



Know it.
Show it.

GUIDE



MOXIE™ XL

18-INCH LONGARM + FRAME PACKAGE

Finish what you started with the Moxie XL. Equipped with longarm essentials, Moxie XL empowers quilters of every experience level to enjoy free-motion quilting at a fraction of the cost. Combined with the height-adjustable 8-foot HQ Loft™ frame system, Moxie XL enables you to finish any size quilt, even in a limited space. Get stitching quickly with straightforward features and easy-to-use controls.

PACKAGE INCLUDES:

- HQ Moxie XL 18-inch longarm machine with an 8-foot HQ Loft Frame and everything you need to get started quilting
- 3-Piece Leader Set
- How-To Quilt Kit (includes HQ Longarm Pins, 1 Channel Lock, 1 yd. fabric)
- Accessory Kit with 5 bobbins, 20 needles, EZ-Pen Oiler, Needle Threader, Side Clamps, and Thread Sampler Pack
- Closed-toe Foot and Open-toe Foot
- Quick Start Guide
- Decorative Decals to personalize your machine
- Adjustable, auto-stop bobbin winder

HQ MOXIE XL - KNOW IT. SHOW IT.

SHOW IT

SETUP / DEMO

KNOW IT / TALK ABOUT IT

Demo
Ready

- Insert HQ needle, size 110/18
- Load frame with backing, batting, and solid-color top fabric
- Thread machine with top thread that contrasts with top fabric
- Match color of bobbin thread to top thread
- Bobbin thread brought to top, tied off, tails trimmed, ready to stitch
- Set machine to Precision Mode with 10 stitches per inch
- Check tension and stitch quality and adjust bobbin and top tensions if necessary

N/A

KNOW IT, SHOW IT: HQ MOXIE XL

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SETUP / DEMO

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Introduction

- Press Start/Stop button on touch screen
- Have customer grab the front handles and start moving the machine

We're using *Precision* stitch regulation. The machine will respond to your movements. If you pause, it pauses. If you move the machine, it will stitch, giving you the consistent number of stitches per inch that we chose. Remember to press the Start/Stop button to stop stitching.

Stitch Regulation and Icon-based Display

- Point out Precision setting on screen
- Explain using the touch screen or handlebar keys to navigate icon-based display
- Select Cruise
- Set Cruise speed to 700 spm
- Set 10 spi

Handi Quilter machines have two types of stitch regulation. We've been using *Precision*. Let's try *Cruise*.

We use the handlebar keys or touch screen to navigate the easy-to-use icon-based display, making choices for our settings.

This time, notice that when we press the Start/Stop button, the machine will immediately start stitching, and as you start moving the machine, it will adjust to the selected stitches per inch.

Cruise mode is great for when you are doing a design with definite points, such as a star or zig-zag. The machine will drop a stitch or two wherever you pause, resulting in a nice sharp point. It's a very smooth quilting experience.

Manual Speed Control

- Select Manual
- Set speed to 450spm
- Show how the "+" and "-" keys on the touch screen or handlebars to speed up and slow down the machine
- Set machine back to Precision

Let's change to *Manual Mode* and give it a try.

You are now in control of the stitch length, just as if you were quilting on your domestic sewing machine.

You will notice that the machine sounds different and feels freer in manual versus either of the stitch-regulated modes.

You can change the speed using the + or - keys on the touch screen or handlebars while stopped, or on the fly.

The steady stitching pace in manual mode is great for micro-quilting and designs you are confident with, as well as overall edge-to-edge designs.

