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Build your embroidery design collection with modern designs updated every month

EM-1010

10-Needle Home Embroidery Machine

MAIN FEATURES





high definition true color touch screen system

10-needle solutions

TECHNICAL SPECIFICATIONS

Models	EM-1010
Needles	10
Heads	1
Weight	45 kilograms [99 lbs]
EMB. area	310mm x 210mm [12" x 8"]
Size	L: 600mm W: 560mm H: 865mm L: 23.5" W: 22" H: 34" Height with stand: 1,626 mm [64"]



Main features

THE PERFECT STARTER MACHINE

- Suitable for embroidery on flats, caps, finished garments and more!
- Perfect for hobbyists and small businesses
- High Definition True Color 7" LCD Touch
- Maximum embroidery area: 310mm x 210mm, or 12" x 8"
- Lightweight only 45 kilograms (99 lbs) for easy maneuverability
- Heavy duty steel stand with wheels to ensure both stability and mobility

- Maximum speed: 1000 SPM
- Memory capacity: 20 million stitches or 200 designs
- as DST, DSB and more
- Environmentally friendly packaging
- USB input or direct transmission from PC via LAN port or wireless *wireless device to be
- Networkable

- Machine reads multiple design formats, such
- 220° wide angle cap system
- purchased separately

Intelligent technology

- Built-in universal power supply, 110V/60Hz and 200V/50Hz, self-adaptable worldwide
- Automatic thread trimmer
- Thread break detection
- Emergency stop button
- Recessed USB port to protect USB
- Multiple hoop sizes for variety of embroidery needs
- Automatic memory retention

High speed with high efficiency

High Definition True Color 7" LCD

USER-FRIENDLY INTERFACE ALLOWS USER TO COMPLETE MORE PROJECTS FASTER

- User-friendly interface
- Easy to operate
- Ergonomic design
- Touch screen allows easy and comfortable operation by right hand thumb
- Preset hoop parameters, which are designed to avoid hitting hoop frames
- Automatic color change
- Built-in 172° and 196° keys for easy machine maintenance
- Frame offset/frame outlining available for easy appliqué embroidery
- Adjustable control panel positioning for better visibility and comfort
- One-step tracing button on home
- External 100° button and trimming
- Multiple languages: English, Chinese, Spanish, Portugese, Turkish, Dutch, French, German, Russian, Vietnamese, Thai, Arabic and more

User-friendly interface

Better visibility

Ergonomic design







EASY DESIGN SELECTION



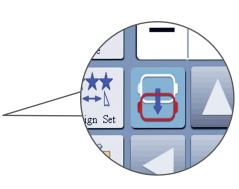
EASY COLOR SELECTION





ONE-STEP TRACING





5

ONE-STEP APPLIQUÉ

Suited for all embroidery types

ON-BOARD LETTERING

Hoops and cap attachments included

4 DIFFERENT SIZED HOOPS

The EM-1010 is perfect for home embroidery on caps, flats, finished garments and more!

Each EM-1010 machine includes 4 hoops of different sizes, a cap driver, a cap ring and a hoop station to fulfill all embroidery needs.

(x1)	70mm x 50mm (7cm x 5cm, 2.8" x 2")
(x1)	110mm x 110mm (11cm x 11cm, 4.3" x 4.3")
(x1)	190mm x 140mm (19cm x 14cm, 7.5" x 5.5")
(x1)	310mm x 210mm (31cm x 21cm, 12.2" x 8.2")



CAP ATTACHMENTS INCLUDED

The EM-1010's 220-degree wide angle cap system allows users to embroider any cap with ease.

All EM-1010s are suitable for cap embroidery and include the necessary cap attachments to get started.

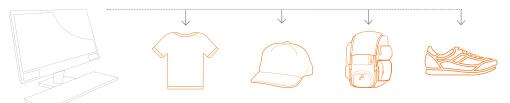
Cap rings	(x2) Cap rings snap into hoop station to prepare machine for cap embroidery
Hoop station	(x1) Hoop station provides stability for fast and easy cap hooping
Cap driver	(x1) Cap driver snaps into embroidery machine's bracket holder for hoops



Network Technology

FLEXIBLE PRODUCTION SYSTEM

Using advanced network technology, users can link together as many Ricoma EM-1010's as desired to create an extremely flexible production system. Embroider the same design on all of your machines at the same time or embroider different designs on individual machines simultaneously.



Additional features

BROADEN YOUR POSSIBILITIES AND CREATIVITY!

Designed for embroidery beginners, veterans, hobbyists, crafters and home-based entrepreneurs, the EM-1010 has all the features to meet your embroidery needs.



LIGHTWEIGHT AND PORTABLE

The EM-1010 is completely portable and lightweight. Measuring only 23.5" \times 22" \times 34" and weighing 99 pounds, you can take your EM-1010 anywhere.



LED LIGHTING

The EM-1010 is equipped with full spectrum LED lighting with low energy consumption, allowing you to work in low light settings.



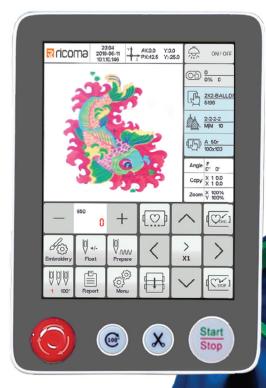
HOOPMASTER (OPTIONAL ADD-ON)

The easiest to use embroidery hooping aid on the market, the HoopMaster, is custom-made for your hoops, so there is no hardware to adjust. TC SERIES 8S

MAIN FEATURES

Single-Head Commercial Embroidery Machines

+ With intuitive 8" high definition true color touch screen system





TECHNICAL SPECIFICATIONS

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Models	RCM-1501TC-8S / RCM-1201TC-8S
Needles	15 / 12
Heads	1
Weight	90 kilograms [200 lbs]
EMB. area	560mm x 360mm [22" x 14"]
	L: 700mm W: 750mm H: 813mm
Size	L: 27.5" W: 29.5" H: 32"
· • • • •	Height with stand: 1,625 mm [63.5"]



Main features

PREFERRED AMONG STARTUPS

- Suitable for embroidery on flats, caps, finished garments and more!
- Perfect for established or home businesses
- High Definition True Color 8" LCD Touch Screen
- Maximum embroidery area: 560mm x 360mm, or 22" x 14"
- Lightweight only 90 kilograms (200 lbs) for easy maneuverability
- Heavy duty steel stand with wheels to ensure both stability and mobility

- Maximum speed: 1200 SPM
- Memory capacity: 20 million stitches or 200 designs
- Machine reads multiple design formats, such as DST, DSB and more
- 270° wide angle cap system
- Environmentally friendly packaging
- Servo motor 150W lowest power consumption in the industry!
- Built-in universal power supply, 110V/60Hz and 200V/50Hz self-adaptable worldwide
- DC36V micro-step motor for X & Y axis driving to ensure low noise and less
- Recessed USB port to protect USB
- Compatible with optional laser tracing
- Emergency stop button
- Multiple hoop sizes for a variety of embroidery needs
- Automatic memory retention

Suited for all embroidery types

Intelligent technology

High speed with high efficiency

High Definition True Color 8" LCD

USER-FRIENDLY INTERFACE FOR EFFICIENT OPERATION

The intuitive High Definition True Color 8" LCD Touch Screen displays a clean interface with easy one-step commands for simple operation and a pleasant user experience.







ONE-STEP TRACING



EASY DESIGN SELECTION



EASY COLOR SELECTION



FILE FOLDER MANAGEMENT



ON-BOARD LETTERING



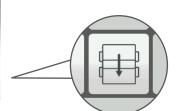
OPTIONAL CAMERA



3D DESIGN VIEW



ONE-STEP APPLIQUÉ



TECHNICAL SPECIFICATIONS

- Easy to operate, user-friendly interface
- New ergonomic touch screen allows easy and comfortable operation by right hand thumb
- Preset hoop parameters, which are designed to avoid hitting hoop frames
- Automatic color change
- Optional camera positioning device
- Built-in factory mode, standardizing outgoing quality control process
- Built-in 172° and 196° keys for easy machine maintenance

- Frame offset/frame outlining available for easy appliqué embroidery
- Adjustable control panel positioning for better visibility and comfort
- One-step tracing button on home screen
- 3D design view for better visibility
- Machine parameters can be exported and imported for easy maintenance
- New needle path key optimizes embroidery production
- Built-in screenshots function

- Easily add appliqué, sequin, boring or cordina
- External 100° button and trimming button
- Automatic thread trimmer
- Networkable and Wi-Fi capable
- Thread break detection
- Multiple languages: English, Chinese, Spanish, Portugese, Turkish, Dutch, French, German, Russian, Vietnamese, Thai, Arabic and more
- Built-in file management system
- Optional laser trace device available

User-friendly interface

Better visibility

Ergonomic design

Hoops and cap attachments included

11 HOOPS OF DIFFERENT SIZES

The TC Series is perfect for embroidery on caps, bags, denim, finished garments and plenty more! Each TC comes equipped with 11 hoops of different sizes, a cap driver, 2 cap rings and a hoop station to fulfill all embroidery needs.

(x2)	90mm round (9cm, 3.5")
(x2)	120mm round (12cm, 4.7")
(x2)	150mm round (15cm, 5.9")
(x2)	200mm round (20cm, 7.9")
(x2)	290 x 290mm square (29cm, 12")
(x1)	560 x 360mm oval (56 x 36cm, 22 x 14")



CAP ATTACHMENTS INCLUDED

Embroider any cap with ease with the machine's 270-degree wide angle cap system. Each TC Series is suitable for cap embroidery and includes all the necessary cap attachments to get started.

