

# SIT-DOWN QUILTING REIMAGINED





# What makes the BERNINA Q Series Sit-Down Longarm different?

Over 125 years of Swiss engineering, innovation, and imagination.

Like Albert Einstein, we believe that "imagination will take you everywhere." So when you combine your talent with the right BERNINA Q Series longarm machine, your creations will go beyond what you ever imagined. That's true whether you choose a Q Series Sit-down model or a Q Series Frame model. Once you switch on your BERNINA, you'll feel the rush of anticipation, knowing that great things await you.

Question is, which Q Series is right for you? Let's continue our guided tour on the next page to see the many ways BERNINA can help you bring your unique inspirations to life.

made to create **BERNINA** 

3

# More features. More freedom. A whole new world of possibilities.

Every longarm machine lets you sew larger quilts, but only one takes quilting to places it's never been before. From the moment you first drive a BERNINA Q Series Longarm, you'll appreciate the ergonomics, the smooth glide of the machine on the fabric, and the impeccable stitch quality. That's because every machine in the BERNINA Q Series is synonymous with Swiss engineering, awe-inspiring precision, and unrivaled innovation.

**BERNINA** has combined its 125-plus years of innovation with the wisdom of longarm quilters to create the amazing **Q** Series. Thanks to the many exclusive features, quilters can now experience a

whole new level of creativity. The result is a series of longarm machines that deliver outstanding performance.

Whether you select a Q Series on Frame or a Q Series Sit-down, you'll enjoy exceptional features—from the customizable interface to the generous throat space to the ease of threading and the innovative BERNINA Stitch Regulator.

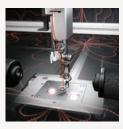
Once you take any of our BERNINA Longarm machines for a test drive, you'll see why ordinary longarm machines simply can't compare.



"Quilting is more than a hobby. It's a way for me to express myself. It allows me to work through those big feelings of *life...through the times that* I'm grieving, through the times that I'm celebrating, and to create something so that I can remember those experiences ...and when I'm done I can actually wrap myself up in what I've created."

> **Christy Burcham Quilter and Educator**





#### **BERNINA Stitch Regulator (BSR)**

Equipped with two optical sensors, this innovative system offers superior stitch quality and maximum flexibility. There are three modes, which means it provides perfect stitches at any

length, regardless of how fast or slow you move the fabric or machine. A manual mode with no stitch regulation is also available.





#### Unique Threading Path

The spool holders are positioned towards the front of the machine with a threading path that's simple to follow. The short thread path supports perfect thread tension.

#### **Upper Thread Tension Control**

BERNINA delivers electronically adjustable and numeric thread tension control. With just a few easy clicks, you can digitally adjust thread tension, and track the settings for your favorite thread types and combinations.



#### **Integrated Bobbin Winder**

This on-board bobbin winder (M Class bobbin) conveniently winds coordinating bobbin threads for your projects, independent of machine operation.

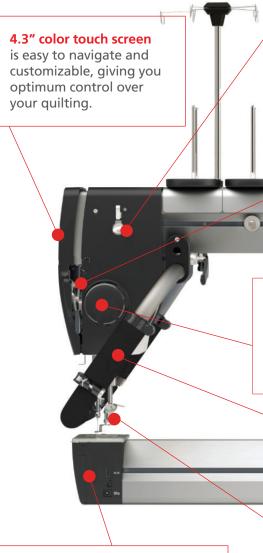
# Introduce yourself to the BERNINA Q Series and re-think possible.

## Once you drive a BERNINA, nothing else will do.

BERNINA

Used to quilting on a domestic sewing machine? Imagine how much easier it would be if you had more space to manage and move big, heavy quilts. The BERNINA Q Series gives you that space. Lots of it. And that's not all. You'll also enjoy stitch regulation perfection, easy free-

motion guilting and a whole lot of exclusive features and capabilities you won't find in other machines. Of course, the only way to experience just how superior BERNINA is; come in and take one for a test drive. Your neck and shoulders will thank you.



