

FORTEVER®

REAL INSIDE



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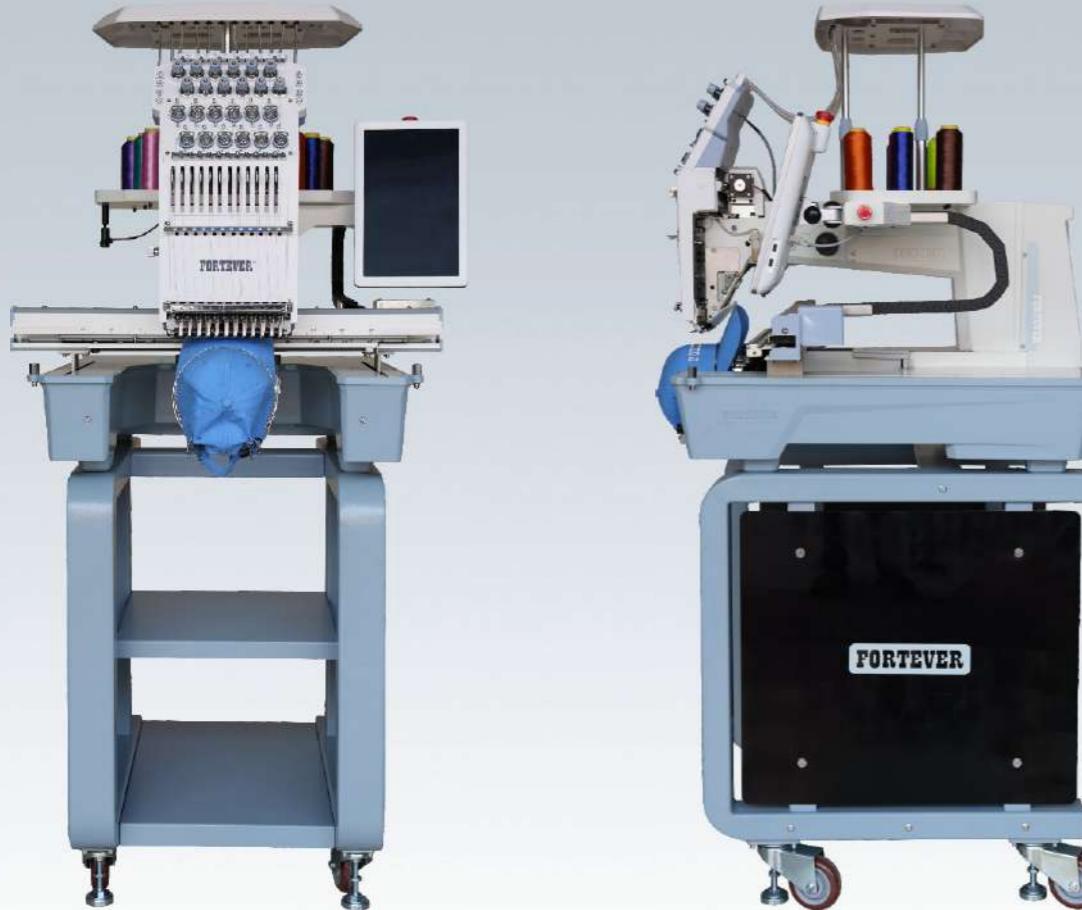
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R Series
Single Head Embroidery Machine

Find us on



FT-1201R(350×500)
REAL INSIDE



SPECIFICATION:

- * Suitable for cap,finished garments and flat embroidery
- * 12inch HD touch panel,with graffiti embroidery function and combination embroidery function
- * With WiFi connecting function
- * Memory stitches:100,000,000,single pattern stitches at most 10,000,000
- * Max working speed 1200RPM
- * 90V-265V adapted to allelectricity environment
- * Auto color changing.auto thread trimming
- * 16 languages:Chinese,English,Turkish,SpanishPortuguese,Russian,French,Arabic,Dutch,German,Vietnamese,Thai,Italian,Polish,Korean
- * Device could be matched(cording,sequins,beads,laser cutting)
- * Plywood packing



Scan and watch the video

FT-1201R(400×600)
REAL INSIDE



SPECIFICATION:

- * Suitable for cap,finished garments and flat embroidery
- * 12inch HD touch panel,with graffiti embroidery function and combination embroidery function
- * With WiFi connecting function
- * Memory stitches:100,000,000,single pattern stitches at most 10,000,000
- * Max working speed 1200RPM
- * 90V-265V adapted to allelectricity environment
- * Auto color changing.auto thread trimming
- * 16 languages:Chinese,English,Turkish,SpanishPortuguese,Russian,French,Arabic,Dutch,German,Vietnamese,Thai,Italian,Polish,Korean
- * Device could be matched(cording,sequins,beads,laser cutting)
- * Plywood packing