Cap rings	(x2) Cap rings snap into hoop station to prepare machine for cap embroidery
Hoop station	(x1) Hoop station provides stability for fast and easy cap hooping
Cap driver	(x1) Cap driver snaps into embroidery machine's bracket holder for hoops







CAP RING

HOOP STATION

CAP DRIVER

Optional extended embroidery area

EXTENDED TABLE EW-4814 AND EXTENDED TABLE W-2214

The extended table is the perfect aide for embroidery on oversized items such as drapery, blankets, banners, mattress borders, wedding dresses, quilt covers and much more.

Models	Embroidery area
EW-4814	Extra large sash frame embroidery area: 122 x 35 cm (48" x 14")
W-2214	Large sash frame emboidery area: 56 x 35 cm (22" x 14")

^{*}Both models include table and sash frame

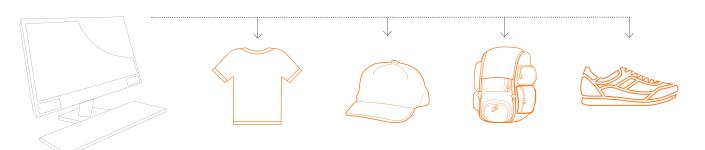
EXTENDED TABLE EW-4814

Network Technology

FLEXIBLE PRODUCTION SYSTEM

Using advanced network technology, users can link together as many Ricoma TC Series as desired to create an extremely flexible production system. Embroider the same design on all of your machines at the same time or embroider different designs on individual machines simultaneously.





Optional add-ons

BROADEN YOUR POSSIBILITIES WITH THESE AFFORDABLE AND EASY-TO-USE ADD-ONS!

These attachments make hooping and adding embroidery effects a breeze. Embellish your designs with seguins, boring or cording; or use specialty hoops for all embroidery needs.



SEQUIN DEVICE

Attach the optional sequin device to your embroidery machine for a pop of sparkle to your embroidery and a quick and easy fill.



BORING DEVICE

This device punctures holes into embroidered designs and encloses the raw edges with stitches to create a beautiful effect within minutes.



CORDING DEVICE

Easily create an embroidery effect with the cording device, which lays cord on fabric and attaches the cord with transparent zigzag stitches.



8-IN-1 DEVICE

Designed for non-hoopable, difficult items such as shirt pockets, socks, backs of caps, shirt sleeves, collar tips and more.



ROBOT FRAME

Embroider on difficult-to-embroider and unusually shaped items such as bags, pockets, shoes and purses with the robot frame.



BELT HOOP

With an 8-inch x 4-inch embroidery area, the belt hoop allows ample room for embroidery on belts and straps.



MIGHTY HOOP

With a wide variety of hoop sizes to choose from, these magnetic hoops make it quick and easy to hoop.



HOOPMASTER

The easiest to use embroidery hooping aid on the market, the HoopMaster is custom-made for your hoops, so there is no hardware to adjust.



LASER DEVICE

With this easy-to-install tracing tool, there's no more hitting hoops — just simply watch the laser pointer trace the design in seconds.

TC SERIES 7S

MAIN FEATURES

Single-Head Commercial Embroidery Machines

+ With intuitive 7" high definition true color touch screen system



Single-head solutions

TECHNICAL SPECIFICATIONS

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Models	RCM-1501TC-7S / RCM-1201TC-7S
Needles	15 / 12
Heads	1
Weight	90 kilograms [200 lbs]
EMB. area	560mm x 360mm [22" x 14"]
	L: 700mm W: 750mm H: 813mm
Size	L: 27.5" W: 29.5" H: 32"
	Height with stand: 1,625 mm [63.5"]



Main features

PREFERRED AMONG STARTUPS

- Suitable for embroidery on flats, caps, finished garments and more!
- Perfect for established or home businesses
- High Definition True Color 7" LCD Touch Screen
- Maximum embroidery area: 560mm x 360mm, or 22" x 14"
- Lightweight only 90 kilograms (200 lbs) for easy maneuverability
- Heavy duty steel stand with wheels to ensure both stability and mobility

- Maximum speed: 1200 SPM
- Memory capacity: 20 million stitches or 200 designs
- Machine reads multiple design formats, such as DST, DSB and more
- 270° wide angle cap system
- Environmentally friendly packaging
- Servo motor 150W lowest power consumption in the industry!
- Built-in universal power supply, 110V/60Hz and 200V/50Hz self-adaptable worldwide
- DC36V micro-step motor for X & Y axis driving to ensure low noise and less
- Recessed USB port to protect USB
- Compatible with optional laser tracing
- Emergency stop button
- Multiple hoop sizes for a variety of embroidery needs
- Automatic memory retention

Suited for all embroidery types

Intelligent technology

High speed with high efficiency

High Definition True Color 7" LCD

USER-FRIENDLY INTERFACE FOR EFFICIENT OPERATION

The intuitive High Definition True Color 7" LCD Touch Screen displays a clean interface with easy one-step commands for simple operation and a pleasant user experience.







EASY COLOR SELECTION



ONE-STEP APPLIQUÉ



ONE-STEP TRACING



ON-BOARD LETTERING



EASY DESIGN SELECTION

TECHNICAL SPECIFICATIONS

- User-friendly interface
- Easy to operate
- Easily add appliqué, sequin, boring or cording
- New ergonomic touch screen allows easy and comfortable operation by right hand thumb
- Preset hoop parameters, which are designed to avoid hitting hoop frames
- Automatic color change

- Built-in 172° and 196° keys for easy machine maintenance
- Frame offset/frame outlining available for easy appliqué embroidery
- Adjustable control panel positioning for better visibility and comfort
- One-step tracing button on home screen
- External 100° button and trimming button
- Automatic thread trimmer

- USB input or direct transmission from PC via LAN port or wireless *wireless device to be purchased separately
- Networkable
- Thread break detection
- Multiple languages: English, Chinese, Spanish, Portugese, Turkish, Dutch, French, German, Russian, Vietnamese, Thai, Arabic and more

User-friendly interface

Better visibility

Ergonomic design

Hoops and cap attachments included

11 HOOPS OF DIFFERENT SIZES

The TC Series is perfect for embroidery on caps, bags, denim, finished garments and plenty more! Each TC comes equipped with 11 hoops of different sizes, a cap driver, 2 cap rings and a hoop station to fulfill all embroidery needs.

(x2)	90mm round (9cm, 3.5")
(x2)	120mm round (12cm, 4.7")
(x2)	150mm round (15cm, 5.9")
(x2)	200mm round (20cm, 7.9")
(x2)	290 x 290mm square (29cm, 12")
(x1)	560 x 360mm oval (56 x 36cm, 22 x 14")



CAP ATTACHMENTS INCLUDED

Embroider any cap with ease with the machine's 270-degree wide angle cap system. Each TC Series is suitable for cap embroidery and includes all the necessary cap attachments to get started.

Cap rings	(x2) Cap rings snap into hoop station to prepare machine for cap embroidery
Hoop station	(x1) Hoop station provides stability for fast and easy cap hooping
Cap driver	(x1) Cap driver snaps into embroidery machine's bracket holder for hoops







CAP RING

HOOP STATION

CAP DRIVER

Optional extended embroidery area

EXTENDED TABLE EW-4814 AND EXTENDED TABLE W-2214

The extended table is the perfect aide for embroidery on oversized items such as drapery, blankets, banners, mattress borders, wedding dresses, quilt covers and much more.

Models	Embroidery area
EW-4814	Extra large sash frame embroidery area: 122 x 35 cm (48" x 14")
W-2214	Large sash frame emboidery area: 56 x 35 cm (22" x 14")

^{*}Both models include table and sash frame

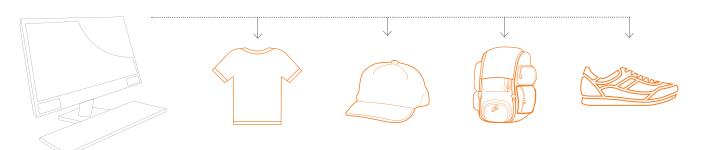
EXTENDED TABLE EW-4814

Network Technology

FLEXIBLE PRODUCTION SYSTEM

Using advanced network technology, users can link together as many Ricoma TC Series as desired to create an extremely flexible production system. Embroider the same design on all of your machines at the same time or embroider different designs on individual machines simultaneously.





Optional add-ons

BROADEN YOUR POSSIBILITIES WITH THESE AFFORDABLE AND EASY-TO-USE ADD-ONS!

These attachments make hooping and adding embroidery effects a breeze. Embellish your designs with seguins, boring or cording; or use specialty hoops for all embroidery needs.



SEQUIN DEVICE

Attach the optional sequin device to your embroidery machine for a pop of sparkle to your embroidery and a quick and easy fill.



BORING DEVICE

This device punctures holes into embroidered designs and encloses the raw edges with stitches to create a beautiful effect within minutes.



CORDING DEVICE

Easily create an embroidery effect with the cording device, which lays cord on fabric and attaches the cord with transparent zigzag stitches.



8-IN-1 DEVICE

Designed for non-hoopable, difficult items such as shirt pockets, socks, backs of caps, shirt sleeves, collar tips and more.



ROBOT FRAME

Embroider on difficult-to-embroider and unusually shaped items such as bags, pockets, shoes and purses with the robot frame.



BELT HOOP

With an 8-inch x 4-inch embroidery area, the belt hoop allows ample room for embroidery on belts and straps.