Dual (BSR) BERNINA Stitch

**Regulator** keeps stitches even and consistent regardless of quilt motif complexity; comes with three BSR modes, including one for basting.

**Bobbin winder** lets you quickly prepare the exclusive, large, M-class bobbins from the front of the machine. You can also adjust winding speed on-screen, independent of machine operation.

## Upper thread tension control

adjusts thread tension digitally and tracks settings for your favorite thread types. You can save tension and machine settings in User Profile.

**LED Lighting** with 50 LED lights along the machines gives you a variety of lighting options for the tasks that you're doing.

#### Fully operated from front Dual hand wheels (front

and back) control the needle, offering function and convenience regardless of operating position.

#### **Standard sewing needles**

that are compatible with domestic machines can be used on our longarm; the flat-back needles are easy to insert in the correct position. Programmable ergonomic handles can be used on frame to maximize comfort and control, customizable in position and length.

# Different quilters have different needs.

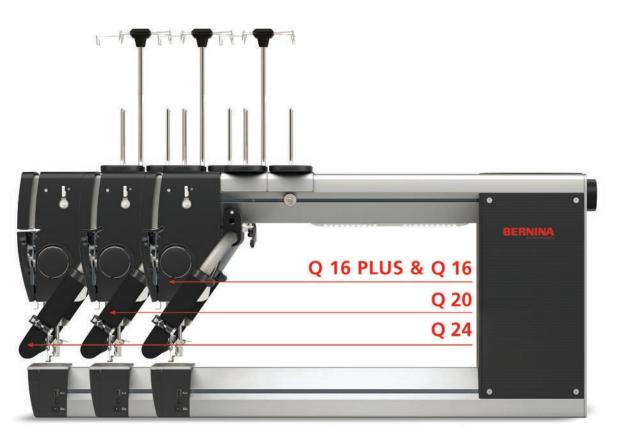
# Have big ideas but not a lot of space? Try a BERNINA Q 16, Q 16 PLUS or Q 20 on for size.

All three machines can be paired with a standard cabinet or with height-adjustable tables. If you think you may want to upgrade to a frame, the BERNINA Q 16 PLUS and Q 20

pair with the BERNINA Studio Frame. The Q 16 PLUS and Q 20 also feature customizable, ergonomically correct handles.

With 16" of throat space, both the Q 16 & Q 16 PLUS have more throat space than your domestic machine. Meanwhile, the Q 20 gives you 20" of throat space and a little extra space to create.

Whatever you decide, you'll enjoy the exceptional benefits discussed on the previous page. The BERNINA Q Series gives you the freedom of control, and the confidence that comes with knowing your creativity doesn't have to be limited by the size of your space.



Q 24 is for frame option only.

When you're ready to dream really big, the Q 20 and Q 24 can make it happen.

Both the Q 20 & Q 24 are compatible with the BERNINA PRO Frame, which comes in three sizes: "Small", "Classic" and "Large." The Q 20 is also compatible with the BERNINA Studio Frame, allowing you to start small and upgrade to the PRO Frame later.

# Look at all the great features you'll find on every **BERNINA Q Series** machine:

- Conveniently Located 4.3" Color Touch Screen
- 50 LED Lights for Optimum Freearm Illumination
- On-Screen Help, Animations & Tutorials
- Front Handwheel
- Back Handwheel
- Integrated Needle Threader

## **Distinct Machine Features**

BERNINA Model	Q 16 Sit-down	Q 16 PLUS Sit-down	Q 20 Sit-down	Q 16 Frame	Q 16 PLUS Frame	Q 20 Frame	Q 24 Frame
Throat Space	16 ½″ L 11″ H	16 ½″ L 11″ H	20″ L 11″ H	16 ½″ L 11″ H	16 ½" L 11″ H	20″ L 11″ H	24″ L 11″ H
Programmable Foot Control	•	•	•				
Programmable Front Handles				•	•	•	•
USB Ports	1	1	2	1	1	2	2
Maximum Sewing Speed (stitches per minute)	2,000 SPM	2,200 SPM	2,200 SPM	2,000 SPM	2,200 SPM	2,200 SPM	2,200 SPM
Optional Accessory Connections	•	•	•	•	•	•	•
Optional Q-matic (automation)					•	•	•
Optional Pantograph					•	•	•