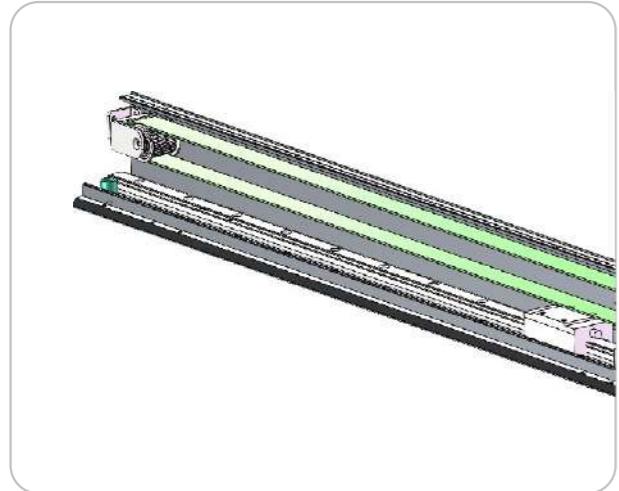
Scan and watch the video

型号(Model)	刺绣面积(Emb.Space)	针数(Needle)	头数(Head)	净重/毛重(N.W/G.W)	包装尺寸(MEAS)
FT-1201R(350×500)	350×500mm	12 (15 adopted)	1	127kgs./185kgs.	83×113×89cm

型号(Model)	刺绣面积(Emb.Space)	针数(Needle)	头数(Head)	净重/毛重(N.W/G.W)	包装尺寸(MEAS)
FT-1201R(400×600)	400×600mm	12 (15 adopted)	1	135kgs./206kgs.	99×113×89cm

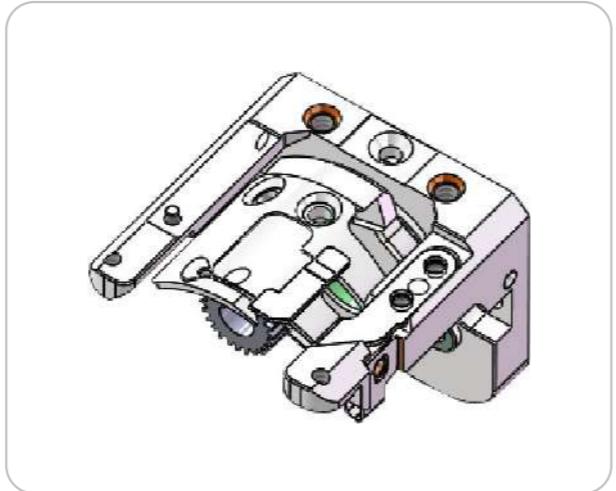
创新创造价值

Innovation creates value
New technology, new features



更强壮的XY直线导轨驱动系统 Stronger XY linear guide drive system

Linear guide rail makes XY frame movement smoother, lower noise, more precise needle stop position, less vibration and better stitches.



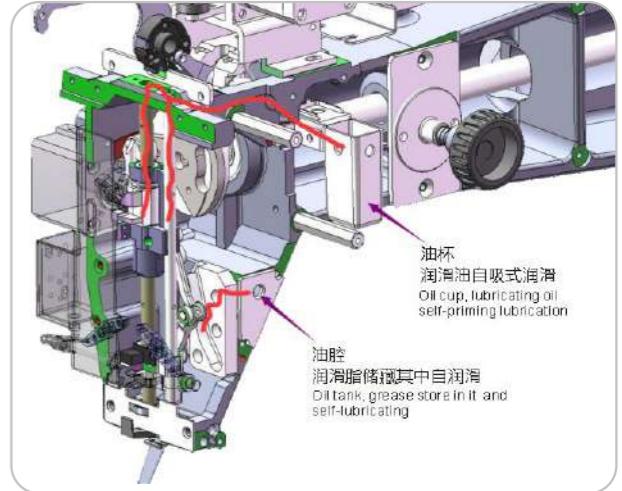
更简单稳定的圆刀剪线 Simpler rotary trimming system

Simpler trimming structure, more stable performance, fewer problems, easy maintenance. Shorter thread left on the back of embroidery after cutting, make embroidery more high-end.



