

BERNINA Q 16 LONGARM QUILTING MACHINE

BIG QUALITY. BIG VALUE.





BERNINA Q 16

The longarm quilting machine made for your space.

Missing out on a longarm machine while still struggling to squeeze a large quilt through the small throat of your domestic machine, all because of limited space in your sewing room? Not anymore! We have the perfect solution. Meet the BERNINA Q 16. It's the longarm machine made for quilters who need more quilting space. It has more throat space than your domestic, a spacious 16 inches. Pair it with a foldable, height-adjustable table and the Q 16 meets and exceeds all your small space, big quilting needs.

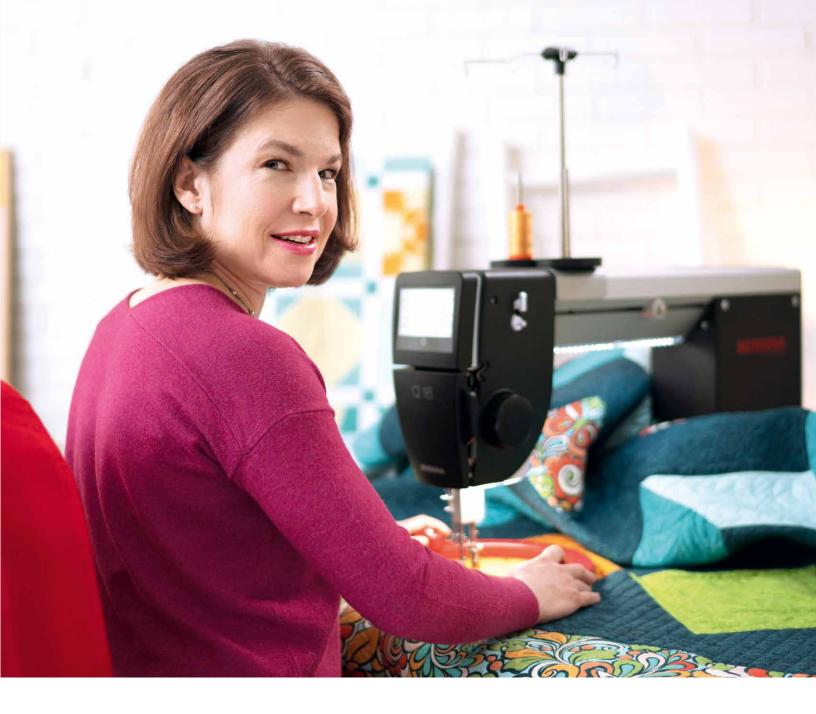
BERNINA has developed domestic sewing machines for over 125 years. Our longarm machines, including the Q 16, benefit greatly from our wealth of experience with innovative, proven technologies. We've worked hard to make sure the learning curve is a smooth, easy process for our customers with no roadblocks along their BERNINA longarm journey. Leaving you to fully enjoy your creative process.

Nothing else matters more.

- · BERNINA QUALITY AT A GREAT VALUE
- · SPACIOUS 16" WORKSPACE
- BUILT-IN BERNINA STITCH REGULATOR FOR PERFECT STITCHES
- · TABLE AND CABINET OPTIONS









"EASY ADJUSTMENTS AT YOUR FINGERTIPS."

AMANDA MURPHY, QUILT AND PATTERN DESIGNER

Amanda Murphy has a passion for designing and creating quilts on her BERNINA Q 16. While her studio is small, the roomy quilting space of the Q 16 adds convenience and ease to her creative process. Like Amanda, you'll love the fast 2,000 stitches per minute as well as the three modes of the BERNINA Stitch Regulator – all without having to press the foot control.



Machine settings and functions are controlled using an intuitive touch screen navigation system with integrated tutorials and help functionalities.



Integrated bobbin winder

The on-board bobbin winder makes it convenient to wind bobbin threads even while quilting.

Fully operated from front

Front hand wheel for easy needle positioning.

Needle Threader

The semi-automatic needle threader helps threading the needle with ease.

16 inches of throat space

The 16" platform offers generous quilting space and great comfort. The perfect choice for home or studio.

BERNINA Stitch Regulation

Master freehand quilting quickly with the assistance of the integrated BERNINA Stitch Regulator (BSR).

Speed

With high-speed precision stitching for freehand quilting, you complete more quilts faster than ever.

Minimum oiling

One point only.



BERNINA Innovation

Designed and engineered in Switzerland.



BERNINA Q 16 KEY FEATURES

All you need to know about smart quilting.

