

TMFXV-IIC1508

Eight Heads, 15 Needles



TMFXV-IIC1508

Head-for-head, the TMFXV-IIC1508 has the best price performance in the embroidery industry. Unprecedented

speed, accuracy, quiet operation and affordability.

All in one unit that combines the great features and quality found with the TMFD,

TME-DC and TMFX IV series... and adds new capabilities to help you meet the needs of your business, and your customers' businesses too.

Now you can sew flat goods, tubular goods and finished caps faster, better and more affordably than ever before.

The TMFXV-IIC1508 delivers 1,000 stitches per minute, yet actually improves upon its already ultra-quiet operation. A 17-3/4"(H) x 14"(W) sewing field gives you the ability to sew almost any design you want, increasing your capability and your profitability. Plus a host of new features found only with Tajima:



baby cap and narrow cylindrical frame systems that allow you to easily sew children's caps, socks, gloves, pant legs, inside pockets and more...



Now sew these tough-to-get-to items and areas with more confidence than ever before. Combine this power with Tajima's

signature features like: an easy-to use control panel with single feature keystroking and a one-touch advanced table lifter for easy transition from standard embroidery to sewing on finished goods, and you've got a new workhorse with maximum versatility. The revolutionary TMFXV-IIC1508 is a millennium jump in power and productivity.



Built Better

Exclusive Features



• With the wide cap feature, you can sew up to 270° on a finished cap



• Now sew beautiful wide field designs on children's caps too, with Tajima's exclusive baby cap feature



• Tajima's narrow cylindrical frame allows for easy sewing of intricate designs in hard-to-reach areas of finished clothing



• Plus, quality embroidery of slender finished garments like pant legs, socks, gloves and even gulf head covers are no longer a problem

The Best Built Embroidery Machines

Model	Em. Space/Head		Inner Space			Table Size	Overall		
	Heads	Head Interval	Normal	Wide Cap	Semi Wide Cap	Max Tubular	LxD		LxDxH
TMFXV-II	8	14	17-3/4x14	3x14	3x7	17-1/4x11	143-1/2x49	143-1/2x49x65-1/2	inches
CI508/450		360	450x360	75x360	83x180	439x284	3,640x1,246	3,640x1,246x1,662	mm

Measurements are rounded down to the nearest 1/4 inch for sewing areas and rounded up to the nearest 1/4 inch for table size.

Options: Automatic Lubrication System (Factory option), Jumbo Rotary Hook (Factory option), High-speed Cording Device, Boring Device, Under Thread Controller, Lame Embroidery Attachment, Cylindrical Frame, Wide Cap Frame, Beam Sensor

Stitch Length: Tertiary scale: 0.1-12.1mm (.004"x.476")
Binary scale: 0.1-12.7mm (.004"x.5")

Speed: Max: 1,000 RPM

Motor: One Main Shaft Motor/Two Frame Driving Motors

Power Consumption: 820W-1.2KW

Electricity: Single-phase 100V, 110V, 120V, 200V, 240V 50Hz/60Hz

Also available with 12 and 9 needles

Please note that the embroidery space of the wide cap frame varies depending on the model and/or caps to be used and the speeds vary with embroidery conditions.

Each and every Tajima machine includes an array of advanced features designed to give you the firepower you need to succeed in today's business environment.

Productivity features to help you get the maximum out of your equipment:

- Built-in 3.5" HD Disk Drive
- Memory capacity of 1,140,000 Stitches
- Automatic thread trimming
- Take-up lever guard helps prevent thread entangling for more stable thread motion
- Patented individual tension base insures uniform thread tension during sewing for minimal thread breaks and the highest quality sewing
- Automatic/manual offset facilitates appliqué fabric placement and gives you the ability to move the frame to a preset offset point, either automatically or after the frame is moved manually
- Origin Return ensures return of the frame to the starting point of the design from any other point of the design.
- Frame back lets you fill in or mend designs either stitch by stitch or in color groups
- Frame forward lets you step the frame forward without stitching
- Change speeds automatically between high and low ranges, by design data as well as with key operations
- Power Failure Control Measures: Operation of the machine can continue after power failure, continuing sewing and eliminating displacement

• **Tajima's easy-to-operate control panel is packed with single button commands and visual information to insure that you have a complete handle on the machine's operations**



Design features such as:

- Scale up to 200% or down to 50% of your original design and rotate your design in 1° increments to give you maximum flexibility
- Repeat a design up to 99 times vertically and horizontally
- Trace function outlines designs before sewing to insure proper fit in hoop

Safety features provide the optimum working conditions and limit downtime:



- **Tajima's new beam sensor safety stop immediately halts the machine's operation when a beam of light is broken (optional)**
- New pulse motors and presser feet provide low noise operation
- Take-up lever shield

TAJIMA
Built Better

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Upgrade Path



Tajima has the industry's most complete upgrade path.



Over 250 different machine configurations from 1 to 15 needles, 1 to 30 heads.



• Standard • Tubular
• Cap • Chenille
• Lock Stitch • Cording
• Sequins • Laser Cut



Tajima has the most features, to give you the most capabilities.



All our machines are developed with your continuing success in mind.