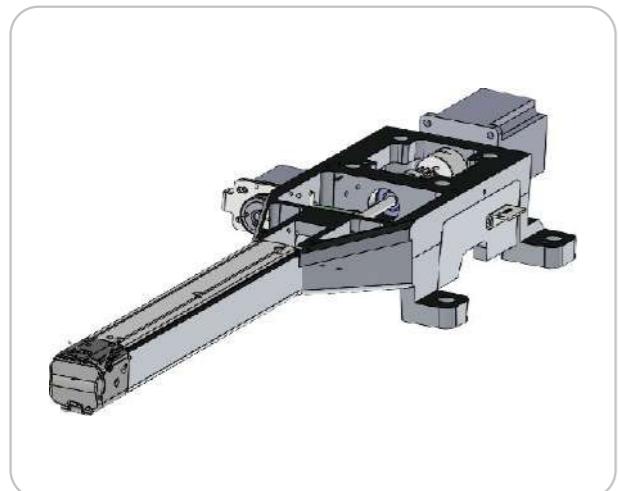
更耐用静音的平面曲线凸轮 More durable and quieter head cam structure

The innovative use of flat curved cam inside the machine head greatly reduces the wear and noise caused by mechanical rotation.



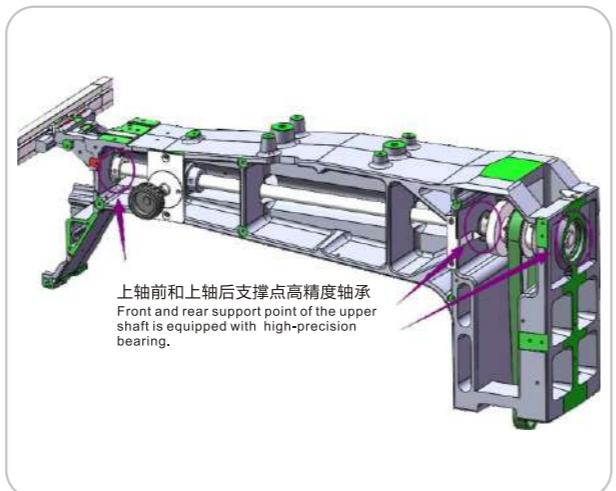
更方便的机头自润滑设计 Self-lubricating machine head structure

The machine head reciprocator parts adopt oil cup self-priming lubrication and oil tank self-supply lubrication.



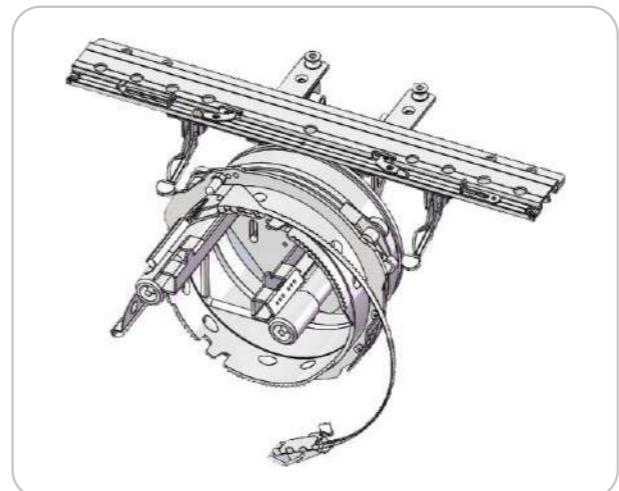
更纤细的梭床 Slimmer cylinder arm without picker

Shortened the distance from the needle hole to the front end of the cylinder arm. Get bigger working size on caps. Slimmer cylinder arm makes the machine work on smaller items better, like small bags, cuff, shirt pockets etc.



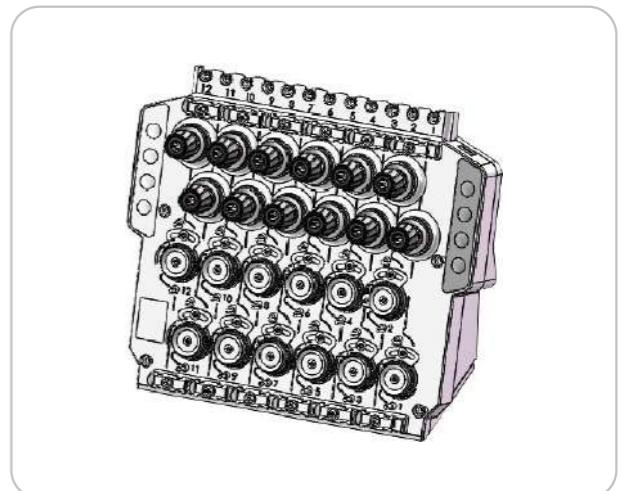
更顺滑的上轴传动结构 Smoother upper shaft transmission structure

The main transmission fulcrum of the upper shaft adopts high-precision bearings, which runs smoothly, has low noise, and does not require daily lubrication.



