



Explore the New Horizon

## Horizon Memory Craft 9480QC Professional



# JANOME

janome.com

# Horizon Memory Craft 9480QC Professional



**Enhanced Superior  
Needle Threader**



**Detachable AcuFeed™  
Flex Layered Fabric  
Feeding System**



**High-Def 5" LCD  
Color Touchscreen**



**A.S.R. (Accurate  
Stitch Regulator)  
Compatible - Optional**



**HP Plate and Foot  
Included**

## Hi-Definition Quilting

- A.S.R. (Accurate Stitch Regulator) Compatible (optional)
- Detachable AcuFeed™ Flex Layered Fabric Feeding System
- Professional HP needle plate and foot
- Automatic presser foot lift
- Floating Mode for Delicate and Easily Damaged Fabrics
- Cloth guide included
- Variable zig zag for free motion quilting
- Adjustable knee lift
- Extension table included
- Ruler work mode

## Hi-Definition Sewing

- 400 built-in stitches up to 9mm wide, including 4 alphabets
- 11 buttonholes
- 7-piece feed dog

- Straight stitch needle plate with 3 Needle positions
- Maximum stitch width: 9mm
- Maximum stitch length: 5mm
- Max. sewing speed: 1,060 SPM
- Improved ergonomic shape
- Selectable stitch tapering cycles, angles, mirroring, and preview

## Technology & Engineering

- AcuSpark2 App provides machine learning & support
- Auto tension system
- Stitch Composer stitch creation software
- USB port
- High-Def Color 5" LCD Touchscreen
- Sewing applications on-screen support
- Auto-power off time

## Features & Accessories

- Top loading full rotary hook bobbin system
- Memorized needle up/down
- One-step needle plate conversion with 3 included plates
- Start/stop button
- Speed control slider
- Locking stitch button
- Automatic thread cutter
- Twin needle guard
- Easy reverse button
- Advanced plate markings
- Easy Set Bobbin
- Independent bobbin winding motor
- Extra high presser foot lift
- 11" to the right of the needle
- Buttonhole foot with stabilizer plate for thick fabric
- Remote Thread Cutter Included
- Double accessory bins plus upper storage on machine
- Superior Needle Threader 2
- Accessory Case included
- Full-intensity lighting system with 9 white LED lamps in 4 Locations
- Retractable sewing light
- Snap-on presser feet



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**PROFESSIONAL  
SERIES**

**JANOME**  
Reliability by Design



# Features & Benefits

## Memory Craft 9480 QC Professional



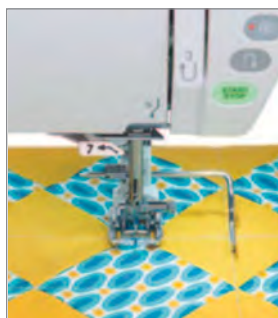
### Ample Work Area and Ergonomic Design

More room for all your quilt projects. The 9480 provides 11" to the right of the needle and 15 1/2" of total work area. The needle area is sleek and trim so you can easily see as you work.



### AcuFeed Flex™

Janome's AcuFeed™ Flex Layered Fabric Feeding System has long been legendary in the sewing and quilting world for its amazing precision and power. The AcuFeed™ Flex system is removable – when not in use, simply store it in one of the ample accessory trays. Adding and removing optional feet is easy! AcuFeed™ Flex comes in two useful options. The standard two-pronged AcuFeed™ feet advance fabric flawlessly from the top and bottom. Use this system for quilting, seaming, and traditional sewing. Our optional one-pronged AcuFeed™ feet give precise control for more detailed work, like installing zippers and matching seams.



### Stitch Composer PC Program

The unique Stitch Composer program gives you the ability to create your own stitch patterns from scratch! The program is easy to use, and transferring stitches to your machine is easy using the built-in USB Port.

### Memorized Stitch Combinations

Customize, resize, combine and save the 350 built-in stitches on the Horizon Memory Craft 9480. The large LCD touchscreen makes it easy to edit, and you can make combinations up to 100 stitches long. Store the stitches in the built-in memory banks, or on a USB drive right from the machine.