BERNINA STITCH REGULATOR

The Q 16 is equipped with the BERNINA Stitch Regulator which makes freehand quilting easier than ever. It keeps stitches even and consistent regardless of how slow or fast you quilt and no matter how complex your quilt design may be. The two sensors of the internal, integrated BERNINA Stitch Regulator – one on each side of the stitch hole in the needle plate – allow for very precise sensing of the fabric movement. This is the first system with no mechanical encoders. The two sensors detect every fabric movement and regulate the stitches from 1 to 24 stitches per inch accordingly.

The Stitch Regulator has three different modes: In the first mode the needle continues to move even if you stop. This is especially useful when sewing corners. In the second mode the needle stops when you stop, so no knot is created on the backside, which is especially useful when quilting with rulers. The third mode is a basting stitch, where you can choose between 1, 2 or 4 stitches per inch. The whole quilt can be basted without safety pins.

The BERNINA Stitch Regulator is simple to activate and customizable using the machine's touch screen. A manual mode with no stitch regulation is also available.

DIGITAL THREAD TENSION ADJUSTMENT

Electronically adjustable and numeric. Easily adjust thread tension and track settings for your favorite thread types and combinations, no external tension assembly required.

NO TOOLS REQUIRED FOR FOOT INSTALLATION/REMOVAL

It's never been easier to be as creative as you want to be with BERNINA feet that utilize tool-less installation and removal. It's easy and convenient to swap out feet to match the quilting technique you need to complete your design.

NEEDLE THREADER

No more struggles threading the needle. Let your BERNINA Q 16 take care of that for you. Simple, easy, done!

DOMESTIC AND TWIN NEEDLE COMPATIBLE

No need for special needles that only work on one machine. Add convenience to the list of benefits as you utilize needles you already use on your domestic sewing machine. Also, you can use a twin needle and the twin needle stitch plate to achieve interesting ribbonlike effects. Or experiment with two colors or shades of thread to produce 3D effects.

KICKSTART FUNCTION FOR OUILTING WITHOUT FOOT CONTROL

The KickStart function allows quilting in a continuous sewing mode without having to keep the foot control constantly pressed.

USER INTERFACE

BERNINA brings the best of the domestic machine world to longarm machines with a simple-to-navigate color touch screen. Totally customizable, it includes useful functions, such as five user profiles, a stitch counter and built-in tutorials that assist with threading the machine, oiling, winding the bobbin and other processes.

INTEGRATED BOBBIN WINDER

The on-board bobbin winder (M Class bobbin) conveniently winds coordinating bobbin threads for projects. The integrated, separately-running bobbin winder is just one of the many details that make this machine unique.

THREADING PATH

The front-positioned spool holders and forward threading path are easy to reach and simple to follow.





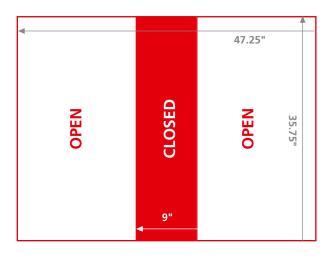




NO SPACE? NO PROBLEM.

BERNINA Q 16 Foldable Table with Adjustable Height

Sometimes your quilting dreams are bigger than your space. The BERNINA Q 16 Foldable Table with Adjustable Height is the perfect solution. It is spacious enough for your biggest projects, sturdy enough to handle all the performance features of the Q 16 Longarm and discreetly tucks away when not in use. Like we said, perfect.



- Only 9" wide tucked away
- Closed: 35.75"d x 9"w (adjustable height)
- Open: 35.75 "d x 47.25 "w (adjustable height)
- The table can be adjusted to three heights, 28", 30" and 32".
- Sturdy and easily handles speed, weight and performance of the Q 16
- Fast and easy to set up in minutes—no tools required
- Fabrics glide easily over smooth table surface







THE EXTRAS THAT MAKE THINGS EASIER, FASTER, PRETTIER.

Optional machine accessories

Needle Point Laser and Twin Needle Stitch Plate

There are many accessories available to further enhance the quilting possibilities of the Q 16. The needle point laser indicates the exact spot, where the needle is going to stitch, especially helpful with detailed designs and stitch-in-the-ditch. The Q 16 also takes a twin needle, which is ideal for creating special effects when utilized with the double needle stitch plate.