更简便快捷的夹帽系统 Quicker clamping cap driver system

Using quick clamping installation way, make the combination of cap driver, x driver and cylinder arm more direct. get better stitches on cap embroidery.



更直接的人机交互体验 More Friendly human-computer interaction experience

New tension seat system with functional physical buttons, users can more directly implement functions such as trimming, inching, frame moving etc.

FT-1201R(350×500) / FT-1201R(400×600)

◎ 配置绣框

Hoops included

1个铝框	1 x aluminum frame
1个椭圆绣框58×36cm	1 x oval hoops 58 × 36cm
2个30×30cm的绣框	2 x square hoops 30 × 30cm
2个19cm的绣框	2 x round hoops 19cm
2个15cm的绣框	2 x round hoops 15cm
2个12cm的绣框	2 x round hoops 12cm
2个9cm的绣框	2 x round hoops 9cm



Aluminum frame



30 × 30cm



58 × 36cm



19cm



15cm



12cm



9cm

◎ 其他附件

Accessories included

工具箱	Tool kit
操作手册	Operation Manual
台板和带有轮子的支架	Table and stand with wheels
绕线器	Bobbin winder



工具包 tool kit



绕线器 bobbin winder

◎ 可选装置

Additional device

帽座一套	
帽圈两个	
270度帽驱动一套	



帽圈 cap ring



帽驱动 cap driver



帽座 cap station

FT-1201R(500×800)
REAL INSIDE



SPECIFICATION:

- * Suitable for cap,finished garments and flat embroidery
- * 12inch HD touch panel,with graffiti embroidery function and combination embroidery function
- * With WiFi connecting function
- * Memory stitches:100,000,000,single pattern stitches at most 10,000,000
- * Max working speed 1200RPM
- * 90V-265V adapted to allelectricity environment
- * Auto color changing,auto thread trimming
- * 16 languages:Chinese,English,Turkish,Spanish,Portuguese,Russian,French,Arabic,Dutch,German,Vietnamese,Thai,Italian,Polish,Korean
- * Device could be matched(cording,sequins,beads,laser cutting)
- * Plywood packing



Scan and watch the video

型号(Model)	刺绣面积(Emb.Space)	针数(Needle)	头数(Head)	净重/毛重(N.W/G.W)	包装尺寸(MEAS)
FT-1201R(500×800)	500×800mm	12 (15 adopted)	1	225kgs./305kgs.	120×113×89cm

FT-1201R(500×1200) REAL INSIDE



SPECIFICATION:

- * Suitable for cap,finished garments and flat embroidery
- * 12inch HD touch panel,with graffiti embroidery function and combination embroidery function
- * With WiFi connecting function
- * Memory stiches:100,000,000,single pattern stiches at most 10,000,000
- * Max working speed 1200RPM
- * 90V-265V adapted to allelectricity environment
- * Auto color changing,auto thread trimming
- * 16 languages:Chinese,English,Turkish,Spanish,Portuguese,Russian,French,Arabic,Dutch,German,Vietnamese,Thai,Italian,Polish,Korean
- * Device could be matched(cording,sequins,beads,laser cutting)
- * Plywood packing



Scan and watch the video

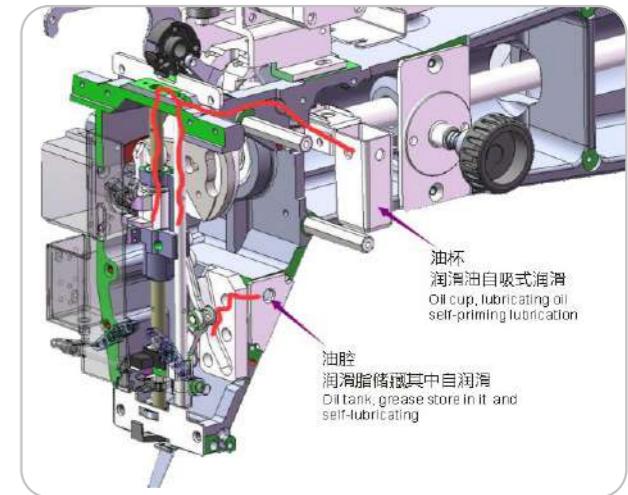
型号(Model)	刺绣面积(Emb.Space)	针数(Needle)	头数(Head)	净重/毛重(N.W/G.W)	包装尺寸(MEAS)
FT-1201R(500×1200)	500×1200mm	12 (15 adopted)	1	240kgs./320kgs.	146×113×89cm

