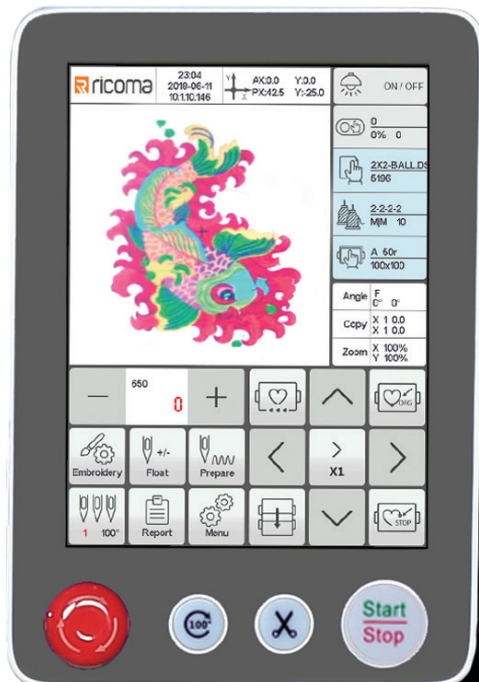


# TC SERIES 8S

## MAIN FEATURES

Single-Head  
Commercial  
Embroidery  
Machines

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



# Single-head solutions

## TECHNICAL SPECIFICATIONS

Models	Needles	Heads	Net Weight	Embroidery Area	Machine Size	Cap Embroidery Area	Voltage	Power Consumption
RCM-1201TC-8S	12	1	90 kgs (200 lbs)	520 x 360 mm (20 x 14 in)	700 x 750 x 813 mm (27.5 x 29.5 x 32 in)	270°	90-240 V	0.2 kW
RCM-1501TC-8S	15	1	90 kgs (200 lbs)	520 x 360 mm (20 x 14 in)	700 x 750 x 813 mm (27.5 x 29.5 x 32 in)	270°	90-240 V	0.2 kW
RCM-2001TC-8S	20	1	90 kgs (200 lbs)	520 x 360 mm (20 x 14 in)	700 x 750 x 813 mm (27.5 x 29.5 x 32 in)	270°	90-240 V	0.2 kW