### Advanced LCD Touchscreen

The advanced touchscreen shows all of the information you need to sew with ease. Select new stitches and memorize your favorites for quick access. The Sewing Applications feature gives you guidance for perfecting a variety of sewing tasks. With Memorized Quilt Seaming, the machine remembers the length of your seam, so you can cruise through stitching a large number of the same size blocks.

### Foot Control and Thread Cutter Switch

The Memory Craft 9480QCP features an extra-large foot control for greater stability and surface area when sewing. It also includes a Thread Cutter Pedal, which allows you to snip threads with your foot, so you don't have to remove your hands from your fabric.

### Cloth Guide

The standard Cloth Guide snaps right onto the bed of the machine. It slides to your desired hem or seam width, then stays in place so that you can easily sew with your fabric along the raised flange on the guide. Use the markings on the bed of the machine for accurate measurement and placement.



### A.S.R. (Accurate Stitch Regulator)

The Janome Stitch Regulation system is an optional accessory that includes four feet; Closed-toe, open-toe, clear view, and the exclusive Ruler Work Foot so that all of your free-motion needs are covered. With the added benefit of being able to set the sensitivity of the sensor, you can adjust the regulation as your skills continue to build.



# Features & Benefits | Memory Craft 9480 QC Professional

## One Step™ Plate Converter Plus Three Included Needle Plates

Using the right tools at the right time is important in sewing. When using lightweight fabrics, or piecing quilts, a straight stitch needle plate makes all the difference. Our One Step™ Plate Converter allows you to switch and use the perfect plate for your project easily. Simply press a button to release one plate, then snap a new one in place – it takes only seconds, with no screwdrivers required! In addition to the standard Zig Zag needle plate and the Straight Stitch Needle plate, the 9480 also includes a Professional HP Needle Plate and foot. This industrial-style foot and plate work together for perfectly precise stitches. This system also includes a sensor that will only allow a straight stitch to be sewn when the Straight Stitch Needle Plate is in place, so you never have to worry about breaking a needle. All three needle plates are included as standard accessories.



## Easy Threading Bobbin Case and Cover

The specially designed bobbin case and cover mean there's no need to pull long thread tails up when you first thread the machine. Slip the bobbin thread in the cover plate guide; the built in cutting blade trims the tail to the correct length for a super-clean start to your stitching. After the initial threading, the auto-thread cutter takes care of trimming and re-setting the tails each time.



## Auto Presser Foot Lift

The auto presser foot lift automatically lifts the presser foot after a thread cut – when the thread snip button is pressed, or after a programmed thread cut at the end of a row of decorative stitches – allowing you to keep your hands on your project at all times. It can also be set to raise at the end of any seam, with the needle in the down position for easy pivoting. This great feature simplifies the sewing process – you have less manual steps to save time and increase efficiency.



## Enhanced Superior Needle Threader

Threading couldn't be easier! Set your thread, push the lever, release and sew! This time saving feature allows you to get sewing faster. Its advanced design feeds the thread through the eye of the needle with precise accuracy every time.



## Professional Grade Needleplate, HP foot & HP2 foot

Utilize this narrow gauge industrial type feet for curves and precise topstitching. They provide great ease of control and superior visibility. Sized perfectly for creating 1/4" seams, achieve accurate stitches and perfect starts on any type of fabric.

## Bobbin Winder Plate with Cutter

The bobbin winder plate has five cutting blades. Faster and smoother winding, easy thread cutting, and your bobbin is ready to go!



# Features & Benefits | Memory Craft 9480 QC Professional

## Bobbin Thread Sensor

When quilting or sewing large projects, it is sometimes difficult to keep track of how much bobbin thread is left. The bobbin thread sensor alerts you when your bobbin thread is running low – so you're never caught in the middle of a seam or line of decorative stitches. The Horizon Memory Craft 9480 has an advanced sensor system which allows you to set the level of sensitivity for the alert. This feature is also very helpful for sewing with different thread thicknesses. You can increase the sensitivity when using a thick bobbin thread, and lower it for thinner threads.

