

Innov-is VQ4

dream it, sew it, create it.

- 473 programmed stitches
- 285 mm passage width
- Laser guidance line
- Ultrasonic sensor function
- 14 buttonhole variations and 5 fonts
- ICAPS - the automatic fabric sensor
- Up to 1050 stitches per minute

Accessories
worth
over

€ 1.200

including





Lived creativity

The feel of the fabric, a perfect pattern, learning new techniques. For you, sewing is an art.

The Innov-is VQ4! With a large, bright touch screen and an extra-long arm, you have even more room to express your creativity. Quilts, coats, wedding dresses - you can tackle almost any material, any project and any size.







Combining world-renowned Brother innovations with our proven technical reliability and user-friendly design approach, the Innov-is VQ4 is the inspiring and helpful sewing partner for those who think bigger.

Sewing programmes

The Innov-is VQ4 offers hundreds of practical and decorative sewing and quilting programmes, including buttonholes and monogramming. If you can't find the sewing programme you want, simply use the edit function to adjust one of the many built-in sewing programmes and save it for later. With the Innov-is VQ4, you can creatively combine sewing programmes for decorative projects, combine letters to make sentences, or create name pulls and keepsakes for special projects for loved ones.

Work creatively faster

With sewing speeds up to 1050 p/min and decorative stitch speeds up to 410 p/min, larger parts are finished faster.

Secured: The dot stitching

At the simple touch of a button, the spot stitching button automatically stitches the beginning and end of a seam.

Everything you want to set or control is available at a glance - this is made possible by the clear and extra-large colour touchscreen. Absolutely user-friendly, from the From stitch options and function and language selection to video instructions and guides, everything is shown on the convenient display - you are the pulse generator.

Self-determined: My Custom Stitch™

The selection of 473 programmed stitches is not enough? Then use this function to select directly from the LCD display to design and save your own stitch variations.

Light on its feet: the pivot function

Cleverly thought out around the corner - the presser foot lifts automatically while the needle remains sunk. The fabric remains fixed, but can be turned on the spot to conveniently give the next seam a new direction.

A perfect fit: ICAPS

ICAPS is the automatic fabric sensor that ensures consistent stitch length with any fabric thickness. The presser foot pressure adapts to every type of fabric, overcoming every hurdle - for a neat and uniform seam pattern, even with varying fabric thickness.



Spacious: Sewing with a long arm

With a 285 mm wide pass-through space, the Innov-is VQ4 offers more room than ever for working on extra large and bulky quilting, fashion or decorative projects.



Accessories included

With the VQ4's accessory package - worth more than 1200 € included as standard - you can fully unleash your creativity!

- The electronic top feed makes sewing with multiple layers child's play.
- With the ultrasonic sensor pen you point, edit and sew directly on the fabric.
- Quilt with ease with the quilting foot.
- The included slide-on table gives you more space for creative work.
- With the stitch plate and presser foot for straight stitch you work at a professional level.
- Keep your hands free with the multifunction foot control.

Accessories
worth
over

€
1.200

including

Equipment and functions



Very bright detail lighting

The extra-bright LED lighting provides lots of clear, natural light. So you can see the colours and the sewing project in detail, regardless of the lighting conditions. The brightness of the lighting can be adjusted to suit you and your surroundings.



Automatic threading

Threading is very simple at the touch of a button.



285 mm extra large working range

The flexible, extra-large sewing surface works well for larger projects and is ideal for quilting.



Ultrasonic sensor pen

For easy positioning and determination of the seam end.



Central function keys

Practical central function keys simplify sewing, and the electronic touchpads allow machine functions to be controlled at the touch of a button.



Electronic top feed

Direct top feed for thin or multi-layer fabrics. Prevents fabric layers from shifting at the same time.



Accessories worth over **€ 1.200** including



USB ports

Connecting USB devices, e.g. USB sticks.



Laser guidance line

The innovative laser guidance of the Innov-is VQ4 projects an absolutely straight line onto the fabric. For perfect guidance of the material.



Extra large colour touch screen

One touch is all it takes to select stitches and adjust settings on the clear colour display with its wide viewing angle. With a size of 92 x 153 mm and 260,000 colours, all displays are clearly shown.



ICAPS

The automatic fabric sensor (ICAPS) of the Innov-is VQ4 continuously senses the fabric thickness while sewing and automatically adjusts the presser foot pressure. This makes the seam appearance cleaner and more consistent, even with varying fabric thickness.