MIGHTY HOOP

With a wide variety of hoop sizes to choose from, these magnetic hoops make it quick and easy to hoop.



HOOPMASTER

The easiest to use embroidery hooping aid on the market, the HoopMaster is custom-made for your hoops, so there is no hardware to adjust.



LASER DEVICE

With this easy-to-install tracing tool, there's no more hitting hoops — just simply watch the laser pointer trace the design in seconds.

SWD SERIES

MAIN FEATURES

Single-Head Commercial Embroidery Machines

+ With intuitive 8" high definition true color touch screen system

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TECHNICAL SPECIFICATIONS

12011110110110110110110		
Models	SWD-1501-8S / SWD-1201-8S	
Needles	15 / 12	
Heads	1	
Net weight	185 kilograms [408 lbs]	
Gross weight	230 kilograms [507 lbs]	
EMB. area	800mm x 500mm [32" x 20"]	
	L: 850mm W: 965mm H: 952mm	
Size	L: 33.5" W: 38" H: 37.5"	
	Height with stand: 1,778mm [70″]	



Main features

GREAT FOR LARGER PROJECTS!

- Suitable for embroidery on flats, caps, finished garments and more!
- Perfect for larger embroidery projects
- High Definition True Color 8" LCD Touch Screen
- Maximum EMB. area: 800mm x 500mm (32" x 20")
- Gross weight: 230 kgs (507 lbs)
- Heavy duty steel stand with wheels to ensure both stability and mobility

- Net weight: 185 kgs (408 lbs)
- Memory capacity: 20 million stitches or 200 designs
- \bullet Built-in leveler for easier machine installment
- Machine reads multiple design formats, such as DST, DSB and more
- 270° wide angle cap system
- Environmentally friendly packaging
- Servo motor 150W lowest power consumption in the industry!

- Built-in universal power supply, 110V/60Hz and 200V/50Hz self-adaptable worldwide
- Maximum speed: 1000 SPM]
- DC36V micro-step motor for X & Y axis driving to ensure low noise and less vibration
- 2 recessed USB ports to protect USB flash drive
- Emergency stop button
- Multiple hoop sizes for variety of embroidery needs
- Automatic memory retention

Suited for all embroidery types

Intelligent technology

High speed with high efficiency

High Definition True Color 8" LCD

USER-FRIENDLY INTERFACE FOR EFFICIENT OPERATION

The intuitive High Definition True Color 8" LCD Touch Screen displays a clean interface with easy one-step commands for simple operation and a pleasant user experience.



PRESET HOOPS





ONE-STEP TRACING



EASY DESIGN SELECTION



EASY COLOR SELECTION



FILE FOLDER MANAGEMENT



ON-BOARD LETTERING



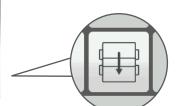
OPTIONAL CAMERA



3D DESIGN VIEW



ONE-STEP APPLIQUÉ



TECHNICAL SPECIFICATIONS

- Easy to operate, user-friendly interface
- New ergonomic touch screen allows easy and comfortable operation by right hand thumb
- Preset hoop parameters, which are designed to avoid hitting hoop frames
- Automatic color change
- Optional camera positioning device
- Built-in factory mode, standardizing outgoing quality control process
- Built-in 172° and 196° keys for easy machine maintenance

- Frame offset/frame outlining available for easy appliqué embroidery
- Adjustable control panel positioning for better visibility and comfort
- One-step tracing button on home screen
- 3D design view for better visibility
- Machine parameters can be exported and imported for easy maintenance
- New needle path key optimizes embroidery production
- Built-in screenshots function

- Easily add appliqué, sequin, boring or cording
- External 100° button and trimming button
- Automatic thread trimmer
- Networkable and Wi-Fi capable
- Thread break detection
- Multiple languages: English, Chinese, Spanish, Portugese, Turkish, Dutch, French, German, Russian, Vietnamese, Thai, Arabic and more
- Built-in file management system
- Optional laser trace device available

User-friendly interface

Better visibility

Ergonomic design

Hoops and cap attachments included

12 HOOPS OF DIFFERENT SIZES + 1 SASH FRAME

The SWD Series is perfect for embroidery on caps, bags, denim, finished garments and plenty more! Each SWD comes equipped with 12 hoops of different sizes, a cap driver, 2 cap rings and a hoop station to fulfill all embroidery needs.

(x2)	90mm round (9cm, 3.5")
(x2)	120mm round (12cm, 4.7")
(x2)	150mm round (15cm, 5.9")
(x2)	200mm round (20cm, 7.9")
(x2)	290 x 290mm square (29cm, 12")
(x1)	420 x 420mm square (42cm, 16.5")
(x1)	540 x 350mm oval (54 x 35cm, 21 x 14")
(x1)	800 x 500 mm sash frame (80 x 50 cm, 32" x 20")



CAP ATTACHMENTS INCLUDED

Embroider any cap with ease with the machine's 270-degree wide angle cap system. Each SWD Series is suitable for cap embroidery and includes all the necessary cap attachments to get started.

Cap rings	(x2) Cap rings snap into hoop station to prepare machine for cap embroidery
Hoop station	(x1) Hoop station provides stability for fast and easy cap hooping
Cap driver	(x1) Cap driver snaps into embroidery machine's bracket holder for hoops







CAP RING

HOOP STATION

CAP DRIVER

Optional extended embroidery area

Device dimensions Extra large embroidery area 1,200 mm x 500mm (120 x 50 cm, 48" x 20")

EXTENDED TABLE EW-4820

The extended table is the perfect aide for embroidery on oversized items such as drapery, blankets, banners, mattress borders, wedding dresses, quilt covers and much more.

Network Technology

FLEXIBLE PRODUCTION SYSTEM

Using advanced network technology, users can link together as many Ricoma SWD machines as desired to create an extremely flexible production system. Embroider the same design on all of your machines at the same time or embroider different designs on individual machines simultaneously.



AAAAAA . AAAAAA .

Included table and sash frame

FLAT TABLE W-3220

Each SWD Series embroidery machine includes a flat table with a sash frame designed for embroidering large and heavy items like towels, curtains, drapery and more!

Device dimensions Extra large embroidery area 800 mm x 500mm (80x 50 cm, 31" x 20")

Optional add-ons

BROADEN YOUR POSSIBILITIES WITH THESE AFFORDABLE AND EASY-TO-USE ADD-ONS!

These attachments make hooping and adding embroidery effects a breeze. Embellish your designs with sequins, boring or cording; or use specialty hoops for all embroidery needs.



SEQUIN DEVICE

Attach the optional sequin device to your embroidery machine for a pop of sparkle to your embroidery and a quick and easy fill.



This device punctures holes into embroidered designs and encloses the raw edges with stitches to create a beautiful effect within minutes.



CORDING DEVICE

Easily create an embroidery effect with the cording device, which lays cord on fabric and attaches the cord with transparent zigzag stitches.



8-IN-1 DEVICE

Designed for non-hoopable, difficult items such as shirt pockets, socks, backs of caps, shirt sleeves, collar tips and more.



ROBOT FRAME

Embroider on difficult-to-embroider and unusually shaped items such as bags, pockets, shoes and purses with the robot frame.



With an 8-inch x 4-inch embroidery area, the belt hoop allows ample room for embroidery on belts and straps.



MIGHTY HOOP

With a wide variety of hoop sizes to choose from, these magnetic hoops make it quick and easy to hoop.



CAMERA POSITIONING DEVICE

Aids in correcting position and direction of designs in the case of improperly hooped items to ensure a precise embroidery outcome.



LASER DEVICE

With this easy-to-install tracing tool, there's no more hitting hoops — just simply watch the laser pointer trace the design in seconds.

MT SERIES 8S

MAIN FEATURES

Commercial Embroidery Machines

+ With intuitive 8" high definition true color touch screen system





TECHNICAL SPECIFICATIONS

Models	Needles	Heads	Net Weight	EMB Area	Machine Size	LCD
MT-1501	15	1	145 kgs / 320 lbs	560 x 360mm 22 x 14 in	830 x 770 x 1600 mm 33 x 30 x 63 in	8 in
MT-1201	12	1	145 kgs / 320 lbs	560 x 360mm 22 x 14 in	830 x 770 x 1600 mm 33 x 30 x 63 in	8 in
MT-1502	15	2	190 kgs / 419 lbs	560 x 360mm 22 x 14 in	1430 x 770 x 1600 mm 56 x 30 x 63 in	8 in
MT-1202	12	2	190 kgs / 419 lbs	560 x 360mm 22 x 14 in	1430 x 770 x 1600 mm 56 x 30 x 63 in	8 in

^{*}Height includes stand

(and and an analysis)

Main features

GREAT FOR BULKY ITEMS

- Suitable for embroidery on flats, caps, finished garments and more!
- Perfect for established or home businesses
- High Definition True Color 8" LCD Touch Screen
- Maximum embroidery area: 560mm x 360mm, or 22" x 14"
- Newly developed small sewing arm for high-quality embroidery on caps and small items
- Heavy duty steel stand with wheels to ensure both stability and mobility
- Maximum speed: 1200 SPM (for 1-head) / 1000 SPM (for 2-head)
- Memory capacity: 20 million stitches or 200 designs
- Machine reads multiple design formats, such as DST, DSB and more
- 270° wide angle cap system
- Environmentally friendly packaging
- Servo motor 150W lowest power consumption in the industry!
- \bullet Built-in universal power supply, 110V/60Hz and 200V/50Hz self-adaptable worldwide
- \bullet DC36V micro-step motor for X & Y axis driving to ensure low noise and less vibration
- Automatic memory retention
- Recessed USB port to protect USB flash drive
- Compatible with optional laser tracing device
- Emergency stop button
- Multiple hoop sizes for a variety of embroidery needs
- Wide overhead arm system for easy embroidery on bulky items



High Definition True Color 8" LCD

USER-FRIENDLY INTERFACE FOR EFFICIENT OPERATION

The intuitive High Definition True Color 8" LCD Touch Screen displays a clean interface with easy one-step commands for simple operation and a pleasant user experience.