创新创造价值
Innovation creates value
New technology, new features



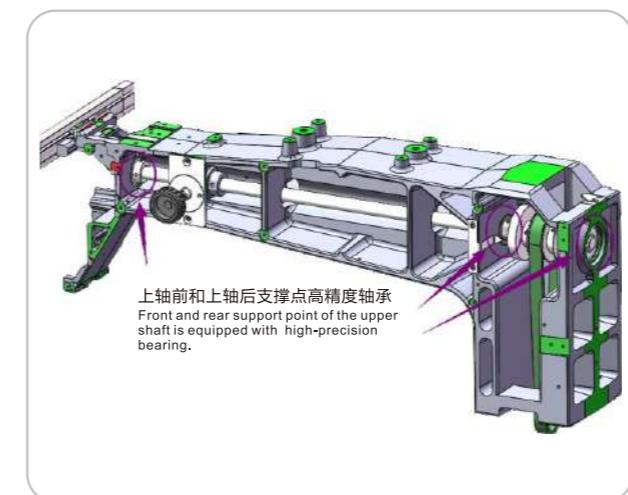
更耐用静音的平面曲线凸轮 More durable and quieter head cam structure

The innovative use of flat curved cam inside the machine head greatly reduces the wear and noise caused by mechanical rotation.



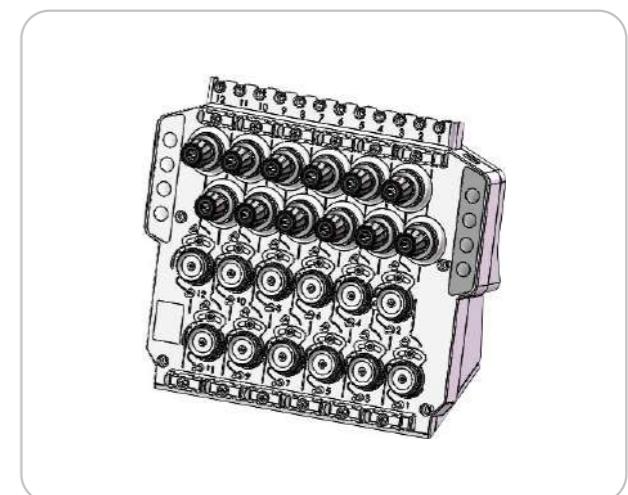
更方便的机头自润滑设计 Self-lubricating machine head structure

The machine head reciprocator parts adopt oil cup self-priming lubrication and oil tank self-supply lubrication.



更顺滑的上轴传动结构 Smoother upper shaft transmission structure

The main transmission fulcrum of the upper shaft adopts high-precision bearings, which runs smoothly, has low noise, and does not require daily lubrication.



更直接的人机交互体验 More Friendly human-computer interaction experience

New tension seat system with functional physical buttons, users can more directly implement functions such as trimming, inching, frame moving etc.

FT-1201R(500×800) / FT-1201R(500×1200)

◎ 配置绣框

Hoops included

1个铝框	1 x aluminum frame
1个椭圆绣框58×36cm	1 x oval hoops 58 × 36cm
2个30×30cm的绣框	2 x square hoops 30 × 30cm
2个19cm的绣框	2 x round hoops 19cm
2个15cm的绣框	2 x round hoops 15cm
2个12cm的绣框	2 x round hoops 12cm
2个9cm的绣框	2 x round hoops 9cm



Aluminum frame



30 × 30cm



58 × 36cm



19cm



15cm



12cm



9cm

◎ 其他附件

Accessories included

工具箱	Tool kit
操作手册	Operation Manual
台板和带有轮子的支架	Table and stand with wheels
绕线器	Bobbin winder



工具包 tool kit



绕线器 bobbin winder

◎ 可选装置

Additional device

帽座一套	
帽圈两个	
270度帽驱动一套	



帽圈 cap ring



帽驱动 cap driver



帽座 cap station

FT-1201DR(500×800)
REAL INSIDE



Scan and watch the video

SPECIFICATION:

- * Suitable for flat embroidery
- * 12inch HD touch panel,with graffiti embroidery function and combination embroidery function
- * With WiFi connecting function
- * Memory stitches:100,000,000,single pattern stitches at most 10,000,000
- * Max working speed 1200RPM
- * 90V-265V adapted to allelectricity environment
- * Auto color changing,auto thread trimming
- * 16 languages:Chinese,English,Turkish,Spanish,Portuguese,Russian,French,Arabic,Dutch,German,Vietnamese,Thai,Italian,Polish,Korean
- * Device could be matched(cording,sequins,beads,laser cutting)
- * Plywood packing

型号(Model)	刺绣面积(Emb.Space)	针数(Needle)	头数(Head)	净重/毛重(N.W/G.W)	包装尺寸(MEAS)
FT-1201DR(500×800)	500×800mm	12 (15 adopted)	1	182kgs./263kgs.	99×113×89cm

FT-1201DR(500×1200) REAL INSIDE



SPECIFICATION:

- * Suitable for flat embroidery
- * 12inch HD touch panel,with graffiti embroidery function and combination embroidery function
- * With WiFi connecting function
- * Memory stiches:100,000,000,single pattern stiches at most 10,000,000
- * Max working speed 1200RPM
- * 90V-265V adapted to allelectricity environment
- * Auto color changing,auto thread trimming
- * 16 languages:Chinese,English,Turkish,Spanish,Portuguese,Russian,French,Arabic,Dutch,German,Vietnamese,Thai,Italian,Polish,Korean
- * Device could be matched(cording,sequins,beads,laser cutting)
- * Plywood packing



Scan and watch the video

型号(Model)	刺绣面积(Emb.Space)	针数(Needle)	头数(Head)	净重/毛重(N.W/G.W)	包装尺寸(MEAS)
FT-1201DR(500×1200)	500×1200mm	12 (15 adopted)	1	197kgs./278kgs.	146×113×89cm

创新创造价值

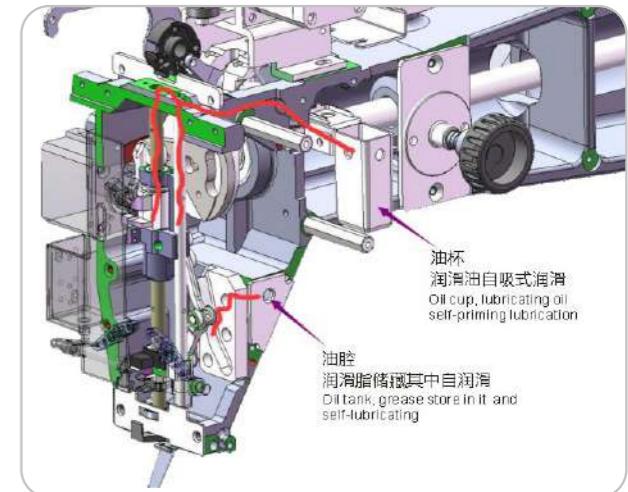
Innovation creates value
New technology, new features



更耐用静音的平面曲线凸轮

More durable and quieter head cam structure

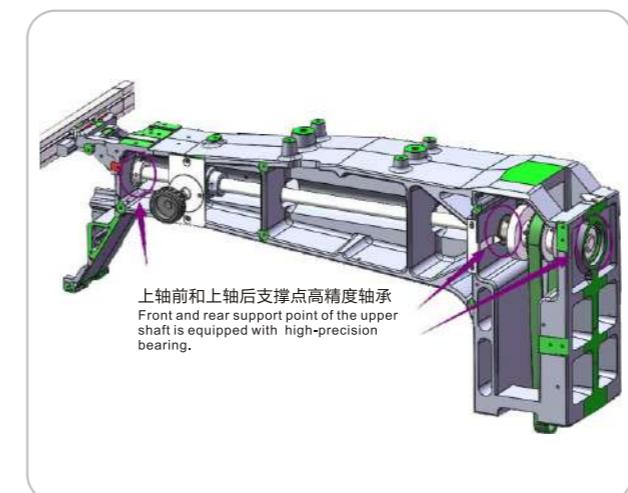
The innovative use of flat curved cam inside the machine head greatly reduces the wear and noise caused by mechanical rotation.