- Digital Upper Thread **Tension Control**
- Upper Thread Sensor
- M Class BERNINA Rotary Hook System
- On-board Bobbin Winder
- Bobbin Thread Sensor
- BERNINA Stitch Regulator
- Maximum Stitch Length in BSR Mode (one stitch per inch)
- Minimum Stitch Length in BSR Mode (24 stitches per inch)
- Automatic Presser Foot Lift

- Five User Profiles
- Presser Foot System Standard Foot: #9
- Optional Feet: #15, #24, #26, #29, #43, #44C, #72, #72S, #73, #74, #96
- Bobbin Thread Tension Gauge (packed with machine head for future use)
- Machine Needle System is compatible with domestic machine needles
- Twin Needle compatible with available Twin Needle Stitch Plate Accessory

# Sit down, make yourself comfortable and get ready to create.

**Big ideas. Small spaces.** When you combine the large throat space of the Q Series with our exclusive tables and cabinets, you'll start to see how BERNINA is redefining the quilting experience. So get ready to bring your big ideas to life—even if you have a small space.

# High-speed precision. Exceptional ergonomics. Total customization.

In a word, BERNINA. Whether you're sitting down at the Q 16, Q 16 PLUS or Q 20, you'll experience unrivaled freedom—from the roomy quilting space to the exclusive BERNINA Stitch Regulator to the ease of free-motion quilting. And with everything you need to operate the Q Series at the front of the machine, creating is easier and dreamier than ever before.





"I'm no longer limited to perfect stitches just on my sewing machine, now I get them on my Longarm."

Ron Steinbacher Quilting Enthusiast





When it comes to comfort and choice, no one offers you more flexibility than BERNINA. Our Q 16, Q 16 PLUS and

Q 20 can be paired with sit-down options specifically to fit your needs. From our classic cabinet with a generous work area to height-





"As a quilt artist, I need to be able to use any type of material. I usually look for something that's a little bit different for my quilts...sometimes I need something like a clear plastic, or a chiffon...so I need a tool that will be able to sew through everything."

Marisa Marquez Quilt Artist

adjustable tables, including a foldable version for optimal storage, you're sure to find your perfect set up. Plus, our Q 16 PLUS and Q 20 can

- grow with you because they also work on our frames and
- are automation ready.



# When it comes to sit-down quilting, every choice is Q-Perfect.

# How you support your quilting vision is up to you.

All BERNINA tables and cabinets are designed to fit the Q 20, Q 16 PLUS, and Q 16 longarm machines. The variety of sizes, options, and features ensures you'll find the one that works best for your space and specific quilting needs.

Koala Cabinet

## Enjoy a true classic with our Sit-down Cabinet.

performance. Exceptional design. Enjoy them all with the table that's designed to effortlessly handle the speed and weight of the BERNINA Q Series sit-down machine. And it expands on both sides, giving you a ton more quilting space. It's a classic for a reason!

Expanded quilting space. Optimal

#### **Quality meets functionality:**

- Height: 29"
- Size tabletop: 36" x 45"
- Size tabletop expanded: 36" x 77"
- Generous storage space
- Available in white

# Power up your guilting with our Lift Table.

This powered, height-adjusted table is a favorite choice. Not only does it make it easy to adjust your quilting position, the hinged side leaves also provide extra quilting space that extends out and around you, which is really great for larger, bulky quilts. Whether you're sitting or standing, it's just one more way BERNINA powers up your quilting potential. If you want even more space, you can order the optional shelf and drawer leaf set.