PRESET HOOPS

ONE-STEP TRACING

EA

EASY DESIGN SELECTION

EASY COLOR SELECTION

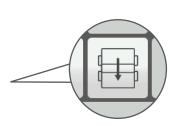
FILE FOLDER MANAGEMENT











ON-BOARD LETTERING

OPTIONAL CAMERA

3D DESIGN VIEW

ONE-STEP APPLIQUÉ

TECHNICAL SPECIFICATIONS

- Easy to operate, user-friendly interface
- New ergonomic touch screen allows easy and comfortable operation by right hand thumb
- Preset hoop parameters, which are designed to avoid hitting hoop frames
- Automatic color change
- Optional camera positioning device
- Built-in factory mode, standardizing outgoing quality control process
- Built-in 172° and 196° keys for easy machine maintenance

- Frame offset/frame outlining available for easy appliqué embroidery
- Adjustable control panel positioning for better visibility and comfort
- One-step tracing button on home screen
- 3D design view for better visibility
- Machine parameters can be exported and imported for easy maintenance
- New needle path key optimizes embroidery production
- Built-in screenshots function

- Easily add appliqué, sequin, boring or cording
- External 100° button and trimming button
- Automatic thread trimmer
- Networkable and Wi-Fi capable
- Thread break detection
- Multiple languages: English, Chinese, Spanish, Portugese, Turkish, Dutch, French, German, Russian, Vietnamese, Thai, Arabic and more
- Built-in file management system
- Optional laser trace device available

User-friendly interface

Better visibility

Ergonomic design

Hoops and cap attachments included

11 HOOPS OF DIFFERENT SIZES + SASH FRAMES (MT-1501)

The MT Series is built with a large working area for embroidery on bulky items, while its small sewing arm is suitable for smaller, hard-to-embroider areas. Popular among startups, the MT can embroider on anything from bags and totes to towels and drapery.

Ноор	Dimensions	MT-1501	MT-1502
:	90mm round (9cm, 3.5")	(x2)	(x4)
	120mm round (12cm, 4.7")	(x2)	(x4)
. •	150mm round (15cm, 5.9")	(x2)	(x4)
	200mm round (20cm, 7.9")	(x2)	(x4)
	290 x 290mm square (29cm, 12")	(x2)	(x4)
	540 x 350mm oval (54 x 35cm, 21 x 14")	(x1)	(x2)
	540 x 350mm sash frame (54 x 35cm, 21 x 14")	(x1)	(x1)

^{*21&}quot;x14" sash frame included in US only, optional worldwide

CAP ATTACHMENTS INCLUDED

Embroider any cap with ease with the machine's 270-degree wide angle cap system. Each MT Series is suitable for cap embroidery and includes all the necessary cap attachments to get started.

Model	Cap rings	Hoop station	Cap driver
MT-1501	2	1	1
MT-1201	2	1	1
MT-1502	4	1	2
MT-1202	4	1	2







CAP RING

HOOP STATION

CAP DRIVER

MT-1502/MT-1202

SUITABLE FOR STARTUPS AND EXPANDING EMBROIDERY BUSINESSES

The multi-head MT model, the MT-1502/MT-1202, can do everything the single-head can do – in half the time. The two-head model is ideal for apparel businesses with a steady flow of orders.

Double your production

DOUBLE YOUR OUTPUT IN HALF THE TIME!

The MT-1502/MT-1202 cuts production time in half and produces twice as many items as its single-head counterparts. The machine is perfect for doubling production on caps, bags, flats, finished garments and more!



Extended embroidery area

FLAT TABLE MT-2214 | EXTENDED TABLE MT-4814-1 | FLAT TABLE MT-2214-2

The MT extended table and sash frame is perfect for embroidery on oversized items such as drapery, blankets, banners, mattress borders, wedding dresses, quilt covers and much more.

Models	Embroidery area
Flat Table MT-2214 (MT-1501)	Sash frame embroidery area: 50x35cm (22"x14")
Extended Table MT-4814-1 (MT-1501)	Extra large sash frame embroidery area: 120x35cm (48"x14")
Flat Table MT-2214-2 (MT-1502)	Sash frame embroidery area: 50x35cm (22"x14") per head (x2)





Network Technology

FLEXIBLE PRODUCTION SYSTEM

Using advanced network technology, users can link together as many Ricoma MT Series as desired to create an extremely flexible production system. Embroider the same design on all of your machines at the same time or embroider different designs on individual machines simultaneously.

Wide overhead arm system

PERFECT FOR EMBROIDERY ON BULKY ITEMS

The MT Series sports a large working area suitable for bulky items such as bags, totes, towels and drapery. Designed with a wide overhead arm system, the machine allows deeper clearance beneath the hoop to simplify embroidery on bulky items.



Optional add-ons

BROADEN YOUR POSSIBILITIES WITH THESE AFFORDABLE AND EASY-TO-USE ADD-ONS!

These attachments make hooping and adding embroidery effects a breeze. Embellish your designs with sequins, boring or cording; or use specialty hoops for all embroidery needs.



SEQUIN DEVICE

Attach the optional sequin device to your embroidery machine for a pop of sparkle to your embroidery and a quick and easy fill.



This device punctures holes into embroidered designs and encloses the raw edges with stitches to create a beautiful effect within minutes.



CORDING DEVICE

Easily create an embroidery effect with the cording device, which lays cord on fabric and attaches the cord with transparent zigzag stitches.



8-IN-1 DEVICE

Designed for non-hoopable, difficult items such as shirt pockets, socks, backs of caps, shirt sleeves, collar tips and more.



ROBOT FRAME

Embroider on difficult-to-embroider and unusually shaped items such as bags, pockets, shoes and purses with the robot frame.



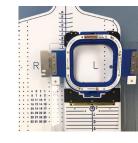
BFIT HOOP

With an 8-inch x 4-inch embroidery area, the belt hoop allows ample room for embroidery on belts and straps.



MIGHTY HOOP

With a wide variety of hoop sizes to choose from, these magnetic hoops make it quick and easy to hoop.



HOOPMASTER

The easiest to use embroidery hooping aid on the market, the HoopMaster is custom-made for your hoops, so there is no hardware to adjust.



LASER DEVICE

With this easy-to-install tracing tool, there's no more hitting hoops — just simply watch the laser pointer trace the design in seconds

MT SERIES 7S

MAIN FEATURES

Commercial Embroidery Machines

+With intuitive 7" high definition true color touch screen system





TECHNICAL SPECIFICATIONS

Models	Needles	Heads	Net Weight	EMB Area	Machine Size	LCD
MT-1501	15	1	145 kgs / 320 lbs	560 x 360mm 22 x 14 in	830 x 770 x 1600 mm 33 x 30 x 63 in	7 in
MT-1201	12	1	145 kgs / 320 lbs	560 x 360mm 22 x 14 in	830 x 770 x 1600 mm 33 x 30 x 63 in	7 in
MT-1502	15	2	190 kgs / 419 lbs	560 x 360mm 22 x 14 in	1430 x 770 x 1600 mm 56 x 30 x 63 in	7 in
MT-1202	12	2	190 kgs / 419 lbs	560 x 360mm 22 x 14 in	1430 x 770 x 1600 mm 56 x 30 x 63 in	7 in

^{*}Height includes stand

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Main features

GREAT FOR BULKY ITEMS

- Suitable for embroidery on flats, caps, finished garments and more!
- Perfect for established or home businesses
- High Definition True Color 7" LCD Touch Screen
- Maximum embroidery area: 560mm x 360mm, or 22" x 14"
- Newly developed small sewing arm for high-quality embroidery on caps and small items
- Heavy duty steel stand with wheels to ensure both stability
- Maximum speed: 1200 SPM (for 1-head) / 1000 SPM
- Memory capacity: 20 million stitches or 200 designs
- Machine reads multiple design formats, such as DST, DSB and more
- 270° wide angle cap system
- Environmentally friendly packaging
- Servo motor 150W lowest power consumption in the
- Built-in universal power supply, 110V/60Hz and 200V/50Hz self-adaptable worldwide
- DC36V micro-step motor for X & Y axis driving to ensure low noise and less vibration
- Automatic memory retention
- Recessed USB port to protect USB flash drive
- Compatible with optional laser tracing device
- Emergency stop button
- Multiple hoop sizes for a variety of embroidery needs
- Wide overhead arm system for easy embroidery on bulky items



High Definition True Color 7" LCD

USER-FRIENDLY INTERFACE FOR EFFICIENT OPERATION

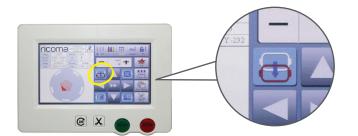
The intuitive High Definition True Color 7" LCD Touch Screen displays a clean interface with easy one-step commands for simple operation and a pleasant user experience.







