DUMA

浙江杜马缝纫机股份有限公司
ZHEJIANG **DUMA** SEWING MACHINE CO.,LTD.

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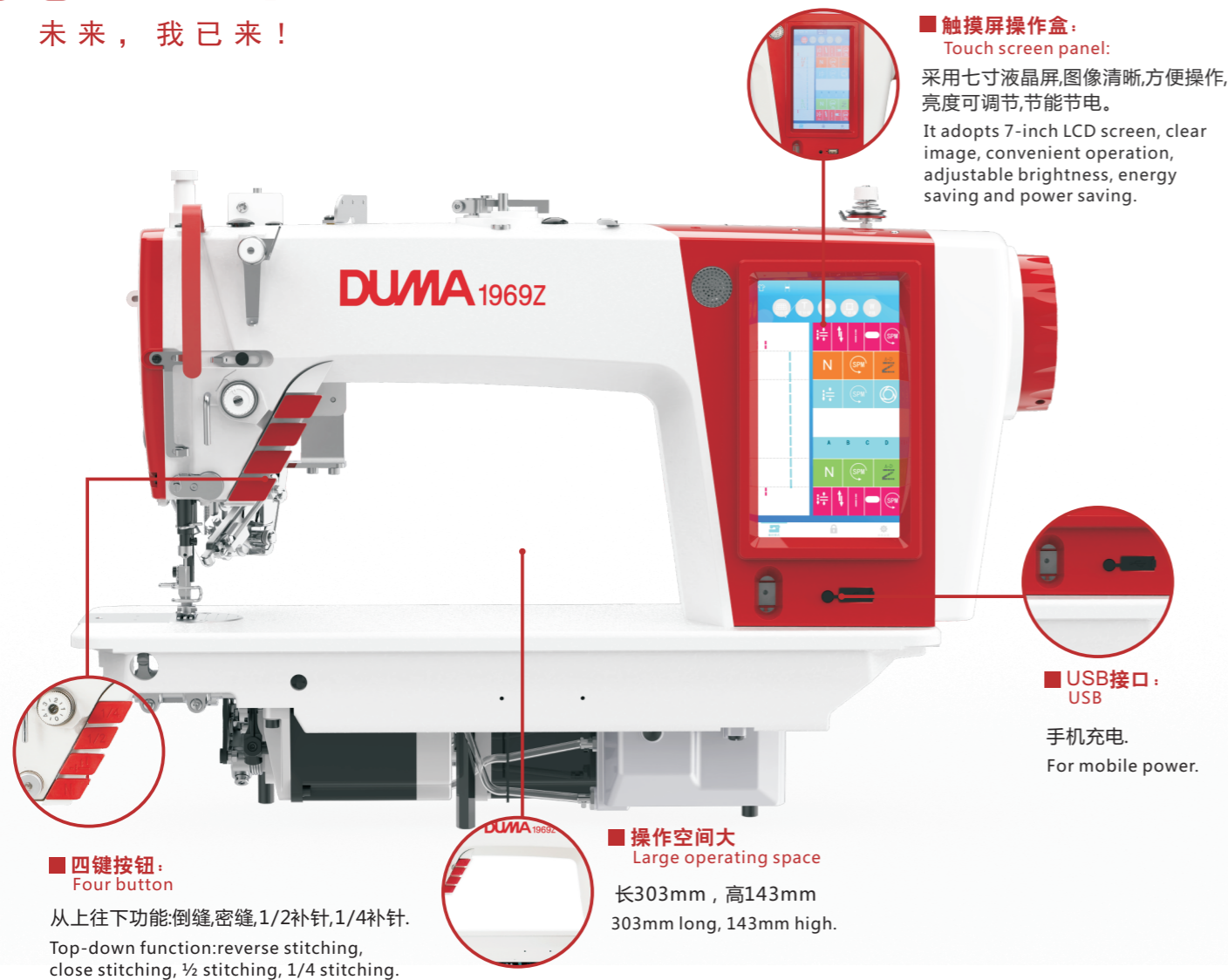网址：www.cnduma.com

DM-1969Z

数字式平缝机

Digital Lockstitch Sewing Machine

DUMA 杜马

未来，我已来！

■ 触摸屏操作盒：
Touch screen panel:
采用七寸液晶屏,图像清晰,方便操作,亮度可调节,节能节电。
It adopts 7-inch LCD screen, clear image, convenient operation, adjustable brightness, energy saving and power saving.

DUMA 1969Z

■ USB接口：
USB
手机充电.
For mobile power.

■ 四键按钮：
Four button
从上往下功能:倒缝,密缝,1/2补针,1/4补针.
Top-down function:reverse stitching, close stitching, ½ stitching, 1/4 stitching.

■ 操作空间大
Large operating space
长303mm，高143mm
303mm long, 143mm high.