Knee lever

Your hands remain free - you raise and lower the presser foot with a light knee pressure. Ideal for larger pieces, e.g. quilting.



Convenient automatic bobbin winding

Simply insert a full bobbin and you are ready to sew.



The exclusive foot with Brother electronic top feed

Working with thin and multi-layer fabrics is now much easier

With the sophisticated foot, you can process a wealth of fabrics (e.g. denim or silk) with incredible ease. The exclusive top feed foot with motor drive can be adjusted to different fabrics directly on the touchscreen.

You simply set the required transport with the plus and minus buttons and save the settings for later. If the top feed is not needed, the foot can be switched off or simply removed.



Precision and simplicity

Laser guidance line

The Innov-is VQ4's innovative laser guide projects an absolutely straight line onto the fabric. To sew straight - or for hems, pleats or cording - simply guide the fabric along the line.

The laser guidance can be conveniently set on the LCD display in a range of 14 mm. With the new ultrasonic sensor pen, you can indicate where the guidance line should run. The laser line then appears exactly where you need it.



Perfect creative sewing with the ultrasonic sensor pin

Needle position

To set the needle position, simply point to where you want to sew on the fabric and the VQ4 will start sewing on the line.

Simple sewing

You can now define the end area where the machine should stop. To do this, simply touch the point where you want the design to stop. The machine stops in the area of the point and sews the stitch. You can also set whether a decorative stitch should be completed at the end point. Relax, knowing that the VQ4 will stop close to the end point (depending on the fabric type) without leaving the design incomplete.

Adjust zigzag or decorative stitches

With the stylus you can easily adjust the stitch width and position. To do this, touch where you want the stitch to start. You can also specify how wide you want the stitch to be and the Innov-is VQ4 will do the rest for you.



Do you love quilting?

Your creativity was at the heart of the Innov-is VQ4's design. Not only does it offer great sewing features, it has everything you need to tackle any quilting project you set your mind to.



Multifunction foot control

Multifunction foot control with heel switch and side pedal. Up to four functions can be controlled with the foot control.

The choice is yours:

- Thread cutter
- Sew a stitch
- Reverse sewing
- Raise/lower needle

The distance between the pedals is adjustable and the side pedal can be used on the left or right side.

Double thread reel holder

Twin spool holder holds two large spools of thread for thread feeding or sewing with the twin needle and locks securely onto the machine.

Large table

With this extra-large extension table you can further increase the sewing area. Ideal for large quilting and sewing projects.

The table is equipped with a measuring scale and offers space for storing the knee lever.



Feet for all occasions

To help you express every facet of your creativity, each Innov-is VQ4 comes with a set of top feed quilting feet. The 1/4 inch top feed foot helps you keep the seam allowance precise when joining your blocks together. The open foot allows you to see exactly where you are sewing.

The foot for sewing in the seam ensures that you sew very precisely between your different seams. Add depth to any embroidery with the Echo Quilting Foot.

No fear of many layers

Thanks to our innovative electronic top feed, sewing your quilt layers together is easier than ever before. The included quilt guides and free-motion embroidery and quilting foot make it even easier.



Precise sewing

With the straight stitch sewing foot included in the delivery and the straight stitch stitch plate also included, you can also process very thin and small pieces of fabric without any problems.

Perfect for sewing small blocks.



Valid arguments

Hundreds of stitch variations offer almost unlimited possibilities. Just looking at the different stitch designs is a joy! Stitches that have already been used and your own stitch parameters can be saved for future projects. And these are by no means all the arguments in favour of the Innov-is VQ4.



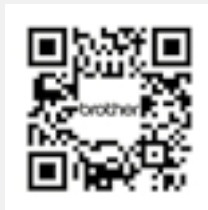
The Innov-is VQ4 is equipped with a wide range of stitch types. Stitches are available in the following categories:

- Decorative stitches
- Wide stitches
- Crazy Quilt Motifs
- Vintage design
- Traditional motifs
- "I love you" motif

Optional accessories

The Innov-is VQ4 already comes with a comprehensive range of accessories worth over €1200. If you would like to take your creative experience even further, you can view our range of accessories at sewingcraft.brother.eu

The only limit is your imagination!



Support - At Your Side

At Brother, we're always by your side, guiding you every step of the way in the world of sewing, quilting and embroidery. Our how-to videos and support app are just a click away - download them today. To stimulate your creativity, we have produced some how-to videos to help and inspire you. You can find the videos on our website: www.support.brother.com

For more information, visit sewingcraft.brother.eu or contact your local dealer.

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