AUTOMATIC COLOR CHANGE



THREAD BREAK DETECTION



8" USER-FRIENDLY TOUCH PANEL



270° WIDE ANGLE CAP SYSTEM

## Main features

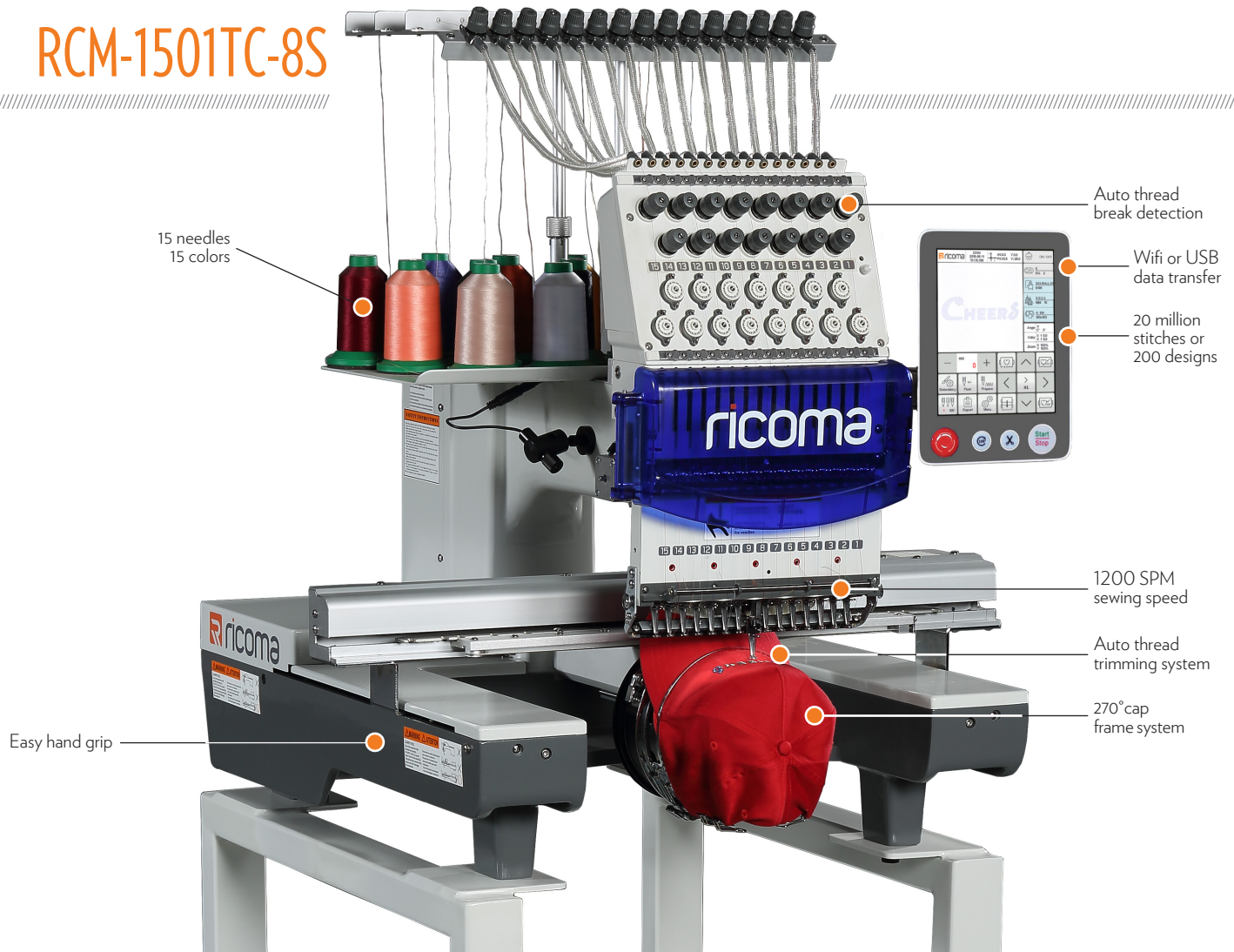
### PREFERRED AMONG STARTUPS

- 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: 520 x 360 mm, or 20 x 14 in
- Heavy duty steel stand with wheels to ensure both stability and mobility
- Thread break detection
- Maximum speed: 1200 SPM
- Lightweight – only 90 kilograms (200 lbs) for easy maneuverability
- Large memory capacity: 20 million stitches or 200 designs

*Suited for all embroidery types*



# RCM-1501TC-8S



- External 100° button and trimming button
- Automatic thread trimmer
- Machine reads multiple design formats such as DST, DSB and more
- 270° wide angle cap system
- Environmentally friendly packaging
- Networkable and Wi-Fi capable
- One-step tracing button on home screen
- 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 vibration

- Automatic memory retention
- Easily add appliqué, sequin, boring or cording
- Built-in button from 172° to 196° under manual color change mode, a great help for machine maintenance
- Adjustable control panel positioning for better visibility and comfort
- 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
- Multiple languages: English, Chinese, Spanish, Portuguese, Turkish, Dutch, French, German, Russian, Vietnamese, Thai, Arabic and more

*Intelligent technology*

*High speed with high efficiency*

# RCM-2001TC-8S

*Suitable for embroidery  
on flats, caps, finished  
garments and more!*

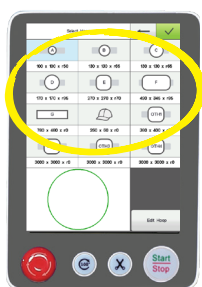




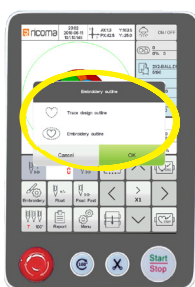
# High Definition True Color 8" LCD

## USER-FRIENDLY INTERFACE FOR EFFICIENT OPERATION

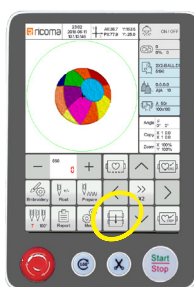
The intuitive High Definition True Color 8" LCD Touch Screen displays a clean interface with easy one-step commands for simple operation and a pleasant user experience.