## Variable Zig Zag™

Advanced tools give advanced abilities for creative expression. The Horizon Memory Craft 9480 includes a great tool for creativity: Variable Zig Zag™. This feature enables precision control over the stitch width via the knee lift! Thread painters will rejoice at the ease of control of the stitch width. Begin with a straight stitch, then while the machine is still running, press against the knee lifter to widen your stitch to a 9mm zigzag. Release pressure to gradually return to a straight stitch for a tapered finish. Don't want a 9mm stitch? You can easily control the maximum width of the stitch setting in the machine's set mode. This advanced control opens up amazing new possibilities for creative expression with free motion quilting, thread painting, raw edge appliqué, free motion monogramming, and more.



## 9mm Zig Zag

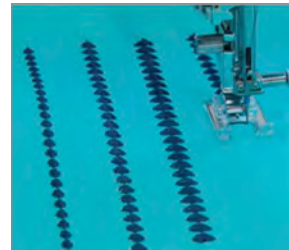
That's right – you can create 9mm wide stitches on the Horizon Memory Craft 9480! The extra width makes all of your decorative stitches bolder, brighter, and more distinct. Wider, more distinct stitches allow you to fill more area with stitching, quicker – saving you valuable time while sewing.

## Automatic, 1-step buttonhole

A button is placed into the gauge of a special foot for buttonhole formation. The foot works with a sensor on the machine to create a perfectly-sized buttonhole. This creates quick, easy buttonholes of an accurate size for the button of choice. 11 built-in buttonholes including a 9mm wide style.

## 91 Needle Positions

The Horizon Memory Craft 9480 offers an unbelievable 91 needle positions. This allows for more detail in decorative stitches, and incredible fine adjustments in all stitch creation. And with 9mm stitch width, this sort of bold detail can be easily appreciated.



## Seeing is Believing!

The Horizon Memory Craft 9480QCP features a wide variety of amazing light – right where you need it most. Our High Light™ is activated by pulling it forward. The adjustable light provides a beacon that directs light right to the needle, so you can see your stitches with clarity. Ten ultra-bright LED lights in five locations illuminate the bed of the machine, providing a dazzling work area. Even the function buttons are illuminated – so they're easy to find and easy to use.



## Floating Mode

While in floating mode, the 9480 will not extend full pressure to the presser foot while feeding fabric. This will protect delicate or high pile fabrics like velvet.

## Improved Ergonomic Knee Lift

The knee lift has been designed to make it ergonomic and adjustable to accommodate sewists of most any size or height. You can now sit directly in front of the needle with the knee lift perfectly positioned for free-motion quilting, variable zig zag, or general sewing.



# Features & Benefits | Memory Craft 9480 QC Professional

## Free Motion Quilting

Finishing your projects from start to finish is a feeling that can't be matched – especially when your project is a quilt! The Horizon Memory Craft 9480QCP makes free motion quilting easier than ever. Customize the foot height for your project and preference – set it high for a lofty quilt with lots of batting or low if you like a little drag on your stitches.



## Easy Convenience Features Automatic Thread Cutter

The thread is cut at the push of a button. The button is located right at your fingertips - no reaching for scissors. It leaves very short thread tails, saving thread.



## Easy Reverse Button

Reverse button allows you to easily back stitch for locking seams. This conveniently located button can also be used to stop a stitch pattern before completion.



## Locking Stitch Button

Ties off the end of the thread, no need to backstitch to lock a seam. Ideal for securing seams on delicate fabrics or decorative stitches.



## Auto Needle Down

The needle stops in the down position for easy pivoting on corners and for seamless free motion embroidery. Press to raise the needle to the up position for easy removal.



## Improved Ergonomic Knee Lift

The knee lift has been designed to accommodate sewists of most any size or height. You can now sit directly in front of the needle with the knee lift perfectly positioned for free-motion quilting, variable zig zag, or general sewing.