EASY COLOR SELECTION



ONE-STEP APPLIQUÉ



ONE-STEP TRACING



ON-BOARD LETTERING



EASY DESIGN SELECTION

TECHNICAL SPECIFICATIONS

- User-friendly interface
- Easy to operate
- Easily add appliqué, sequin, boring or cording
- New ergonomic touch screen allows easy and comfortable operation by right hand thumb
- Preset hoop parameters, which are designed to avoid hitting hoop frames
- Automatic color change

- Built-in 172° and 196° keys for easy machine maintenance
- Frame offset/frame outlining available for easy appliqué embroidery
- Adjustable control panel positioning for better visibility and comfort
- One-step tracing button on home screen
- External 100° button and trimming button
- Automatic thread trimmer

- USB input or direct transmission from PC via LAN port or wireless *wireless device to be purchased separately
- Networkable
- Thread break detection
- Multiple languages: English, Chinese, Spanish, Portugese, Turkish, Dutch, French, German, Russian, Vietnamese, Thai, Arabic and more

User-friendly interface

Better visibility

Ergonomic design

Hoops and cap attachments included

11 HOOPS OF DIFFERENT SIZES + SASH FRAMES (MT-1501)

The MT Series is built with a large working area for embroidery on bulky items, while its small sewing arm is suitable for smaller, hard-to-embroider areas. Popular among startups, the MT can embroider on anything from bags and totes to towels and drapery.

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	150mm round (15cm, 5.9")	(x2)	(x4)
	200mm round (20cm, 7.9")	(x2)	(x4)
	290 x 290mm square (29cm, 12")	(x2)	(x4)
	540 x 350mm oval (54 x 35cm, 21 x 14")	(x1)	(x2)
	540 x 350mm sash frame (54 x 35cm, 21 x 14")	(x1)	(x1)

^{*21&}quot;x14" sash frame included in US only, optional worldwide

CAP ATTACHMENTS INCLUDED

Embroider any cap with ease with the machine's 270-degree wide angle cap system. Each MT Series is suitable for cap embroidery and includes all the necessary cap attachments to get started.

Model	Cap rings	Hoop station	Cap driver
MT-1501	2	1	1
MT-1201	2	1	1
MT-1502	4	1	2
MT-1202	4	1	2







CAP RING

HOOP STATION

CAP DRIVER

35

MT-1502/MT-1202

SUITABLE FOR STARTUPS AND EXPANDING EMBROIDERY BUSINESSES

The multi-head MT model, the MT-1502/MT-1202, can do everything the single-head can do – in half the time. The two-head model is ideal for apparel businesses with a steady flow of orders.

Double your production

DOUBLE YOUR OUTPUT IN HALF THE TIME!

The MT-1502/MT-1202 cuts production time in half and produces twice as many items as its single-head counterparts. The machine is perfect for doubling production on caps, bags, flats, finished garments and more!



Extended embroidery area

FLAT TABLE MT-2214 | EXTENDED TABLE MT-4814-1 | FLAT TABLE MT-2214-2

The MT extended table and sash frame is perfect for embroidery on oversized items such as drapery, blankets, banners, mattress borders, wedding dresses, quilt covers and much more.

Models	Embroidery area
Flat Table MT-2214 (MT-1501)	Sash frame embroidery area: 50x35cm (22"x14")
Extended Table MT-4814-1 (MT-1501)	Extra large sash frame embroidery area: 120x35cm (48"x14")
Flat Table MT-2214-2 (MT-1502)	Sash frame embroidery area: 50x35cm (22"x14") per head (x2)





Network Technology

FLEXIBLE PRODUCTION SYSTEM

Using advanced network technology, users can link together as many Ricoma MT Series as desired to create an extremely flexible production system. Embroider the same design on all of your machines at the same time or embroider different designs on individual machines simultaneously.

Wide overhead arm system

PERFECT FOR EMBROIDERY ON BULKY ITEMS

The MT Series sports a large working area suitable for bulky items such as bags, totes, towels and drapery. Designed with a wide overhead arm system, the machine allows deeper clearance beneath the hoop to simplify embroidery on bulky items.



Optional add-ons

BROADEN YOUR POSSIBILITIES WITH THESE AFFORDABLE AND EASY-TO-USE ADD-ONS!

These attachments make hooping and adding embroidery effects a breeze. Embellish your designs with sequins, boring or cording; or use specialty hoops for all embroidery needs.



SEQUIN DEVICE

Attach the optional sequin device to your embroidery machine for a pop of sparkle to your embroidery and a quick and easy fill.



This device punctures holes into embroidered designs and encloses the raw edges with stitches to create a beautiful effect within minutes.



CORDING DEVICE

Easily create an embroidery effect with the cording device, which lays cord on fabric and attaches the cord with transparent zigzag stitches.



8-IN-1 DEVICE

Designed for non-hoopable, difficult items such as shirt pockets, socks, backs of caps, shirt sleeves, collar tips and more.



ROBOT FRAME

Embroider on difficult-to-embroider and unusually shaped items such as bags, pockets, shoes and purses with the robot frame.



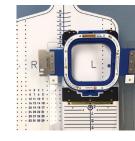
BFIT HOOP

With an 8-inch x 4-inch embroidery area, the belt hoop allows ample room for embroidery on belts and straps.



MIGHTY HOOP

With a wide variety of hoop sizes to choose from, these magnetic hoops make it quick and easy to hoop.



HOOPMASTER

The easiest to use embroidery hooping aid on the market, the HoopMaster is custom-made for your hoops, so there is no hardware to adjust.



LASER DEVICE

With this easy-to-install tracing tool, there's no more hitting hoops — just simply watch the laser pointer trace the design in seconds



Tubular multi-head solutions

HIGH PERFORMANCE, DURABLE EMBROIDERY MACHINES

Available in up to twelve heads, the CHT2 Series is ideal for businesses of all sizes. CHT2 models are perfect for scaling production on all types of finished garments including caps, flats, bags and plenty more.

TECHNICAL SPECIFICATIONS

Models	Needles	Heads	Net / Gross Weight	Head Interval	EMB Area	Machine Size	LCD
CHT2-1204	12	4	650 kgs/700 kgs 1433 lbs/1543 lbs	400 mm 15.75 in	400 x 450 mm 16 x 18 in	2700 x 1230 x 1600 mm 106 x 48 x 63 in	10.4 in
CHT2-1504	15	4	650 kgs/700 kgs 1433 lbs/1543 lbs	400 mm 15.75 in	400 x 450 mm 16 x 18 in	2700 x 1230 x 1600 mm 106 x 48 x 63 in	10.4 in
CHT2-1206	12	6	760 kgs/850 kgs 1676 lbs/1874 lbs	400 mm 15.75 in	400 x 450 mm 16 x 18 in	3500 x 1230 x 1600 mm 138 x 48 x 63 in	10.4 in
CHT2-1506	15	6	760 kgs/850 kgs 1676 lbs/1874 lbs	400 mm 15.75 in	400 x 450 mm 16 x 18 in	3500 x 1230 x 1600 mm 138 x 48 x 63 in	10.4 in
CHT2-1208	12	8	1000 kgs/1120 kgs 2205 lbs/2470 lbs	400 mm 15.75 in	400 x 450 mm 16 x 18 in	4300 x 1230 x 1650 mm 169 x 48 x 65 in	10.4 in
CHT2-1508	15	8	1000 kgs/1120 kgs 2205 lbs/2470 lbs	400 mm 15.75 in	400 x 450 mm 16 x 18 in	4300 x 1230 x 1650 mm 169 x 48 x 65 in	10.4 in
CHS2-1212	12	12	1500 kgs/1700 kgs 3307 lbs/3748 lbs	400 mm 15.75 in	400 x 450 mm 16 x 18 in	5960 x 1230 x 1650 mm 235 x 48 x 65 in	10.4 in
CHS2-1512	15	12	1500 kgs/1700 kgs 3307 lbs/3748 lbs	400 mm 15.75 in	400 x 450 mm 16 x 18 in	5960 x 1230 x 1650 mm 235 x 48 x 65 in	10.4 in

^{*}Optional wide model embroidery area: 500mm x 450mm [20" x 18"]

CHS2 Series runs on servo system





High Definition True Color 10.4" LCD

USER-FRIENDLY INTERFACE FOR EFFICIENT OPERATION

The intuitive High Definition True Color 10.4" LCD displays a clean interface with easy one-step commands for simple operation and a pleasant user experience.



PRESET HOOPS



PRODUCTION REPORTS



ONE-STEP TRACING



ON-BOARD LETTERING



EASY COLOR SELECTION



- User-friendly interface
- Easy to operate
- New ergonomic touch screen allows for easy and comfortable operation with right-hand thumb
- Preset hoop parameters designed to avoid hitting hoops
- Adjustable control panel positioning for better visibility and comfort
- One-step tracing button on home screen
- Automatic color change
- Built-in 172° and 196° keys for easy machine
- Frame offset and frame outlining available for easy appliqué embroidery
- External 100° button and trimming button
- Multiple languages: English, Chinese, Spanish, Portuguese, Turkish, Dutch, French, German, Russian, Vietnamese, Thai, Arabic and more

EASY DESIGN SELECTION

Hoops and cap attachments included

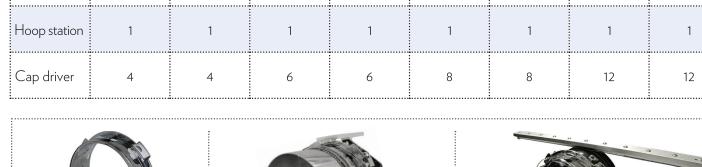
10 HOOPS (2 OF EACH SIZE, 5 SIZES TOTAL) PER HEAD + SASH FRAME

The CHT2 Series is ideal for embroidery on caps, bags, denim, finished garments and plenty more. Each machine includes a sash frame and a variety of hoop sizes for embroidery on small, medium and large items.