更方便的机头自润滑设计

Self-lubricating machine head structure

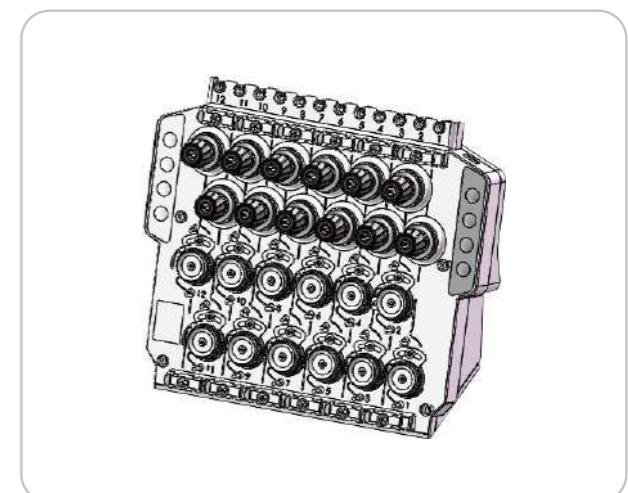
The machine head reciprocator parts adopt oil cup self-priming lubrication and oil tank self-supply lubrication.



更顺滑的上轴传动结构

Smoother upper shaft transmission structure

The main transmission fulcrum of the upper shaft adopts high-precision bearings, which runs smoothly, has low noise, and does not require daily lubrication.



更直接的人机交互体验

More Friendly human-computer interaction experience

New tension seat system with functional physical buttons, users can more directly implement functions such as trimming, inching, frame moving etc.

FT-1201DR(500×800) / FT-1201DR(500×1200)

◎ 配置绣框

Frame included

1个铝框

1 x aluminum frame



Aluminum frame

◎ 其他附件

Accessories included

工具箱

操作手册

台板和带有轮子的支架

绕线器

Tool kit

Operation Manual

Table and stand with wheels

Bobbin winder



工具包 tool kit



绕线器 bobbin winder

FT-1201R(600×1200)
REAL INSIDE



SPECIFICATION:

- * Suitable for flat embroidery
- * 12inch HD touch panel,with graffiti embroidery function and combination embroidery function
- * With WiFi connecting function
- * Memory stitches:100,000,000,single pattern stitches at most 10,000,000
- * Max working speed 1200RPM
- * 90V-265V adapted to allelectricity environment
- * Auto color changing,auto thread trimming
- * 16 languages:Chinese,English,Turkish,SpanishPortuguese,Russian,French,Arabic,Dutch,German,Vietnamese,Thai,Italian,Polish,Korean
- * Device could be matched(cording,sequins,beads,laser cutting)
- * Plywood packing

型号(Model)	刺绣面积(Emb. Space)	针数(Needle)	头数(Head)	净重/毛重(N.W/G.W)	包装尺寸(MEAS)
FT-1201R(600×1200)	600×1200mm	12 (15 adopted)	1	230kgs./310kgs.	146×113×89cm

FT-1201R(700×1400) REAL INSIDE



SPECIFICATION:

- * Suitable for flat embroidery
- * 12inch HD touch panel,with graffiti embroidery function and combination embroidery function
- * With WiFi connecting function
- * Memory stitches:100,000,000,single pattern stitches at most 10,000,000
- * Max working speed 1200RPM
- * 90V-265V adapted to allelectricity environment
- * Auto color changing.auto thread trimming
- * 16 languages:Chinese,English,Turkish,SpanishPortuguese,Russian,French,Arabic,Dutch, German,Vietnamese,Thai,Italian,Polish,Korean
- * Device could be matched(cording,sequins,beads,laser cutting)
- * Plywood packing

型号(Model)	刺绣面积(Emb.Space)	针数(Needle)	头数(Head)	净重/毛重(N.W/G.W)	包装尺寸(MEAS)
FT-1201R(700×1200)	700×1200mm	12 (15 adopted)	1	245kgs./345kgs.	170×113×89cm
FT-1201R(700×1400)	700×1400mm	12 (15 adopted)	1	260kgs./360kgs.	190×113×89cm

FT-1201R(700×1700) REAL INSIDE



SPECIFICATION:

- * Suitable for flat embroidery
- * 12inch HD touch panel,with graffiti embroidery function and combination embroidery function
- * With WiFi connecting function
- * Memory stitches:100,000,000,single pattern stitches at most 10,000,000
- * Max working speed 1200RPM
- * 90V-265V adapted to allelectricity environment
- * Auto color changing.auto thread trimming
- * 16 languages:Chinese,English,Turkish,SpanishPortuguese,Russian,French,Arabic,Dutch, German,Vietnamese,Thai,Italian,Polish,Korean
- * Device could be matched(cording,sequins,beads,laser cutting)
- * Plywood packing