## Speed Control Slider

Set the speed for comfortable sewing. This slider allows you to set the top speed of the machine. Set to slower speeds for intricate work, and high speeds for long straight seams. Never sew faster than your comfort zone. Setting to a slow speed is also popular for applique work. It can be set as high as 1,060 SPM or 60 SPM.

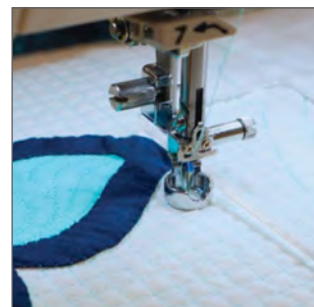


## AcuSpark2 App

Help is just an App away... Scan the QR code with your smart phone for helpful tutorials, how-to videos, and more! AcuSpark2 allows you to conveniently learn about features, stitches, which foot to use, and more. The improved AcuSpark2 App now offers a function-based menu for easy navigation.

## Ruler Quilting

Expand your quilting options and take advantage of the wide array of precision templates on the market for ruler-guided quilting. Engage the Ruler Work mode in Sewing Applications and the Ruler Work foot (QR) to safely follow along the guiding edge of precision cut templates.



## More Stitches, More Accessories!

You'll find 400 built-in stitches, including 11 different buttonholes plus four Fonts for decorative monogramming. Using the memorized stitch combinations, you can customize, resize, combine, and save stitch patterns up to 100 stitches long. Store the patterns in the built-in memory banks or on a USB. Still not enough? Stitch Composer software allows you to completely design your own stitches from scratch! And with 42 standard feet and accessories, you know you'll have the right tool to execute those stitches perfectly.

# MODELS

Horizon Memory  
Craft 9480QC  
Professional

Horizon Memory  
Craft 9410QC

Horizon Memory  
Craft 9450QC  
Professional

# COMPARISON CHART



Horizon Memory  
Craft 9480QC  
Professional



Horizon Memory  
Craft 9410QC



Horizon Memory  
Craft 9450QC  
Professional

## MACHINE OVERVIEW

Machine Size (mm/inches)	W 535 × H 326 × D 243 (W 21" × H 12.8" × D 9.6")	W 535 × H 326 × D 243 (W 21" × H 12.8" × D 9.6")	W 528 × H 321 × D 243 (W 20.8" × H 12.6" × D 9.6")
Machine Weight (kg/lbs)	13.7kg (30.2 lbs)	13.7kg (30.2 lbs)	13.2kg (29.1 lbs)
Bed Type	Free arm/Flat bed convertible	Free arm/Flat bed convertible	Free arm/Flat bed convertible
Work Space (widthxheight)	280mm x 120mm (11" x 4.7")	280mm x 120mm (11" x 4.7")	280mm x 120mm (11" x 4.7")
Free arm length (from the needle)	150mm (5.9")	150mm (5.9")	150mm (5.9")

## BASIC SPECIFICATIONS

Mazimum zigzag width	9.0mm	9.0mm	9.0mm
Maximum stitch length	5.0mm	5.0mm	5.0mm
Built-in needle threader	✓ (Superior Needle Threader 2)	✓ (Superior Needle Threader 2)	✓ (Superior Needle Threader)
AcuFeed System	✓ (Removable type, Twin type, Single type)	✓ (Removable type, Twin type, Single type)	✓ (Removable type, Twin type, Single type)
Needle up/down stop function	✓ (with memory function)	✓ (with memory function)	✓ (with memory function)
Automatic needle stop position	Down as default setting	Down as default setting	Down as default setting
Feed Dog	7 pieces	7 pieces	7 pieces
Drop feed dog	✓ (Manual)	✓ (Manual)	✓ (Manual)
Drop feed sensor	✓	✓	✓
Needle Position	91 positions (Resolution: 0.1)	91 positions (Resolution: 0.1)	91 positions (Resolution: 0.1)
Needle plate conversion	One-touch replaceable type	One-touch replaceable type	One-touch replaceable type
Automatic thread cutter	✓ (Sensor Motor)	✓ (Sensor Motor)	✓ (Sensor Motor)