#### **Customized positions** are just the beginning:

- Easy Adjustable Height from 29" to 42"
- Leaves down: 46.5" x 35.75"
- Leaves up: 72" x 35.75"
- Casters included
- Drawer leaves and shelf installed: 72" x 50.75" (optional accessory)



# Think big in small spaces with our Foldable Table.

Space-saving design. Affordable price. Superior quality. With this supercompact table, space is no barrier to bringing your big ideas to life. It can be set to three different heights and gives you a surprising amount of working surface. Once you're done, remove the

machine, and the table folds down to a width of 9 inches for easy storage.

#### Foldable, affordable, and so much more:

- For small space requirements
- Height positions 28", 30" and 32"

Horn Lift Table

- Fast and comfortable set up
- Easy store away
- No tools required

# Maximize the magic with these amazing **Q** Series Sit-Down frame accessories.



#### **Darning Foot #9 Multi-purpose** hopping foot

Perfect for free-motion quilting, this foot comes standard with all BERNINA **Q** Series machines.



## **Drop-Shaped Embroidery Foot #26** Recommended for

dense quilting such as thread painting.



## **Echo Quilting and** CutWork Foot #44C

Good for echo & shadow quilting, free-motion guilting, thread painting and automated quilting.



#### **Adjustable Gliding** Cup Foot #74

For free-motion, echo and shadow guilting, it aids in quilting around dimensional elements.



# **Couching Inserts**

Use with Adjustable Ruler Foot #72S for yarn, cord, wool and felt couching & metallics.



#### Vertical **Spool Holder**

Gives you extra space for your favorite threads.

#### **Needle Point Laser**

Enables you to accurately place needle without guesswork or using the handwheel.

**Silicone Fluid Thread Lubrication Unit** is recommended when working with metallic and loosely twisted threads.

**Oil Pen** Use regularly to ensure your longarm guilting machine runs smoothly.

**USB Stick** For storing data, guilt patterns and updated files.

## **Embroidery Foot #15**

Slight upward sole is recommended for appliqué and freemotion quilting.







Lets you sew along rulers to create lines, circles, feathers, and other decorative designs.

#### Ruler Foot #96

Free-motion foot used primarily in combination with 1/4" templates of acrylic glass.

#### **Twin Needle Stitch Plate**

Easily clips into place for decorative sewing with size 3 mm or 4 mm twin needles.

## **ACCESSORIES FOR THE Q SERIES TABLES**



Gripper Rings give you more control while quilting, and help provide precise guiding

- Flat and wrinkle-free guilting
- Includes 8" and 11" gripper ring

Dust Cover Ideal for protecting your machine from dust when not in use.

• Compatible with Q 20, Q 16 PLUS and Q 16.



**Ruler Kits for Sit-down Models** Contain rulers with different templates that vary in size and style.

- Easy and accurate ruler work
- Use with Adjustable Ruler Foot #72, #72S and Ruler Foot #96

#### **Free Motion Embroidery Foot #24**

The open sole design is great for appliqué and free-motion guilting.

#### **Free-Motion Couching Foot #43**

Designed for appliqué with cords, yarn and ribbon up to 2mm in diameter.

#### Adjustable Stippling Foot #73

Open toe simplifies free-motion quilting for small designs and detail work.

#### **Echo Quilting Clips**

Use with Adjustable Ruler Foot #72S and #96 to create echo quilting patterns.

#### Cup Clip

Use with Foot #96 for quilting over thicker seams, embroidery motifs or appliqués, it's ideal for pantograph and Q-matic.

# When you're ready to move up to a Frame, BERNINA has just what you're looking for.

Whether you have a small space or a really large space, a small budget or a big budget, BERNINA has the frames and machines to take your creations to a whole new level.

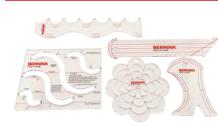


# We also have a full range of accessories for Frames.











#### Look for this logo to find expert advice on your longarm journey.







-













 $\diamond\diamond$ 

**bernina.com** © 2022 BERNINA of America

IA