KNOW IT, SHOW IT: HQ MOXIE XL

SHOW IT	SETUP / DEMO	KNOW IT / TALK ABOUT IT
<h2>Threading and Adjustable Tension</h2>	<ul style="list-style-type: none"> • Make sure machine is threaded properly • If you have any tension problems while demoing, adjust as you go, explaining what you're doing 	<p>The HQ Moxie XL is easy to thread. The thread path is very similar to your home sewing machine.</p> <p>It has an M-class bobbin, the largest on the market. When using bobbin-weight thread, it holds almost twice as much as your domestic machine bobbin. Fewer bobbin changes!</p> <p>Tension is easy to adjust by turning the dial.</p> <p>The beauty of these machines is that you can use any high-quality thread and simply make adjustments to the bobbin case and the top tension knob to accommodate.</p>
<h2>Lighting</h2>	<ul style="list-style-type: none"> • Select Lights • Use touch screen 	<p>The HQ Moxie XL has LED lighting that puts light right where you need it most. There may be situations when you want to dim or turn the lights off, such as when stitching on black fabric with black thread.</p>
<h2>Handi Feet Foot Mount</h2>	<ul style="list-style-type: none"> • Point out the Handi Feet Foot Mount • Show various accessory feet with samples 	<p>The machine comes with the Closed-toe Foot installed. This is the foot you will use for most free-motion quilting and ruler work. In the accessory pack you will find the Open-toe Foot, that allows you to more clearly see the needle and is usually used for micro-quilting. There are also many fun optional feet that you can add! These include the Glide Foot, the set of Echo Feet, and the set of Couching Feet, as well as the Sure Foot – an extra deep foot used for ruler work with thicker batting – and the Micro Foot, which gives the perfect view for detailed quilting.</p>
<h2>Over-speed Alarm</h2>	<ul style="list-style-type: none"> • Select Alarm • Return to Menu 	<p>The machine has a built-in alarm that will sound when you out-stitch the stitch regulator. You may choose to have the sound turned on or off. Think of it as training to accomplish smooth and regular stitching.</p>
<h2>Ruler Base</h2>	<ul style="list-style-type: none"> • Show a Ruler Base and demonstrate how it is attached • Show a selection of rulers 	<p>The optional HQ Steady-Fit Ruler Base is a must for using longarm rulers or templates. It gives a secure steady place to balance and control the templates as you are stitching. Rulers or templates allow us to stitch perfect straight lines, perfect curves, circles or waves. It's very similar to using a ruler to draw a line on paper. There are many shapes and sizes from which you can choose.</p>

KNOW IT, SHOW IT: HQ MOXIE XL

SHOW IT

SETUP / DEMO

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Needle-stop Position

- Select Needle Stop
- Return to Menu

Choose whether you want the needle to be up or down in the fabric when you press the Stop key. Most of the time you'll want it set for down so that you can continue quilting exactly where you left off.

System Information and Updates

- Select System Information
- Return to Menu

- Select Update
- Return to Menu

- Point out USB port on the left side of the nose of machine

System Information is where you will find the hardware and software versions of your machine and display.

From time to time there may be updates that can be downloaded from the HQ website. Simply transfer with a USB stick using the port here. You can easily keep your Moxie XL up to date with any new features that become available.

This port also supports USB-based accessories.

Lifetime Stitch Count

- Select Stitch Count
- Return to Menu

You have a stitch counter on the HQ Moxie XL: the *Lifetime* count (like an odometer). This keeps track of every stitch made by your Moxie XL. You cannot reset it.

Laser Light and Pantographs

- Have a simple pantograph laid out on the table at the back of the machine
- **Note:** Table top is an option to be added if pantograph capability is desired

Back handlebars, a laser light, and table top are optional accessories available to add to your Moxie system. They will allow you to quilt using pantographs.

This is a pantograph, a paper pattern that you can follow with the laser light and quilt the lovely design on your quilt.

Cleaning and Maintenance

- Remove bobbin
- Show where the drop of oil goes on the rotary portion of the bobbin basket

Handi Quilter longarms use the largest bobbin in the industry, the M-class.

User maintenance is very simple. Just keep it clean by dusting out the bobbin area (canned air is approved for use with the Moxie XL, because there is a baffle behind the bobbin area that keeps lint from blowing into the machine). Put a drop of oil on the bobbin race with every bobbin change.

We recommend bringing your machine in for lubrication and service every 1-2 years.