Model	CHT2-1204	CHT2-1504	CHT2-1206	CHT2-1506	CHT2-1208	CHT2-1508	CHS2-1212	CHS2-1512
Ноор А	8	8	12	12	16	16	24	24
Ноор В	8	8	12	12	16	16	24	24
Ноор С	8	8	12	12	16	16	24	24
Hoop D	8	8	12	12	16	16	24	24
Ноор Е	8	8	12	12	16	16	24	24
Ноор-w	*wide							
Sash frame	1	1	1	1	1	1	1	1

Hoop A	Hoop B	Hoop C	Hoop D	Hoop E	Hoop-w *Available with wide models 400 mm square (40 cm. 15.75")	Sash frame
90 mm round	120 mm round	150 mm round	200 mm round	290 mm square		Size varies by
(9 cm, 3.5")	(12 cm, 4.7")	(15 cm, 5.9")	(20 cm, 7.9")	(29 cm, 12")		machine

Model	CHT2-1204	CHT2-1504	CHT2-1206	CHT2-1506	CHT2-1208	CHT2-1508	CHS2-1212	CHS2-1512
Cap rings	8	8	12	12	16	16	24	24
Hoop station	1	1	1	1	1	1	1	1
Cap driver	4	4	6	6	8	8	12	12





CAP RING **HOOP STATION**

Main features

- Double beam design to reinforce machine stability and reduce vibration
- Double belt system allows for higher torque, less noise and easier maintenance
- Reinforced square guide rails allow for higher impact resistance and durability
- Leveling feet pre-mounted in the factory for easy transportation and installation
- Double lighting system for better visibility
- Suitable for embroidery on flats, caps, finished garments and more
- Perfect for established and growing embroidery businesses
- 10.4-inch HD LCD touch-screen panel
- Maximum embroidery area: 400 mm x 450 mm [16" x 18"]
- Optional wide model with embroidery area of 500 mm x 450 mm
- Newly developed small sewing arm for high-quality embroidery on caps and small items
- Heavy duty steel stand with wheels to ensure stability and mobility
- Maximum speed: 1,000 stitches per minute
- Memory capacity: 50 million stitches or 200 designs

- 270° wide angle cap system
- Environmentally friendly packaging
- USB input
- Servo motor 150 W lowest power consumption in the industry!
- Built-in universal power supply 110V/60Hz and 200V/50Hz (self-adaptable worldwide)
- DC36V micro-step motor for X & Y axis driving to ensure low noise and less vibration
- Emergency stop button
- Automatic thread trimmer
- Thread break detection
- Easily apply appliqué, sequin, boring or cording
- Recessed USB port to protect USB flash drive
- Machine reads multiple design formats, such as DST, DSB and more
- New embroidery frame positioning board makes changing embroidery
- Slim machine width allows for easy entry through standard sized doors
- Multiple hoop sizes for a variety of embroidery needs
- Automatic memory retention
- Optional laser tracing device available

CAP DRIVER

Scale your production

STARTUPS CAN RAMP UP THEIR BUSINESSES WITH THE CHT2 FOUR-HEAD AND SIX-HEAD. WHILE ESTABLISHED BUSINESSES CAN SCALE THEIR PRODUCTION WITH THE CHT2 EIGHT-HEAD AND CHS2 TWELVE-HEAD.

CHT2 4-HEAD



CHT2 6-HEAD



CHT2 8-HEAD



CHS2 12-HEAD



Optional add-ons

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SEQUIN DEVICE

Attach the optional sequin device to your embroidery machine for a pop of sparkle to your embroidery and a quick and easy fill.



BORING DEVICE

This device punctures holes into embroidered designs and encloses the raw edges with stitches to create a beautiful effect within minutes.



CORDING DEVICE

Easily create an embroidery effect with the cording device, which lays cord on fabric and attaches the cord with transparent zigzag stitches.



8-IN-1 DEVICE

Designed for non-hoopable, difficult items such as shirt pockets, socks, backs of caps, shirt sleeves, collar tips and more.



ROBOT FRAME

Embroider on difficult-to-embroider and unusually shaped items such as bags, pockets, shoes and purses with the robot frame.



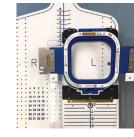
BELT HOOP

With an 8-inch x 4-inch embroidery area, the belt hoop allows ample room for embroidery on belts and straps.



MIGHTY HOOP

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HOOPMASTER

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LASER DEVICE

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MAIN FEATURES

Flatbed Embroidery Machines

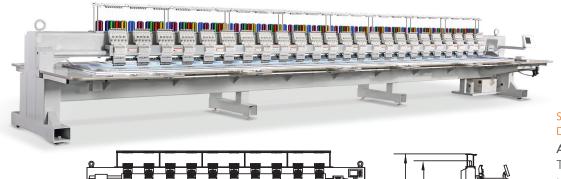
FBA SERIES | FHT SERIES | FHS SERIES | FHP SERIES | MFC SERIES



FBA SERIES

FLATBED EMBROIDERY MACHINES

FBA - 0924



SIMPLE, PRACTICAL, DURABLE AND AFFORDABLE

Applications:

Textiles, garments, bags, toys, shoes, crafts, and more

Optional attachments:

- Seguin device
- Cording device
- Chenille device

MAIN FEATURES

- Intelligent thread break detection sensor
- Fully automatic embroidery machine with semi-automatic and manual color change/startup options
- Design preview on USB and machine memory
- Frame offset function for appliqué embroidery
- Production statistics and embroidery parameters menu
- Built-in customizable lettering function
- High and low-speed design floating options
- Automatic trimming
- \bullet In-panel design features: Rotate, magnify, delete, copy, combine and divide patterns
- Pre-sew design tracing
- Needle down function for quilt embroidery
- Automatic design origin and stop point memory retention after powering off
- Return to the start point or stop point of current design
- Multiple languages available

MACHINE HIGHLIGHTS

- Servo motor for main axis movement
- Single cam and double drive system
- AC color change motor
- Controlled jump stitching
- Integrated AC motor hooking system
- Heavy duty linear guide rail for X and Y axis movement
- Reinforced frame
- Frame guide rail
- Heavy duty frame bearing
- No-contact inductive lever switch
- Stepping motors for X and Y axis movements

MODELS

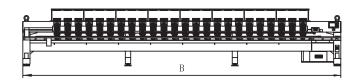
Model No	Needles	Heads	Head Interval	Max Speed	EMB Ar	ea (mm)	Machine Dimensions (mm)					
			mm	SPM	Χ	Υ	Α	В	С	D		
							Length	Max width	Height to table	Height		
FBA-0906-T400-X400Y680	9	6	400	850	400	680	1880	3620	1400	1650		
FBA-1206-T450-X450Y750	12	6	450	850	450	750	2020	3970	1400	1650		
FBA-1206-T500-X500Y750	12	6	500	850	500	750	2020	4320	1400	1650		
FBA-0912-T 400-X400Y680	9	12	400	850	400	680	1880	6020	1400	1650		
FBA-1212-T450-X450Y750	12	12	450	850	450	750	2020	6670	1400	1650		
FBA-1206-T500-X500Y750	12	12	500	850	500	750	2020	7320	1400	1650		
FBA-0915-T300-X600Y750	9	15	300	850	600	680	1880	6220	1400	1650		
FBA-0915-T330-X600Y750	9	15	330	850	600	750	2020	6640	1400	1650		
-BA-0915-T 400-X600Y750	9	15	330	850	400	750	2020	7220	1400	1650		
FBA-0918-T300-X600Y750	9	18	300	850	600	680	1880	7120	1400	1650		
FBA-0918-T330-X600Y750	9	18	330	850	600	750	2020	7630	1400	1650		
FBA-0920-T275-X600Y750	9	20	275	850	600	680	1880	7245	1400	1650		
FBA-0920-T300-X600Y750	9	20	300	850	600	680	1880	7720	1400	1650		
FBA-0920-T330-X600Y750	9	20	330	850	600	750	2020	8290	1400	1650		

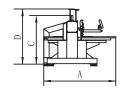
FHT SERIES

HIGH SPEED EMBROIDERY MACHINES

FHT - 0920







QUALITY CONFIGURATION WITH SUPERIOR PERFORMANCE

Applications:

Optional attachments: • Seguin device

Textiles, garments, bags, toys, shoes,

crafts, and more

- Cording device
- Chenille device

MAIN FEATURES

- Intelligent thread break detection sensor
- Fully automatic embroidery machine with semi-automatic and manual color change/startup options
- Design preview on USB and machine memory
- Frame offset function for appliqué embroidery
- Production statistics and embroidery parameters menu
- Built-in customizable lettering function
- High and low-speed design floating options
- Automatic trimming
- In-panel design features: Rotate, magnify, delete, copy, combine and divide patterns
- Pre-sew design tracing
- Needle down function for quilt embroidery
- Automatic design origin and stop point memory retention after powering off

F Series No design or registered trademark of the products contained within this document may be used without prior permission

- Return to the start point or stop point of current design
- Multiple languages available

MACHINE HIGHLIGHTS

- Servo motor for main axis movement
- Single cam and double drive system
- AC color change motor
- Controlled jump stitching
- Integrated AC motor hooking system
- Heavy duty linear guide rail for X and Y axis movement
- Reinforced frame
- Frame quide rail
- Heavy duty frame bearing
- No-contact inductive lever switch
- Servo motors for X and Y axis movements