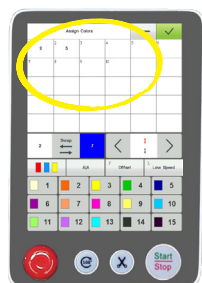
PRESET HOOPS



ONE-STEP TRACING



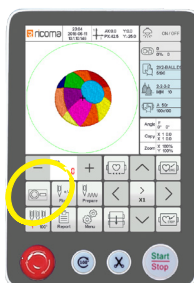
ONE-STEP APPLIQUÉ



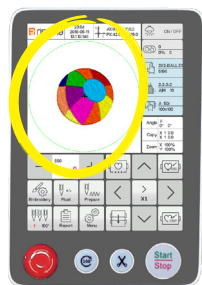
EASY COLOR SELECTION



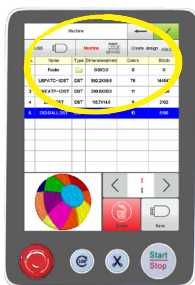
ON-BOARD LETTERING



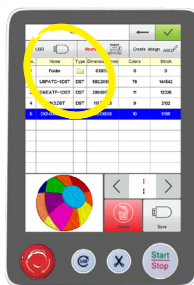
OPTIONAL CAMERA



3D DESIGN VIEW



EASY DESIGN SELECTION



FILE FOLDER MANAGEMENT

## 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 for single head machines
- Built-in factory mode, standardizing outgoing quality control process
- Built-in 172° and 196° keys for easy machine maintenance
- Frame offset and frame outlining available for easy appliqué embroidery
- 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
- Built-in file management system
- Optional laser trace device available
- Supports more than 13 different languages
- Large memory capacity: 20 million stitches or 200 designs
- Machine reads multiple design formats such as DST and DSB

*Multiple languages:  
English, Chinese, Spanish,  
Portuguese, Turkish,  
Dutch, French, German,  
Russian, Vietnamese, Thai,  
Arabic and more.*

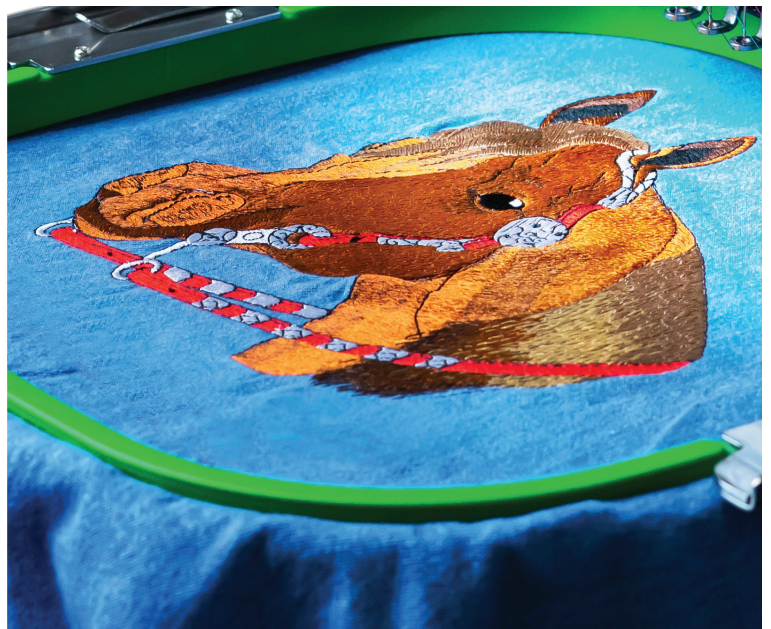
# Hoops and cap attachments included

A RANGE OF HOOP SIZES AND SASH FRAMES TO MEET ANY EMBROIDERY NEED

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

Models	90 mm round (3.5 in)	120 mm round (4.7 in)	150 mm round (5.9 in)	190 mm round (7.5 in)	290 mm square (11.4 in)	540 x 360 mm oval (21 x 14 in)	Sash frame size based on model
RCM-1201TC-8S	2	2	2	2	2	1	1
RCM-1501TC-8S	2	2	2	2	2	1	1
RCM-2001TC-8S	2	2	2	2	2	1	1

\*Sash frame included in the U.S. Optional worldwide.





