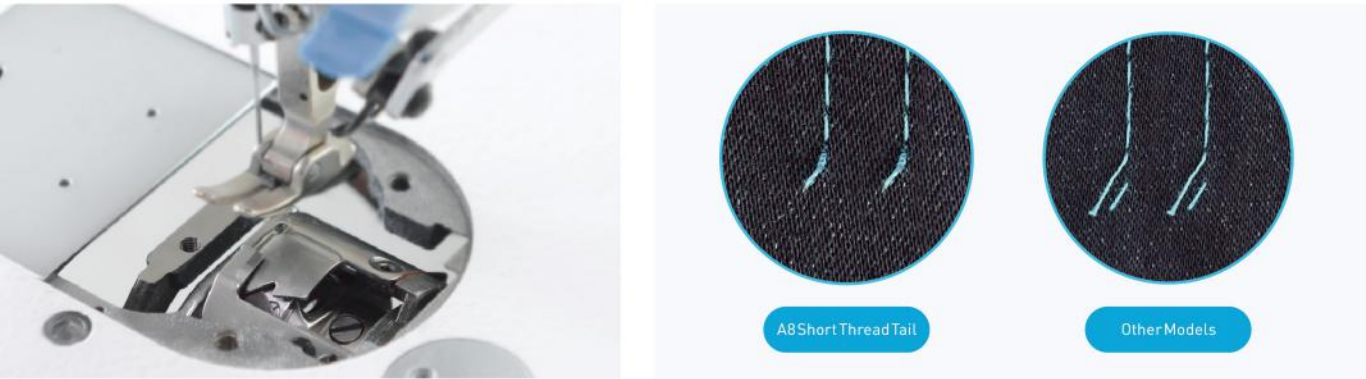
3 Semi-dry Head, Oil Free

The head is semi-dry design, which makes sure that the machine can be fully lubricated even in the high-speed operation. Avoid lubricating oil polluting sewing materials, it is the first choice for high-end sewing
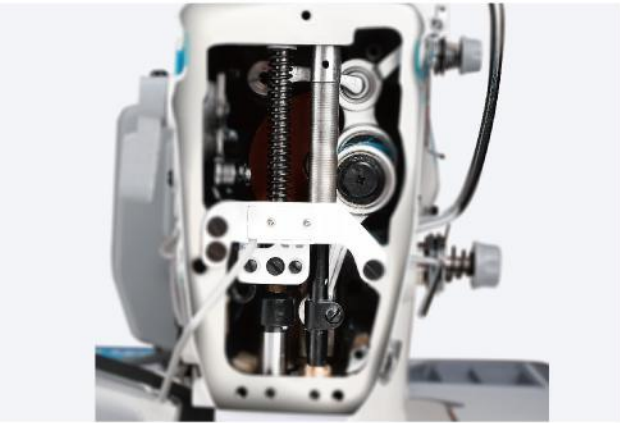
4 305mm Large Sewing space

305mm X 128mm supper lager sewing space, make the corner sewing more easily.

A8⁺ Intelligent Feeding Oil-free Lockstitch Applicable Fabrics

Regular fabrics: suitable for sewing workwear, woolen coats, windbreakers, casual pants and other regular woven fabrics.

Smooth fabric: suitable for soft and slippery fabrics such as lady garment, pajamas, sun protection clothing, jackets, etc. effectively avoid fabric twisting and layers cross bedded during sewing process.

Soft and thin fabric: suitable for sport wear, underwear, lightweight down, dress and other elastic, lightweight fabrics, which can effectively avoid skip stitches ad wrinkles during the sewing process.

Think fabric: suitable for hard and thick cross fabrics such as cotton clothes, Jackets, sweaters, denim, etc, It can effectively avoid the problems of skipped stitches, broken stitches and pileup of the stitches caused by inability to climb during the sewing process.