MODELS

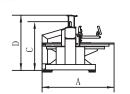
Model No	Needles	Heads	Head Interval	Max Speed	EMB Area (mm)		Machine Dimensions (mm)				
			mm	SPM	Χ	Υ	Α	В	С	D	
							Length	Max width	Height to table	Height	
FHT-0906-T400-X400Y680	9	6	400	1000	400	680	1880	3620	1400	1650	
FHT-1206-T450-X450Y750	12	6	450	1000	450	750	2020	3970	1400	1650	
FHT-1206-T500-X500Y750	12	6	500	1000	500	750	2020	4320	1400	1650	
FHT-0912-T400-X400Y680	9	12	400	1000	400	680	1880	6020	1400	1650	
FHT-1212-T450-X450Y750	12	12	450	1000	450	750	2020	6670	1400	1650	
FHT-1206-T500-X500Y750	12	12	500	1000	500	750	2020	7320	1400	1650	
FHT-0915-T300-X600Y750	9	15	300	1000	600	680	1880	6220	1400	1650	
FHT-0915-T330-X600Y750	9	15	330	1000	600	750	2020	6640	1400	1650	
FHT-0915-T400-X600Y750	9	15	330	1000	400	750	2020	7220	1400	1650	
FHT-0918-T300-X600Y750	9	18	300	1000	600	680	1880	7120	1400	1650	
FHT-0918-T330-X600Y750	9	18	330	1000	600	750	2020	7630	1400	1650	
FHT-0920-T275-X600Y750	9	20	275	1000	600	680	1880	7245	1400	1650	
FHT-0920-T300-X600Y750	9	20	300	1000	600	680	1880	7720	1400	1650	
FHT-0920-T330-X600Y750	9	20	330	1000	600	750	2020	8290	1400	1650	
FHT-0924-T275-X600Y750	9	24	275	1000	600	680	1880	8345	1400	1650	
FHT-0924-T300-X600Y750	9	24	300	1000	600	680	1880	8920	1450	1700	
FHT-0924-T330-X600Y750	9	24	330	1000	600	750	2020	9710	1450	1700	
FHT-0930-T275-X600Y750	9	30	275	1000	600	680	1880	10095	1500	1700	
FHT-0930-T300-X600Y750	9	30	300	1000	600	680	1880	10820	1500	1700	
FHT-0930-T330-X600Y750	9	30	330	1000	600	750	2020	11690	1500	1700	

FHS SERIES

ALL SERVO HIGH SPEED FLATBED EMBROIDERY MACHINES.

FHS - 0924





SOPHISTICATED CONFIGURATION FOR HIGH SPEED PERFORMANCE

Applications:

crafts, and more

Textiles, garments, bags, toys, shoes,

• Sequin device

Cording device

- - Chenille device

Optional attachments:

MAIN FEATURES

- Intelligent thread break detection sensor
- Fully automatic embroidery machine with semi-automatic and manual color change/startup options
- Design preview on USB and machine memory
- Frame offset function for appliqué embroidery
- Production statistics and embroidery parameters menu
- Built-in customizable lettering function
- High and low-speed design floating options
- Automatic trimming
- In-panel design features: Rotate, magnify, delete, copy, combine and divide patterns
- Pre-sew design tracing
- Needle down function for quilt embroidery
- Automatic design origin and stop point memory retention after powering off

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- Return to the start point or stop point of current design
- Multiple languages available

MACHINE HIGHLIGHTS

- Servo motor for main axis movement
- Single cam and double drive system
- AC color change motor
- Controlled jump stitching
- Integrated AC motor hooking system
- Heavy duty linear guide rail for X and Y axis movement
- Reinforced frame
- Frame guide rail
- Heavy duty frame bearing
- No-contact inductive lever switch
- Servo motors for X and Y axis movements.

MODELS

: Model No	: Needles	Heads	Head Interval	Max Speed	EMB Area (mm)		Machine Dimensions (mm)				
			mm	SPM	Χ	Υ	Α	В	С	D	
							Lenghth	Max width	Height to table	Height	
FHS-0906-T400-X400Y680	9	6	400	1000	400	680	1880	3620	1400	1650	
FHS-1206-T450-X450Y750	12	6	450	1000	450	750	2020	3970	1400	1650	
FHS-1206-T500-X500Y750	12	6	500	1000	500	750	2020	4320	1400	1650	
FHS-0912-T400-X400Y680	9	12	400	1000	400	680	1880	6020	1400	1650	
FHS-1212-T450-X450Y750	12	12	450	1000	450	750	2020	6670	1400	1650	
FHS-1206-T500-X500Y750	12	12	500	1000	500	750	2020	7320	1400	1650	
FHS-0915-T300-X600Y750	9	15	300	1000	600	680	1880	6220	1400	1650	
FHS-0915-T330-X600Y750	9	15	330	1000	600	750	2020	6640	1400	1650	
FHS-0915-T400-X600Y750	9	15	330	1000	400	750	2020	7220	1400	1650	
FHS-0918-T300-X600Y750	9	18	300	1000	600	680	1880	7120	1400	1650	
FHS-0918-T330-X600Y750	9	18	330	1000	600	750	2020	7630	1400	1650	
FHS-0920-T275-X600Y750	9	20	275	1000	600	680	1880	7245	1400	1650	
FHS-0920-T300-X600Y750	9	20	300	1000	600	680	1880	7720	1400	1650	
FHS-0920-T330-X600Y750	9	20	330	1000	600	750	2020	8290	1400	1650	
FHS-0924-T275-X600Y750	9	24	275	1000	600	680	1880	8345	1400	1650	
FHS-0924-T300-X600Y750	9	24	300	1000	600	680	1880	8920	1450	1700	
FHS-0924-T330-X600Y750	9	24	330	1000	600	750	2020	9710	1450	1700	
FHS-0930-T275-X600Y750	9	30	275	1000	600	680	1880	10095	1500	1700	
FHS-0930-T300-X600Y750	9	30	300	1000	600	680	1880	10820	1500	1700	
FHS-0930-T330-X600Y750	9	30	330	1000	600	750	2020	11690	1500	1700	

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FHP SERIES

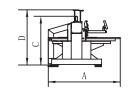
SUPER HIGH SPEED FLATBED EMBROIDERY MACHINES

EMBROIDERY+ CHENILLE COMBO MACHINES

MFC SERIES

MFC - 060920-T450-X450Y800





FOR HIGH SPEED AND EXCELLENT PERFORMANCE Optional attachments:

Applications: Textiles, garments, bags, toys, shoes,

crafts, and more

• Sequin device Cording device

• Chenille device

FHP - 0924

MAIN FEATURES

- Intelligent thread break detection sensor
- Fully automatic embroidery machine with semi-automatic and manual color change/startup options
- Design preview on USB and machine memory
- Frame offset function for appliqué embroidery
- Production statistics and embroidery parameters menu
- Built-in customizable lettering function
- High and low-speed design floating options
- Automatic trimming
- In-panel design features: Rotate, magnify, delete, copy, combine and divide patterns
- Pre-sew design tracing
- Needle down function for quilt embroidery
- Automatic design origin and stop point memory retention after
- Return to the start point or stop point of current design
- Multiple languages available

MACHINE HIGHLIGHTS

- Servo motor for main axis movement
- Controlled jump stitching
- Upper-thread holding system
- Heavy duty linear guide rail for X and Y axis movement
- Frame quide rail
- Heavy duty frame bearing
- No-contact inductive lever switch
- Servo motors for X and Y axis movements

- Reinforced frame

- Single cam and double drive system
- Stepping color change motor
- Integrated AC motor hooking system
 - - In-panel design features: Rotate, magnify, delete, copy, combine

 - Needle down function for guilt embroidery
 - powering off
 - Return to the start point or stop point of current design
 - Multiple languages available
 - Chenille embroidery, mixed chenille and flat embroidery

MULTI-FUNCTIONAL PURPOSES Applications:

INNOVATIVE CONFIGURATION FOR

Textiles, garments,

bags, toys, shoes, crafts, and more

Optional attachments:

- Seauin device
- Cording device
 - Chenille device

MAIN FEATURES

- Intelligent thread break detection sensor
- Fully automatic embroidery machine with semi-automatic and manual color change/startup options
- Design preview on USB and machine memory
- Frame offset function for appliqué embroidery
- Production statistics and embroidery parameters menu
- Built-in customizable lettering function
- High and low-speed design floating options
- Automatic trimming
- and divide patterns
- Pre-sew design tracing
- Automatic design origin and stop point memory retention after

MACHINE HIGHLIGHTS

- Servo motor for main axis movement
- Single cam and double drive system
- AC color change motor
- Controlled jump stitching
- Integrated AC motor hooking system
- Heavy duty linear guide rail for X and Y axis movement
- Reinforced frame
- Frame guide rail
- Heavy duty frame bearing
- No-contact inductive lever switch

MODELS

Model No	Flat		Chenille Head Max Speed Max S Interval for Flat for Ch			Max Speed for Chenille				Machine Dimensions (mm)			
	Needles	Heads	Needles	Heads	mm	rpm	rpm	Х	Y	A Length	B Max width	C Height to table	D Height
MFC-060915-T450-X450Y750	9	15	6	15	450	1000	850	450	750	2020	8460	1450	1700
MFC-060918-T 450-X450Y750	9	18	6	18	450	1000	850	450	750	2020	9910	1450	1700
MFC-060920-T 450-X450Y800	9	20	6	20	450	1000	850	450	800	2120	10810	1500	1700

MODELS

Model No	Needles	Heads	Head Interval	Max Speed	EMB Area (mm)		Machine Dimensions (mm)			
			mm	SPM	Χ	Y	Α	В	С	D
							Length	Max width	Height to table	Height
FHP-0920-T275-X600Y750	9	20	275	1000	600	680	1880	7245	1400	1650
FHP-0920-T300-X600Y750	9	20	300	1000	600	680	1880	7720	1400	1650
FHP-0920-T330-X600Y750	9	20	330	1000	600	750	2020	8290	1450	1700
FHP-0924-T275-X600Y750	9	24	275	1000	600	680	1880	8345	1450	1700
FHP-0924-T300-X600Y750	9	24	300	1000	600	680	1880	8920	1450	1700
FHP-0924-T330-X600Y750	9	24	330	1000	600	750	2020	9710	1450	1700
FHP-0930-T275-X600Y750	9	30	275	1000	600	680	1880	10095	1500	1700
FHP-0930-T300-X600Y750	9	30	300	1000	600	680	1880	10820	1500	1700
FHP-0930-T330-X600Y750	9	30	330	1000	600	750	2020	11690	1500	1700

Optional add-ons

BROADEN YOUR POSSIBILITIES WITH THESE AFFORDABLE AND EASY-TO-USE ADD-ONS!