*Embroider any cap with ease with our cap system that comes with all machines!*



## 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.

Models	Cap Rings	Hoop Station	Cap Driver
RCM-1201TC-8S	2	1	1
RCM-1501TC-8S	2	1	1
RCM-2001TC-8S	2	1	1



CAP RING

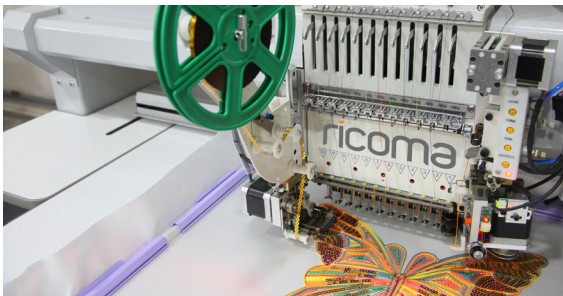
HOOP STATION

CAP DRIVER

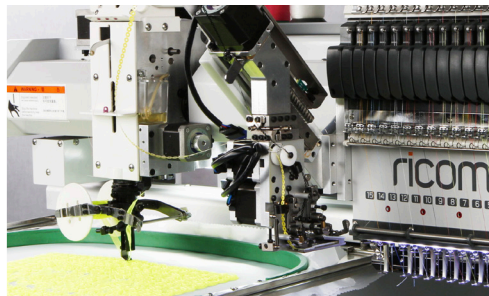
# Optional add-ons

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

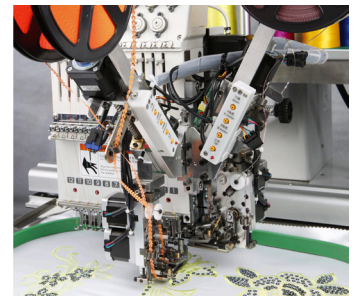
Add-Ons	Dimensions/ Embroidery Area	Description
Sequin Device	400 x 210 mm (16 x 8 in)	Attach the optional sequin device to your embroidery machine to add a pop of sparkle to your designs. <i>*Not available for 20-needle model.</i>
Twin Sequin Device	400 x 200 mm (16 x 8 in)	Double your sequin capabilities with double the color and coil with the optional twin sequin device. <i>*Not available for 20-needle model.</i>
Double Twin Sequin Device	370 x 170 mm (14.5 x 7 in)	Create up to 4 colors and coils at a time with the double twin sequin device. <i>*Not available for 20-needle model.</i>
Cording Device	400 x 200 mm (16 x 8 in)	Easily create an embroidery effect with the cording device, which lays cord on fabric and attaches the cord with transparent zigzag stitches. <i>*Not available for 20-needle model.</i>
Bead Device	310 x 210 mm (12 x 8 in)	Explore your creativity to include intricate bead work with the optional bead device. <i>*Not available for 20-needle model.</i>
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



TWIN SEQUIN DEVICE



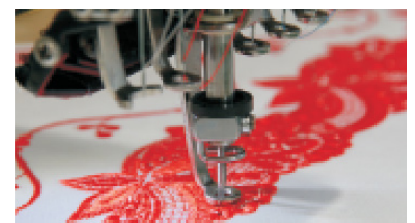
DOUBLE TWIN SEQUIN DEVICE



CORDING DEVICE



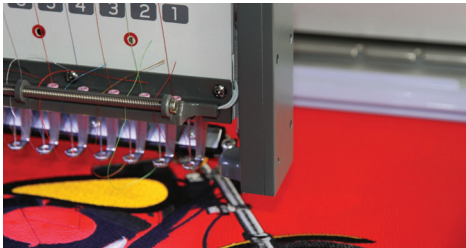
BEAD DEVICE



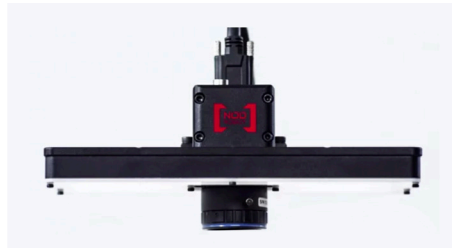
BORING DEVICE



Add-Ons	Description
Camera Positioning Device	Ensure that your embroidery is never incorrectly placed with this easy-to-use camera device. <i>*Not available for 20-needle model.</i>
Appliqué Laser Positioning System	Position patches on your garment with ease with this camera positioning device created especially for appliqué and patch designs.
Laser Pointer	With this easy-to-install tracing tool, there's no more hitting hoops — just simply watch the laser pointer trace the design in seconds.