数字式平缝机

- 配置7寸WIFI液晶屏，操作空间大，美观大气，方便操作。
- 采用步进驱动送料、剪线、抬压脚，针距调节最小值为0.1mm，剪线无声响，抬压脚电子控制，轻便不费力。
- 同步带传动，转速快，声音低，震动小等优点。
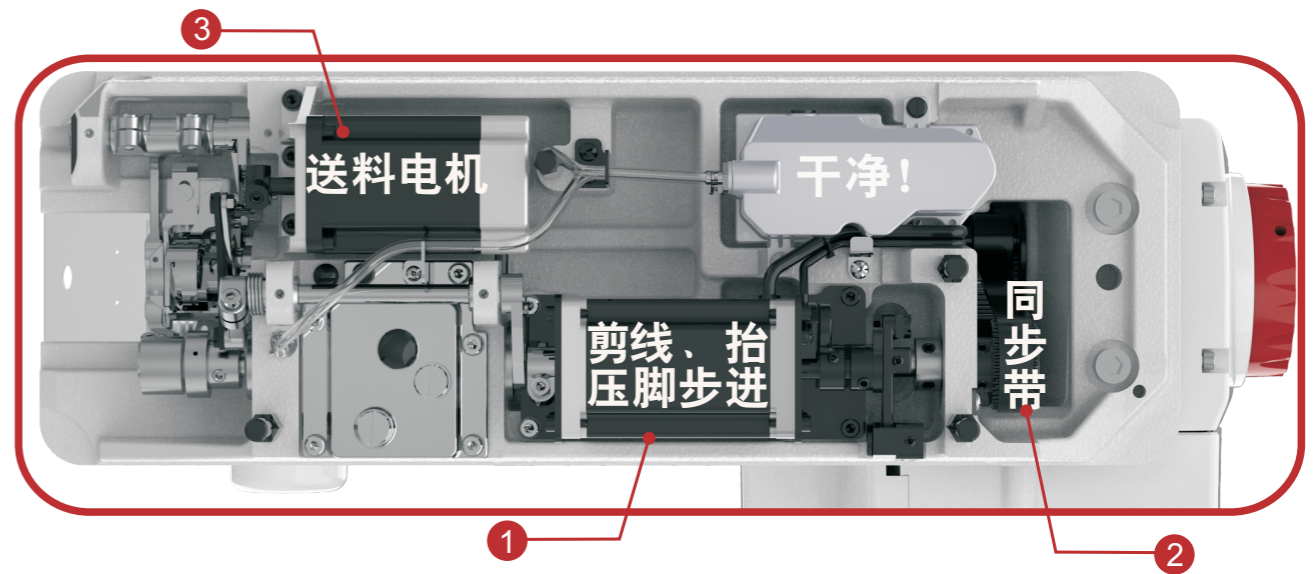- 无油挑线杆，针杆表面镀DLE，以及密封的油盒，避免了由于油污造成的缝料污染.

Digital Lockstitch Sewing Machine

- Equipped with a 7-inch WIFI LCD screen, the operation space is large, and easy to operate.
- It adopts step-by-step drive for feeding, thread trimming, and presser foot lifting.
  The minimum stitch length adjustment is 0.1mm. There is no sound during thread trimming.
- Synchronous belt transmission, fast speed, low sound, low vibration and other advantages.
- The oil-free thread take-up lever, the needle bar surface is plated with DLE,
  and the sealed oil box avoids the contamination of the sewing material caused by oil stains.

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DM1969Z M	(DBx1)#7～#16	0-5	6-12	★	★	★	–	★	–	★	4500	620x280x550	45.5kg
DM1969Z H	(DPx5)#18～#24	0-7	6-12	★	★	★	–	–	★	★	4000	620x280x550	45.5kg
DM1969Z N	(DPx5)#18～#24	0-5	6-12	★	★	★	–	★	–	★	4500	620x280x550	45.5kg

"Z"系列步进直接送料 厚薄通吃！

Step-by-step direct feeding, thickness takes all.

③ 送料电机   干净！

剪线、抬压脚步进   同步带

1 步进马达双向驱动技术(专利技术)：一个马达完成切线和抬压脚动作。
Step motor bidirectional driven technology (patent):
One step motor control trimming and pressing foot lifter work

2 无油高转速：
同步皮带联动上下机构，车缝速度可达至**4500**sti/min。。
supper high speed dry head machine:
Synchronous belt linkage up and down mechanism, sewing speed can reach 4500sti/min.

3 步进电机直接送料：
送料步进电机直接驱动, 可实现送料牙轨迹变化。
Feeding directly by stepping motor:
The feeding stepper motor is directly driven, which can realize the change of the feeding tooth trajectory.

4 短线头：
双动刀剪线结构，可在机针正下方完成剪线，缝纫后的线头最短可达3MM，可有效减少人工剪线的工作量。
Short thread:
Double-acting knife thread trimming structure can complete thread trimming directly underneath the machine needle. The shortest thread can reach 3MM.