		Horizon Memory Craft 9480QC Professional	Horizon Memory Craft 9410QC	Horizon Memory Craft 9450QC Professional
Maximum Sewing Speed	Straight Stitch	1,060 spm	1,060 spm	1,060 spm
	Zigzag	1,000 spm	1,000 spm	1,000 spm
Upper thread sensor		✓	✓	✓
Bobbin thread sensor		✓	✓	✓
Automatic presser foot lifter		✓	✓	✓
Automatic presser foot pressure control (fabric thickness detection)		✓	✓	✓
Foot pressure adjustment		Automatic: 0.8~2.0 kgf, 10 steps	Automatic: 0.8~2.0 kgf, 10 steps	Automatic: 0.8~2.0 kgf, 10 steps
Automatic foot-up (pivoting)		✓ (0.5~0.6 mm, 12 steps)	✓ (0.5~0.6 mm, 12 steps)	✓ (0.5~0.6 mm, 12 steps)
Machine Lighting		4 places (9 white LEDs)	4 places (9 white LEDs)	4 places (9 white LEDs)
Retractable Sewing Lamp		✓	✗	✓
Screen type and size		LCD with Backlight, 108 x 64.8 mm High-Def Color TFT LCD (5")	LCD with Backlight, 108 x 64.8 mm High-Def Color TFT LCD (5")	LCD with Backlight, 110.9 x 62.8 mm Color TFT LCD (5")
Built in Stitches		400 stitches	300 stitches	350 stitches
	English, European Alphabet	3 fonts (Block/Script/Broadway)	3 fonts (Block/Script/Broadway)	3 fonts (Block/Script/Broadway)
	9mm capital and number (block), Cyrillic font	1 font (Block)	1 font (Block)	1 font (Block)
	Hiragana, Katakana font	2 fonts (Ming-style/Rounded style)	2 fonts (Ming-style/Rounded style)	2 fonts (Ming-style/Rounded style)
Number of buttonhole stitches		Sensor BH: 10 Auto BH: 1	Sensor BH: 10 Auto BH: 1	Sensor BH: 10 Auto BH: 1
Resuming a pattern from the beginning		✓	✓	✓
Number of designs/pattern stock		Up to 3 MB	Up to 3 MB	Up to 3 MB
Mirror image of patterns		✓	✓	✓
Number of stitch combinations		100	100	100
Tapering Function		✓	✓	✓



	Horizon Memory Craft 9480QC Professional	Horizon Memory Craft 9410QC	Horizon Memory Craft 9450QC Professional
Ruler work mode (for FMQ ruler)	✓ (Touch panel)	✓ (Touch panel)	✓ (Touch panel)
A.S.R.™ (Accurate Stitch Regulator)	✓ (Optional)	✗	✗
Floating Mode	✓	✗	✗
Application for tablets (AcuSpark2)	✓	✗	✗
Stitch Composer (PC Software)	✓	✓	✓

#### STANDARD ACCESSORIES

Professional grade foot HP	✓ (865803006)	✗ (Optional)	✓ (865803006)
Professional Grade needle plate HP	✓ (865805019)	✗ (Optional)	✓ (865805019)
AcuFeed Flex professional grade foot HP2	✓ (865522008)	✗ (Optional)	✓ (865522008)
Dual Feed Foot AD	✓ (859819017)	✗ (Optional)	✓ (859819017)
Cloth Guide	✓ (858401008)	✗ (Optional)	✓ (858401008)
Foot Controller	✓ (043170108) Extra large	✓ (C1036)	✓ (043170108) Extra large
Knee lifter	✓ (846417022)	✗ (Optional)	✓ (846417022)
Extra wide table	✓ (869811009)	✗ (Optional) (869412006)	✓ (865806009)
Thread cutting switch	✓ (865810006)	✗ (Optional)	✓ (865810006)
Accessory Case	✓ (866801007)	✗ (Optional)	✓ (866801007)