CAMERA POSITIONING DEVICE

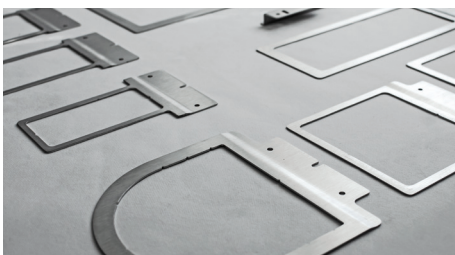


APPLIQUÉ LASER POSITIONING SYSTEM



LASER POINTER

Add-Ons	Description
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.
HoopMaster	The easiest to use embroidery hooping aid on the market, the HoopMaster, is custom-made for your hoops.
Mighty Hoops	With a wide variety of hoop sizes to choose from, these magnetic hoops make it quick and easy to hoop.



8-IN-1 DEVICE



ROBOT FRAME



BELT HOOP



HOOPMASTER

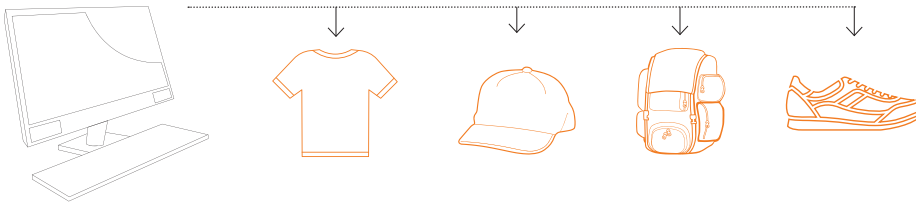


MIGHTY HOOPS

# 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 extended embroidery area

### EXTENDED TABLE W-2214 AND EXTENDED TABLE EW-4814

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
W-2214	Sash frame embroidery area: 520 x 350 mm (20 x 14 in) Inner size of sash frame: 540 x 365 mm (21 x 14 in)
EW-4814	Extra large sash frame embroidery area: 1200 x 350 mm (48 x 14 in) Inner size: 1231 x 366 mm (48.5 x 14.4 in)

*\*Both models include table and sash frame*



EXTENDED TABLE EW-4814



# Startup package

## EQUIPPED WITH ALL THE ATTACHMENTS TO GET STARTED RIGHT AWAY

Our TC Series is ideal for commercial embroidery on caps, bags, denim, finished garments and plenty more. Equipped with all the necessary attachments to get started, the TC is ideal for startups or established apparel businesses that want to add or expand their embroidery capabilities.



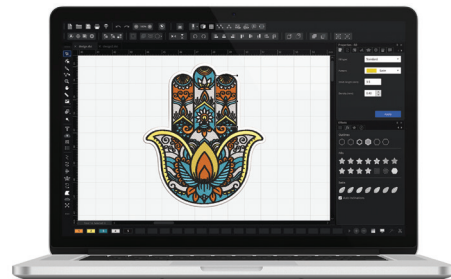
### HEAVY DUTY STEEL STAND

Each TC includes a heavy duty steel stand to support the machine. The stand's wheels assist with mobility and portability.



### HIGH DEFINITION TRUE COLOR 8" LCD TOUCH SCREEN + PANEL

The TC-8S panel boasts a modern touch-screen interface designed to enhance production with new functions.



### CHROMA SOFTWARE

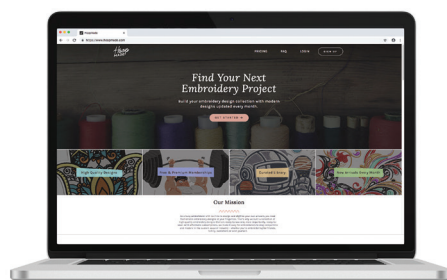
Chroma, Ricoma's new proprietary software, is designed to allow both the novice and experienced digitizer to create even the most intricate designs with ease and speed.



### AMANN STARTER KIT

Each starter kit comes with 20 spools of 100% polyester thread, two spools of metallic thread, a 144-piece box of pre-wound bobbins, two needles and four types of backing.

\*Items may vary.



### THREE-MONTH SUBSCRIPTION TO HOOPMADE

You will get the highest tier subscription, which includes access to premium designs in multiple sizes, cap designs, 3D puff designs, and patch designs.



### TRAINING AND SUPPORT

Ricoma provides free hands-on training with the purchase of any embroidery machine.

Our customer support is available 7 days a week and after hours.

\*The above-mentioned items are included in the startup package only when purchased directly from our U.S. Headquarters – Ricoma International Corporation.



THINK BEYOND

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