型号(Model)	刺绣面积(Emb.Space)	针数(Needle)	头数(Head)	净重/毛重(N.W/G.W)	包装尺寸(MEAS)
FT-1201R(700×1700)	700×1700mm	12 (15 adopted)	1	275kgs./410kgs.	235×113×89cm

创新创造价值

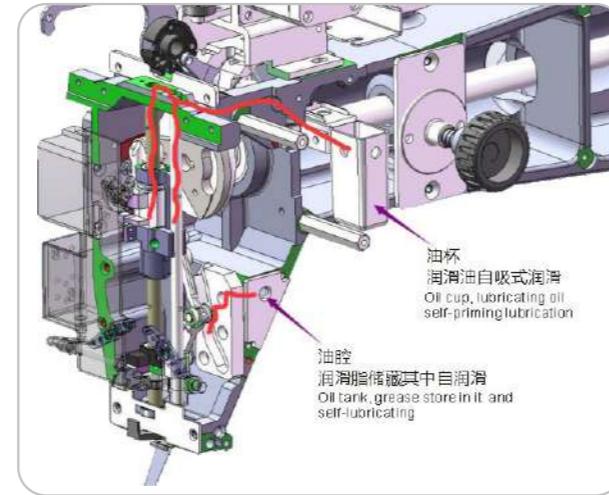
Innovation creates value
New technology, new features



更耐用静音的平面曲线凸轮

More durable and quieter head cam structure

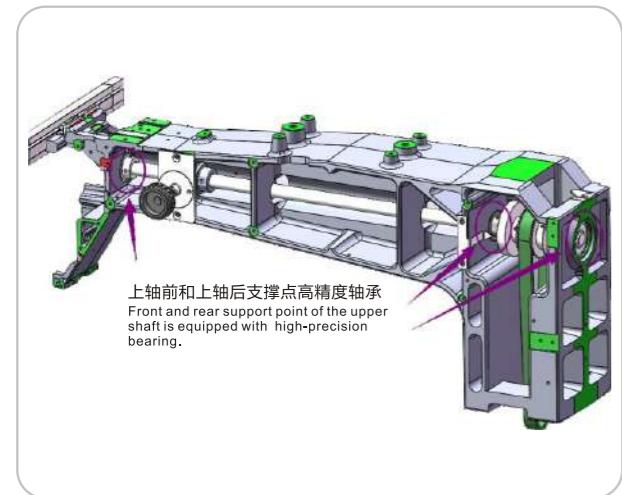
The innovative use of flat curved cam inside the machine head greatly reduces the wear and noise caused by mechanical rotation.



更方便的机头自润滑设计

Self-lubricating machine head structure

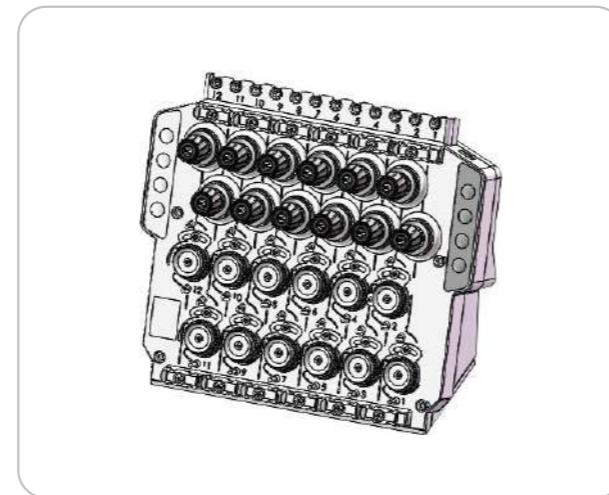
The machine head reciprocator parts adopt oil cup self-priming lubrication and oil tank self-supply lubrication.



更顺滑的上轴传动结构

Smoother upper shaft transmission structure

The main transmission fulcrum of the upper shaft adopts high-precision bearings, which runs smoothly, has low noise, and does not require daily lubrication.



更直接的人机交互体验

More Friendly human-computer interaction experience

New tension seat system with functional physical buttons, users can more directly implement functions such as trimming, inching, frame moving etc.

FT-1201R(600×1200) / FT-1201R(700×1200) / FT-1201R(700×1400) / FT-1201R(700×1700)

◎ 配置绣框

Frame included



1个铝框

1 x aluminum frame

Aluminum frame

◎ 其他附件

Accessories included

工具箱

操作手册

台板和带有轮子的支架

绕线器



工具包 tool kit



绕线器 bobbin winder