Compatible with BERNINA Free-motion Feet

- Embroidery foot #15
- Free-motion embroidery foot #24
- Drop-shaped embroidery foot #26
- Quilting foot #29
- Free-motion couching foot #43
- Echo-quilting and CutWork foot #44C
- Adjustable ruler foot #72
- Adjustable stippling foot #73
- Adjustable gliding cup foot #74
- Ruler foot #96

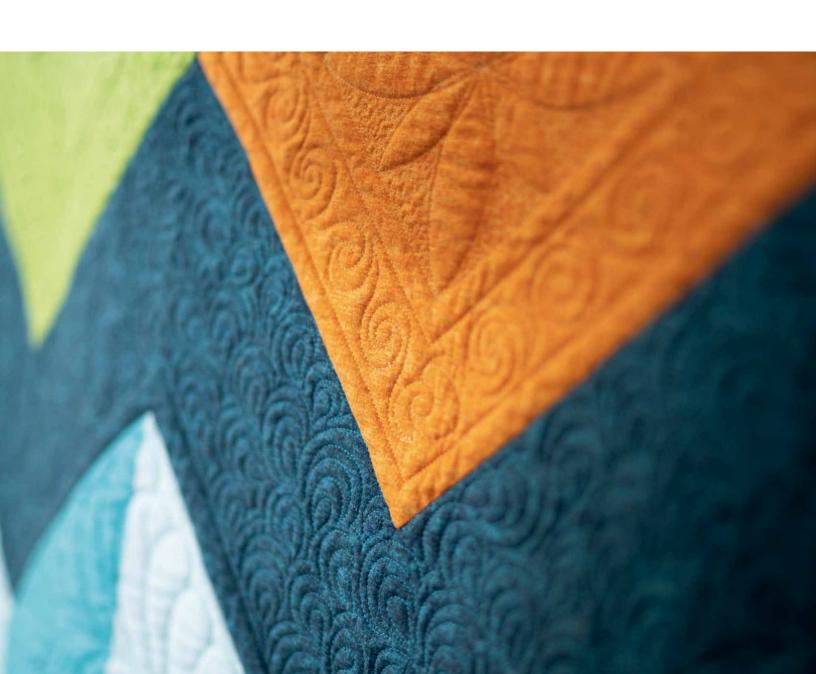
BERNINA Presser Feet Accessories

- Echo-quilting clips
- Cup clip
- Couching inserts

WHY BERNINA?

Simple. We offer over 125 years of renowned quality and innovative technology that produce perfect stitches every time. BERNINA is a company that treats you like family and offers exclusive features engineered to make quilting easier, faster, more convenient and more creative. If you want the best of the best from the longarm people who aren't going anywhere and who support their quilters at every turn, then you want a BERNINA.

We know quilters. That's why we've developed all the features you expect and nine more that exceed your wildest dreams. These BERNINA innovations make your quilting life markedly better.



Q 16 FEATURES OVERVIEW.

TECHNICAL DATA	Q 16
Throat space	16.5 inch (42 cm)
Color touch screen	4.3" (109 mm)
Full length freearm illumination	Yes, 50 LEDs
Hook System	M Class Rotary Hook
Needle Threader	Yes
Thread tension	Numerically/digitally-adjustable
Presser foot lift	Electronic
Upper thread break sensor	Yes
BERNINA Stitch Regulator	Dual Stitch Regulator
Software uptdateable	Yes

TECHNICAL DATA	Q 16
Sewing speed maximum	2,000 smp
Stitch length minimum	1.05 mm (24 spi*)
Stitch length maximum	25.4 mm (1 spi*)
User profiles	5
Bobbin thread indicator	Yes
On-board bobbin winder	Yes
Compatible with domestic machine needles	Yes
Compatible with BERNINA free-motion presser feet	Yes

^{*}Stitches per inch

STANDARD ACCESSORIES	Q 16
Standard presser foot**	Free-motion foot #9
Dual spool holder	Yes
Bobbin Tension Gauge	Yes
Quilting Thread Set	Yes
Metal accessory box	Yes
Thread lubricating unit	Yes
Manual threader	Yes
BERNINA foot control	Yes
Microfiber cleaning cloth	Yes
Screwdrivers for machine assembly	Yes
Screwdriver to change the needle	Yes
Screwdriver to adjust bobbin thread tension	Yes
Needles 130/705 H PRO 100	5
Seam ripper	Yes
Spool stabilizers	2
Bobbins filled with bobbin thread	6
Thread discs	2
Thread nets	2
Brush to clean hook and hook area	Yes

^{**} Wide range of optional free-motion presser feet

MAKE YOUR QUILTING DREAMS COME TRUE.

When it comes to a BERNINA Q Series Longarm Quilting Machine, seeing isn't believing. Trying is. Visit a BERNINA store today and become the longarm quilter you've always wanted to be.

Find your BERNINA store at bernina.com

made to create BERNINA

We reserve the right to makes changes to machine features, equipment and design. Additional information available at your local BERNINA store.

BERNINA recommends threads from