These attachments make hooping and adding embroidery effects a breeze. Embellish your designs with sequins, boring or cording; or use specialty hoops for all embroidery needs.

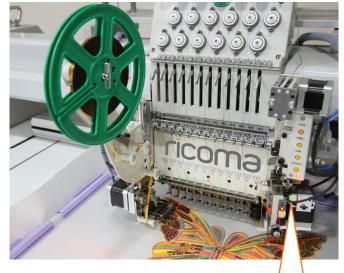


Easily create an embroidery effect with the cording device, which lays cord on fabric and attaches the cord with transparent zigzag stitches.



BORING DEVICE

This device punctures holes into embroidered designs and encloses the raw edges with stitches to create a beautiful effect within minutes.



SEQUIN DEVICE

Attach the optional sequin device to your embroidery machine for a pop of sparkle to your embroidery and a quick and easy fill.



Embroidery and Chenille examples



CURTAINS PILLOW CASES **NAPKINS**



TOWELS CHENILLE

EMBROIDERY + CHENILLE COMBO MACHINE



MAIN FEATURES

- Thread break detection
- Fully automatic embroidery machine with semi-automatic and manual color change/startup options
- Design preview on USB and machine memory
- Data statistics and embroidery parameters
- High and low-speed design floating options
- In-panel design features: Rotate, magnify, delete, copy, combine and divide patterns
- Automatic trimming
- Frame offset function
- Pre-sew design tracing
- Needle down function
- Automatic design origin and stop point memory retention after powering off
- Return to the start point or stop point of current design
- Multiple languages available

Machine Highlights

MODEL: MFC-060901

Needles (chenille/fl	at)	6/9					
Heads		1					
Max speed		700/1000 SPM					
N4-+	Main	Servo motor					
Motor	X-Y	Stepper motor					
Panel		ntuitive 10" true color LCD screen					
Hook		Japanese Koban Hook					
Memory capacity		20 million stitches or 200 designs					
Design transfer opt	ions	USB memory stick					
Safety features		Error code message					
Maximum embroid	ery area	45 x 75cm					
Power		AC90-240V, 50-60Hz self-adaptable worldwide					
Net weight		400 kilograms (882 pounds)					
Dimensions		175cm x 183cm x 160cm					







EMBROIDERY MACHINE WITH LASER CUTTING DEVICE









MAIN FFATURES

- Easy-to-operate, user-friendly interface
- Preset hoop parameters designed to avoid hitting hoops
- Adjustable control panel positioning for better visibility and comfort
- Pre-sew design tracing
- Automatic color change

- Built-in 172° and 196° keys for easy machine maintenance
- Frame offset and frame outlining available for easy appliqué
- One-step tracing key directly on the main screen
- External 100° button and trimming button
- Multiple languages
- Embroidery and laser cutting capabilities

Machine Highlights

MODEL: CHT2-1502-LC

Needles		15					
Heads		2					
Max speed		1000 SPM					
Main		Servo motor					
Motor	X-Y	Stepper motor					
Panel		ntuitive 10.4" true color LCD touch screen					
Hook		Japanese Koban Hook					
Memory capacity		20 million stitches or 200 designs					
Design transfer opti	ons	USB memory stick					
Safety features		Error code message					
Maximum embroide	ery area	40 x 45cm					
Cap embroidery		Wide angle cap system					
Power		AC90-240V, 50-60Hz self-adaptable worldwide					
Net weight		400 kilograms (882 pounds)					
Dimensions		182cm X 98cm X 160cm					











LUXE: Our most advanced tier has all of the tools you need to digitize like a pro

PLUS: Made for semi-pros, Chroma PLUS is the new standard for custom embroidery shops and apparel decorators expanding into embroidery

INSPIRE: Perfect for hobbyists, this easy-to-use software allows any embroiderer to explore and learn the craft of digitizing

Chroma Software

Chroma, Ricoma's new proprietary software, is designed to allow both the novice and experienced digitizer to create even the most intricate designs with ease and speed. For beginners, Chroma can be used to automate the digitizing process, essentially eliminating the learning curve. For the advanced, the software's built-in styles, customization of tools and hotkeys speed up the lengthy digitizing process.

Chroma Features

- Cloud-based software. No more CD or dongle needed. Saving time, cost and hassle
- Lifetime FREE upgrades whenever you're online
- More affordable with more powerful tools for beginners and professionals
- Multiple languages built-in
- Available for both Native Mac OS and Windows
- Skin color can be changed to personal preference
- Training videos for you to learn at your pace
- Lifetime support
- Friendly and easy-to-use interface

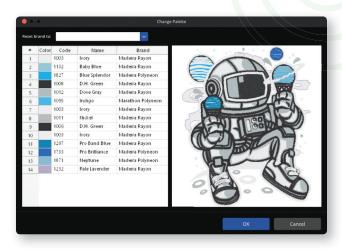
Workspace Features

- Customizable workspace
- Digitizing Guidelines
- Advanced hot keys
- 3D visualization in 2D and Photorealistic mode
- Show embroidering sequence
- Load/save color palette and background color
- Convert raster images to embroidery or cross stitches
- Sequence Manager display letters
- Sequin



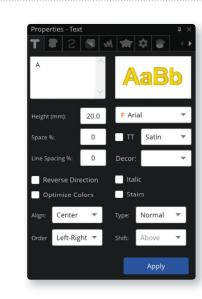
Tools

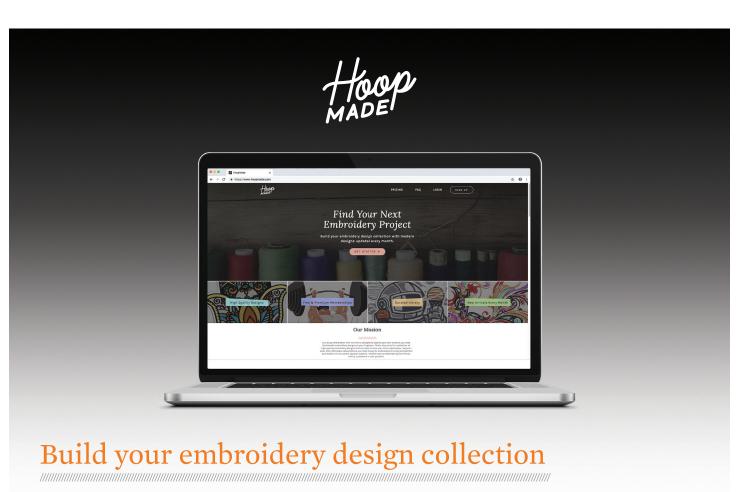
- Slow redraw simulate sew-out
- Auto-Digitize with branches
- Convert between stitch types
- Clipart tool to insert designs
- Auto density adjustments when resizing stitch designs
- Convert stitch design to outline designs
- Multi-design convert and output
- Fill pattern editor
- Adjustable Grid
- Automatic density adjustment during size changes
- Choose/change from full range of underlay stitches



Text Effects

- Lettering with automatic, adjustable kerning
- Lettering with intelligent closest point connection
- Lettering in line, arc, circle with rubber band
- Reorder sequence of text string
- Resize, Rotate, distort letters of text string
- Includes 10 pre-digitized fonts
- Duplicate text string
- Change text setting (typeface, text)
- Shrink/Grow, stretch, rotate, slant, text using handles
- Envelope lettering in predefined shapes





As a busy embroiderer with no time to design and digitize your own artwork, you need fashionable embroidery designs at your fingertips. That's why we built a collection of highquality embroidery designs that are ready-to-sew and, more importantly, ready-to-wear. With affordable subscriptions, we make it easy for embroiderers to stay competitive and modern in the custom apparel industry – whether you're embroidering for friends, family, customers or even yourself.

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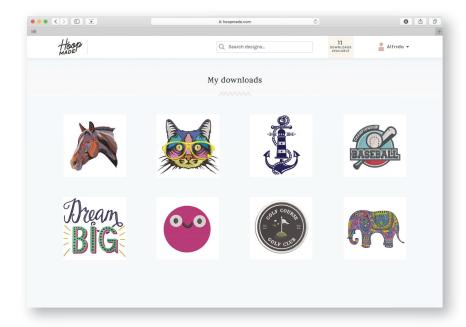
Create stunning embroidery projects with high-quality designs crafted and tested by worldclass designers, digitizers and embroiderers.





Organize your designs in one convenient spot

Build and store your collection of embroidery designs in one convenient place with our member portal. Download up to 15 designs every month from our growing embroidery library, and enjoy lifetime access to your designs.





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