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HQ Loft Frame

- Loaded with top, batting, and backing

The 8-foot HQ Loft Frame is based on a four-pole system, so you never have to adjust the sides up or down. You roll the quilt top and quilt back on the two front poles. The finished quilt is rolled up on the take-up pole on the back. The purpose of the idler pole, here at the back, is to keep the quilt sandwich level with the base of the machine. This ensures the best stitch. The four-pole system is superior to a three-pole system which requires constant adjustment to the poles.

The height of the fame is adjustable to your comfortable quilting height.

Optional rolling caster wheels are available if you think you'll need to move the machine around.

Choose the loading method you prefer when you are setting up your frame:

HIGH Position provides visual reminder of the actual quilting space and easy access to the bobbin area for oiling and bobbin changing.

LOW Position is an option that allows for easy use of longer or larger rulers or templates.

The Loft frame can be expanded with a 2-ft extension, available as an accessory.

Warranty

- Warranty paperwork is filled out and sent in by the shop

- 90-day limited warranty (parts and labor)
- 10-year limited manufacturer's warranty on machine head casting
- 5-year mechanical warranty on parts
- 5-year electronic/electrical warranty

Why Buy From

(Insert shop name here)

- Show store documents

Mention education, training, technical service and support. Any awards (HQ Way, Top Sales).

Mention discounts, included classes, set up, anything special about your shop.

If your staff actually quilts on Handi Quilter machines, make sure customers know it.

Why Handi Quilter?

Quilters around the world have made us the number-one choice in longarm quilting machines. Handi Quilter is committed to continually improving our products, customer service, technical solutions and the quality of all aspects of our business.

Designed by a Quilter, for Quilters is more than just a motto. It encompasses why we do what we do, on a daily basis. We talk with quilters, listen to quilters, and we are quilters. Every day, we work to produce the world's finest longarm quilting machines, so quilters everywhere – with different skill levels, quilting ambitions, space, and budgets – can select the machine that best meets their unique needs.

Included With Every HQ Machine

Handi Quilter understands what quilters need – a reliable, low-maintenance quilting machine that not only makes it easy for you to finish more quilts, but also looks great in your studio. Handi Quilter's innovative technology and quality engineering provide all the functionality that quilters demand along with the smoothest stitch in the industry.

You can be sure that you have purchased the highest quality product, backed by the trusted HQ warranty, and the largest network of local authorized retailers.

ALL HANDI QUILTER LONGARMS FEATURE:

- HQ nationwide retailer support
- HQ Warranty: 10 years casting, 5 years electrical and mechanical
- Compliance with our seven-point quality control process
- Training provided with purchase
- Educational opportunities
 - + Videos, tutorials and tips available at HandiQuilter.com
 - + More video resources at YouTube.com/c/HandiQuilter
 - + Retreats taught by world-class instructors
- Hands-on experience for students at major quilt shows nationwide and around the world
- 400+ trained authorized retailers in the U.S.A. and Canada
- HQ Customer Care and Technical Support



HQ Moxie®

Up to 1,800 SPM

Choose from the HQ Little Foot Frame or 8-foot Loft Frame



HQ Moxie XL®

Up to 2,100 SPM

Choose from the HQ Little Foot Frame or 8-foot Loft Frame



HQ Amara™ 20

Up to 2,500 SPM

Choose from the 10-ft or 12-ft HQ Studio3 Frame, or Little Foot Frame



HQ Amara™ 24

Up to 2,500 SPM

Choose from the 10-ft or 12-ft HQ Gallery2 Frame



HQ Amara™ ST

Up to 2,500 SPM

Choose from the Lift Table or the Insight Table



Pro-Stitcher®

Digital Quilting

Compatible with Amara and Infinity Longarm Families



Pro-Stitcher® LITE

Digital Quilting

Computerized Quilting
Compatible with Moxie Longarm Family



HQ Infinity®

Up to 3,100 SPM

Choose from the 10-ft or 12-ft HQ Gallery2 Frame